1	(9.30am) Thursday, 28 June 2018	1	turn to tab 2A.
2	SIR MARTIN MOORE-BICK: Well, good morning, everyone, and	2	For the Relativity reference, it's MET00012871.
3	welcome to today's hearing. We are going to hear	3	You can see, Mr Batterbee, that it's dated 21 March.
4	further firefighter evidence today.	4	Can I ask you, first of all, have you read this
5	Yes, Mr Millett.	5	statement recently?
6	MR MILLETT: Good morning, Mr Chairman. Can we now call,	6	A. Yes.
7	please, Crew Manager Charlie Batterbee.	7	Q. Can you please confirm that its contents are true?
8	SIR MARTIN MOORE-BICK: Thank you.	8	A. It is. Can I just point out I believe one small error?
9	CHARLES BATTERBEE (called)	9	Q. Yes.
10	SIR MARTIN MOORE-BICK: Good morning, Mr Batterbee.	10	A. Just an oversight. I think it's with regard to
11	THE WITNESS: Good morning, sir.	11	basically when I went to North Kensington from Willesden
12	SIR MARTIN MOORE-BICK: I invite you to take the oath, if	12	fire station. I believe I went there in 2015 as opposed
13	you would, please, or an affirmation, whichever you	13	to 2016.
14	prefer.	14	Q. Thank you. 2015. And can you remember when in 2015 you
15	(The witness was sworn)	15	went to North Kensington?
16	SIR MARTIN MOORE-BICK: Thank you very much.	16	A. I think it was around early summer, June or July time.
17	Now, I guess, since they've taken away the lectern,	17	You'd have to check.
18	you'd rather sit down?	18	Q. Thank you.
19	THE WITNESS: Yes, please.	19	Can I just read into the record you should find
20	SIR MARTIN MOORE-BICK: Well, that's a very good idea. Make	20	in front of you also your contemporaneous notes.
21	yourself comfortable.	21	A. Where would that be?
22	THE WITNESS: Thank you, sir.	22	Q. It should be CJB/1. The reference to that is
23	SIR MARTIN MOORE-BICK: Now, I'm sure you will be told this	23	MET00005674.
24	more than once, but we can all understand if you find it	24	A. Sorry, which folder would that be?
25	difficult dealing with some aspects of the questions you	25	Q. That should be in tab 2B.
	Page 1		Page 3
		1	
		١.	4 T 1 AB
1	are asked, so we will have some breaks quite frequently.	1	A. Tab 2B.
2	But if at any stage you feel you need to have an extra	2	SIR MARTIN MOORE-BICK: Do you have that?
2 3	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do	2 3	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes.
2 3 4	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right?	2 3 4	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much.
2 3 4 5	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir.	2 3 4 5	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope,
2 3 4 5 6	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you.	2 3 4 5 6	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is
2 3 4 5 6 7	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett.	2 3 4 5 6 7	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there?
2 3 4 5 6 7 8	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY	2 3 4 5 6 7 8	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes, I've got those?
2 3 4 5 6 7 8 9	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman.	2 3 4 5 6 7 8 9	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732,
2 3 4 5 6 7 8 9	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning.	2 3 4 5 6 7 8 9	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's
2 3 4 5 6 7 8 9 10	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning.	2 3 4 5 6 7 8 9 10	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731.
2 3 4 5 6 7 8 9 10 11 12	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to	2 3 4 5 6 7 8 9 10 11	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that.
2 3 4 5 6 7 8 9 10 11 12 13	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much	2 3 4 5 6 7 8 9 10 11 12 13	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record.
2 3 4 5 6 7 8 9 10 11 12 13 14	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated.	2 3 4 5 6 7 8 9 10 11 12 13 14	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your
2 3 4 5 6 7 8 9 10 11 12 13 14 15	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple,	2 3 4 5 6 7 8 9 10 11 12 13 14 15	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know. A. Okay.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade? A. So I joined the London Fire Brigade on 22 November 2010.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know. A. Okay. Q. Also, my voice isn't great, so if you can't hear me,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade? A. So I joined the London Fire Brigade on 22 November 2010. I attended Southwark Training Centre for the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know. A. Okay. Q. Also, my voice isn't great, so if you can't hear me, then just tell me.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade? A. So I joined the London Fire Brigade on 22 November 2010. I attended Southwark Training Centre for the firefighters Phase 1 course. I think that lasted
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know. A. Okay. Q. Also, my voice isn't great, so if you can't hear me, then just tell me. Could you please take your statement, which you'll	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade? A. So I joined the London Fire Brigade on 22 November 2010. I attended Southwark Training Centre for the firefighters Phase 1 course. I think that lasted approximately four months. When I passed out of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know. A. Okay. Q. Also, my voice isn't great, so if you can't hear me, then just tell me.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade? A. So I joined the London Fire Brigade on 22 November 2010. I attended Southwark Training Centre for the firefighters Phase 1 course. I think that lasted
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	But if at any stage you feel you need to have an extra break, just make sure I realise that and then we'll do that. Is that all right? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, good morning. A. Good morning. Q. First of all, can I thank you very much for coming to the inquiry to give evidence today. It is very much appreciated. My questions are intended to be short and simple, but if you have any difficulty understanding anything I'm asking you, then please just ask me to repeat the question or put the question in a different way, and if you feel you need a break at any point, just let me know. A. Okay. Q. Also, my voice isn't great, so if you can't hear me, then just tell me. Could you please take your statement, which you'll	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	SIR MARTIN MOORE-BICK: Do you have that? A. I do, yes. Yes, these are my notes. MR MILLETT: Thank you very much. Then if you turn to tab 2C, you should find, I hope, two exhibits, CJB/2, which is a map, and CJB/3, which is fire survival call information. Are they there? A. Yes. Yes, I've got those? Q. Thank you. And the reference to the map is MET00015732, and to the fire survival call information sheet it's MET00015731. A. Yes, I've got that. Q. They're taken as read into the record. Can I ask you this: have you discussed your statement or your evidence with anybody prior to coming here today? A. No. Q. Thank you. Can I start just by asking you to give us a summary of your career in the London Fire Brigade? A. So I joined the London Fire Brigade on 22 November 2010. I attended Southwark Training Centre for the firefighters Phase 1 course. I think that lasted approximately four months. When I passed out of

		Т	
1	where I completed my Phase 2 firefighter development.	1	operationally.
2	Once I was deemed competent, I then transferred to	2	Q. On a job, right.
3	Wembley fire station, where I then undertook a fire	3	A. Yes.
4	rescue unit course, and at the same time I'd also	4	Q. If you look at the top of page 2 of your statement, you
5	applied to become a crew manager.	5	say at the very top of the page:
6	On the successful completion of my selection	6	"In North Kensington we have lots of High Rise (HR)
7	process, I was then posted on to Willesden, where	7	buildings so we also concentrate on HR training."
8	I completed the majority of my crew manager development	8	What do you do especially in North Kensington to
9	folder, and then moved to North Kensington, where I then	9	train for high-rise fires?
10	finalised that folder and was then signed off as	10	A. Okay. So, essentially, as part of our policy DAMOP
11	competent in the role of crew manager.	11	which is the development and maintenance of operational
12	And then I have been there at North Ken Red Watch up	12	professionalism we cover core skills subjects, that's
13	until just before Christmas this year, I detached into	13	set out. And then as part of DAMOP, you aim to spend
14	Fulham fire station on the command unit as an observer,	14	the other 50 per cent of your training time on risks in
15	so just a temporary detachment.	15	your borough, as I've said.
16	Q. Thank you very much.	16	Now, high-rise training is something that we do,
17	Just picking up one or two features of what you've	17	obviously, you know, an amount of. To facilitate that,
18	just told us, the fire risk unit course, I think in your	18	it would generally be classroom-based. An example would
19	statement you say you completed that in 2013. What	19	be drawing up a tower on a whiteboard and then
20	expertise did that give you?	20	discussing sectorisation, so that's where we would deem
21	A. Okay, so the fire rescue unit is essentially a dedicated	21	the fire floor to be, where our bridgehead would be. So
22	rescue appliance, so it doesn't carry any water or	22	we would discuss that and basically go through the
23	ladders, but what it does carry is extended duration	23	scenario of it and have a talk about on-arrival tactics,
24	breathing apparatus, slightly more dedicated or a large	24	so essentially who does what. So that's one example.
25	amount of cutting gear for road traffic collisions,	25	I think, if memory serves, the last practical
	Page 5		Page 7
1	winching equipment, and on top of that, each fire and	1	exercise I did regarding high-rise was at the back to
2	rescue unit has its own specialism, so that could be	2	basics session which was held at Hammersmith fire
3	line operations, water rescue or even urban search and	3	station in I think it was 2016, and that's where we used
4	rescue, just to give you an oversight of what the	4	the drill tower there to essentially simulate
5	vehicle is.	5	a high-rise and so
6	When I did it, it was the month-long course at	6	Q. Yes, thank you.
7	Southwark and, during that time, essentially the course	7	Now, I'm going to come to the back to basics in just
8	taught you everything that was or is, rather on	8	a moment. Just before I do, just in terms of
9	that rescue appliance. So I'm a standard duration	9	classroom-based high-rise training, do you know if
10	breathing apparatus wearer, but then you do an upgrade	10	you don't know, you don't know who designs that
11	course to do the extended duration, and you learn more	11	training?
12	advanced techniques to rescue people from basically	12	A. No. Anything I ever deliver is based on what I learned
13	situations whereby they could be trapped, so cars or	13	at training school
14	trapped in buildings, et cetera.	14	Q. Right.
15	Q. Thank you.	15	A and also my experience.
16	Having had the training in extended duration	16	Q. So you deliver high-rise training, do you?
17	breathing apparatus, how experienced in the use of	17	A. Yes, like, we deliver the policy. So we'll have a look
18	EDBA extended duration breathing apparatus were	18	at the policy and we'll facilitate the lecture and give
19	you on the fire ground in terms of actual experience?	19	the training in the sense of we'll lead a discussion or
20	A. Well, I did the EDBA conversion course, and I can't be	20	a lecture, if you like, around high-rise policy, and as
21	sure of dates, but I imagine I have worn it in drill	21	far as I'm aware, that policy also comes from the
22	since, but I never actually worn EDBA operationally.	22	national incident command structure. Again, that's
23	The closest I've got to it is I have put it on and been	23	something I've learnt through electric-based courses, so
24	briefed to be in standby mode, but I've never actually	24	computer-based courses.
25	what we say used sort of on a job. I've never used it	25	Q. Right. So when you deliver training, who do you deliver
	D		
	Page 6		Page 8

1	training to?	1	A. It was before.
2	A. The watch.	2	Q. It was before.
3	Q. The watch. In terms of what you deliver, am I right in	3	In terms of the back to basics course content, do
4	thinking, from what you've just told us, that what you	4	you know again, if you don't, you don't who
5	deliver comes from your personal knowledge of policy and	5	designed it?
6	experiences?	6	A. No.
7	A. Yes, so it comes from the policy and our experience.	7	Q. Who delivered it?
8	Q. Right. It doesn't come from a designed pack which	8	A. That was delivered by our borough team, essentially, so
9	you're asked to deliver to the watch?	9	the we call them SSSOs, so service standard support
10	A. No. Generally, it will come from our knowledge of the	10	officers were present, and the senior officers in our
11	policy, the sectorisation and our experience.	11	borough, and also other crews from our borough attended
12	Q. And how often, prior to June 2017, were you delivering	12	that and sort of delivered the training.
13	classroom-based high-rise training to Red Watch?	13	Q. Right. So am I right in thinking they would be senior
14	A. The last example I remember is when my fire engine was	14	officers?
15	stood by over at Northolt on a stand by, and the pumps	15	A. Yes.
16	crew, the crew we were that day, we had a little chat	16	Q. SSSOs, can you just help me with that. You call them
17	around it following an incident we'd recently been to.	17	SSSOs, service standard support officers.
18	But to be honest, with regard to scheduled training,	18	A. Yes.
19	I can't remember.	19	Q. What kind of seniority would they
20	Q. Prior to June 2017, is dealing with a fire on the	20	A. Generally station managers.
21	exterior of a high-rise block part of the training you	21	Q. Station managers?
22	received?	22	A. Yes.
23	A. Sorry, could you repeat the question?	23	Q. And in very brief terms, if you can, what did the back
24	Q. Prior to June 2017, did you ever receive any training in	24	to basics training actually involve?
25	how to deal with a fire on the exterior of a high-rise	25	A. Okay, so the first part was the practical session, where
	Page 9		Page 11
1	block?	1	the brief was to essentially set up high-rise procedure,
2	A. No.	2	so set up a bridgehead and get to work on the fire
3	Q. I suppose the answer would be no, but did you deliver	3	floor.
4	any training to Red Watch on how to deal with a fire on	4	The second part was what we call a TDE, so that's
5	the exterior of a high-rise block?	5	a tactical decision exercise. So we were split up in
6	A. No.	6	groups in different rooms, played different roles, and
7	Q. Going to the back to basics course, which you say is in	7	throughout that exercise were given essentially
8	2016, do you remember roughly when in 2016?	8	obstacles to overcome, and that's how the second part,
9	A. I believe it was summertime, perhaps.	9	sort of theory-based, was facilitated.
10	Q. Have you ever heard of a fire at Shepherds Court?	10	Q. Was either part of that back to basics course directed
11	A. Yes.	11	as to what to look for and do if the exterior of any
12	Q. Did you attend Shepherds Court?	12	building, to start with, is on fire?
13	A. I did, yes.	13	A. I don't remember any part of that course being about
14	Q. Did you attend at the same time as Mike Dowden?	14	that.
15	A. No, my fire engine was stood by at Soho, and upon	15	Q. Right. Was any part of that course directed to
16	leaving Soho, on return to our base station, it got made	16	high-rise fires in particular?
17	pumps 20, so we came on on the 20.	17	A. Yes, high-rise fires. Coming back to your question
18	Q. Right. Casting your mind back, at what point in the	18	about fires on the exterior of a building, it's quite
19	development of the fire at Shepherds Court did you	19	common for windows to become involved and, you know,
20	personally arrive?	20	fire to jump, and so that would've been discussed, but
21	A. When I arrived, I remember seeing black smoke, so the	21	actually on the external of the building, no.
22	fire was in its it was already developed, and I would	22	Q. Right. Okay. I'm going to come back to that in
23	say probably towards the latter stages of that incident.	23	a minute.
24	Q. Do you remember whether the back to basics course was	24	Was any part of the back to basics course directed
		. 2.5	to what fire gurrival anidomos advisa abould be given?
25	before or after the fire at Shepherds Court?	25	to what fire survival guidance advice should be given?
25	before or after the fire at Shepherds Court? Page 10	25	Page 12

1	A. I don't remember, sorry.	1	SIR MARTIN MOORE-BICK: You've got this on the other screen
2	Q. Was there any part of the course directed to what	2	there.
3	happens if there are fires in multiple compartments in	3	A. Oh, thank you.
4	a high-rise?	4	SIR MARTIN MOORE-BICK: You haven't got to crane your neck
5	A. I can't remember.	5	quite so much to look at that one.
6	Q. Was there anything in there about stay put?	6	A. Thank you, sir.
7	A. I don't remember. What I do remember vividly is I was	7	No, I remember it was during the summer of 2016, but
8	given some scenarios about firefighters that had gone	8	I don't remember the date.
9	above the fire floor and they were radioing back asking	9	MR MILLETT: That was my next question. Summertime, right.
10	questions, but I don't remember what you just asked, no.	10	A. Yes.
11	Q. Okay.	11	Q. Did you go once or more than once?
12	Finally on back to basics, was there any part of the	12	A. Sorry, say again?
13	course, theoretical or the TDE, which was directed to	13	Q. Did you go once or more than once?
14	communications on the fire ground at an incident?	14	A. Yes, once.
15	A. Well, the second part was facilitated by handheld radios	15	Q. Once. Who else went with you, if anybody, on that trip?
16	and to try and sort of, if I remember rightly, simulate	16	A. I honestly don't remember. But I imagine if I was there
17	the communication process, but sorry, repeat the	17	and Michael was there that both of our machines would've
18	question, sorry?	18	gone, because I would've been in charge of the pump at
19	Q. I'll try to.	19	the time, I imagine.
20	A. Sorry.	20	Q. Yes. Now, did anybody ask you to attend?
21	Q. Yes, was any part of the back to basics course directed	21	A. I believe we were notified by the station manager and
22	at communications at an incident?	22	instructed — all watches were instructed to get down
23	A. I don't recall.	23	there and have a look, have a familiarisation visit
24	Q. Okay.	24	during the works.
25	A. It was quite some time ago.	25	Q. Right. Who was the station manager, do you remember?
	Page 13		Page 15
		1	
1	O After Shenherds Court do you remember receiving any	1	A. Station Manager Nick Davis.
1 2	Q. After Shepherds Court, do you remember receiving any	1 2	A. Station Manager Nick Davis. O. Nick Davis. And what were you asked to do?
2	training or intelligence or updates about lessons	2	Q. Nick Davis. And what were you asked to do?
2 3	training or intelligence or updates about lessons learned from Shepherds Court?		Q. Nick Davis. And what were you asked to do?A. So I was just informed by Michael Dowden that we're
2 3 4	training or intelligence or updates about lessons learned from Shepherds Court? A. No.	2 3	Q. Nick Davis. And what were you asked to do?A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit,
2 3 4 5	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more	2 3 4	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what
2 3 4 5 6	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in	2 3 4 5	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did.
2 3 4 5 6 7	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings?	2 3 4 5 6 7	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you —
2 3 4 5 6 7 8	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No.	2 3 4 5 6 7 8	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right?
2 3 4 5 6 7 8 9	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic,	2 3 4 5 6 7 8 9	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard.
2 3 4 5 6 7 8 9	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue?	2 3 4 5 6 7 8 9	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your
2 3 4 5 6 7 8 9 10	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes.	2 3 4 5 6 7 8 9 10	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one.
2 3 4 5 6 7 8 9 10 11	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or	2 3 4 5 6 7 8 9 10 11 12	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can.
2 3 4 5 6 7 8 9 10 11 12 13	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017.	2 3 4 5 6 7 8 9 10 11 12 13	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me?
2 3 4 5 6 7 8 9 10 11 12 13	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to	2 3 4 5 6 7 8 9 10 11 12 13 14	Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see,	2 3 4 5 6 7 8 9 10 11 12 13 14 15	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down?	2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you — SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information — it was Michael who
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you — SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information — it was Michael who informed me that we needed to do it and, to the best of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time."	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time." Just pausing there we'll look at the rest in	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager. Q. Right. Do you remember whether there was a document
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time." Just pausing there we'll look at the rest in a minute I just want to see if I can place this in	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager. Q. Right. Do you remember whether there was a document setting out what Station Manager Nick Davis asked you to
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time." Just pausing there we'll look at the rest in a minute I just want to see if I can place this in time.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you — SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information — it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager. Q. Right. Do you remember whether there was a document setting out what Station Manager Nick Davis asked you to look at?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time." Just pausing there we'll look at the rest in a minute I just want to see if I can place this in	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you — SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information — it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager. Q. Right. Do you remember whether there was a document setting out what Station Manager Nick Davis asked you to look at? A. No.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time." Just pausing there we'll look at the rest in a minute I just want to see if I can place this in time. Do you remember when in 2016 you attended the tower?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you — SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information — it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager. Q. Right. Do you remember whether there was a document setting out what Station Manager Nick Davis asked you to look at? A. No. Q. On page 3 of your statement in the first main paragraph,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	training or intelligence or updates about lessons learned from Shepherds Court? A. No. Q. Do you remember receiving any training or updates more generally about lessons learnt and things to look for in terms of fire spread on the exterior of buildings? A. No. Q. I'm going to turn now to a different topic, Mr Batterbee. Are you okay to continue? A. Yes. Q. Okay. I'm going to ask you about your prior visit or visits to Grenfell Tower before June 2017. Now, you say in your statement on page 2, just to show it to you, in the middle of the page you see, just the fourth paragraph down? A. Ah, thank you. Q. "During the renovation works at Grenfell Tower in 2016, I attended the building. I was with Watch Manager (WM) Michael DOWDEN at the time." Just pausing there we'll look at the rest in a minute I just want to see if I can place this in time. Do you remember when in 2016 you attended the tower?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. Nick Davis. And what were you asked to do? A. So I was just informed by Michael Dowden that we're going to go down there and do a familiarisation visit, so I then communicated that to the watch and that's what we did. Q. Were you — SIR MARTIN MOORE-BICK: Mr Millett, are you all right? MR MILLETT: I'm all right, but I can't be heard. SIR MARTIN MOORE-BICK: Well, we could have a break if your throat requires it. You indicate if you need one. MR MILLETT: I'll soldier on if I can. Mr Batterbee, can you hear me? A. Yes. Q. Were you asked by Station Manager Davis to look for anything in particular on your visit? A. No, because I got that information — it was Michael who informed me that we needed to do it and, to the best of my memory, that came from the station manager. Q. Right. Do you remember whether there was a document setting out what Station Manager Nick Davis asked you to look at? A. No. Q. On page 3 of your statement in the first main paragraph,

4 (Pages 13 to 16)

1	builds, and then in the second sentence, you say:	1	A. Oh, okay, yes.
2	"If we have an existing operational database plan	2	Q what are the temporary changes?
3	(ORD) following a 7(2)(d) visit that now doesn't fit the	3	A. Okay. Perhaps I can word that a little bit more
4	building, i.e. if there have been changes since our last	4	clearly. More informed of the temporary changes
5	visit then we would adjust the plan."	5	I was referring to the fact that the building was now
6	Now, when you say "changes since our last visit", in	6	under renovation, so that is naturally a change in our
7	your experience, what kind of changes would they be?	7	information. So when I said there about the ad hoc
8	Would they be big changes or small changes?	8	visit, we have a premises risk assessment. Upon filling
9	A. Generally it will be the contact details, you know,	9	that out, on any ORD we do, that will then give you your
10	small things like that. So just to give you	10	scheduled visits. So that's why I said it was an ad hoc
11	an overview, the 7(2)(d), for us on the ground as	11	one, because the temporary changes I'm referring to is
12	-	12	the fact that it's now we've been informed
13	firefighters or crew and watch, we get it's like	13	
	a template you fill out called an operational risk	14	something's different, and that was the renovation
14	database tactical plan, and within that it's like		works. That's what I was trying to explain.
15	I describe it like an electronic template, and in that	15	Q. Thank you very much.
16	you'll have contact details that you need to update or	16	Just exploring that a bit more, did anybody tell you
17	ensure are filled in, along with other information	17	about what detailed changes had been made or give you an
18	relating to the tactical plan.	18	idea about the kinds of temporary changes that the
19	So what we'll do is we'll print off a copy of that	19	renovation works involved?
20	and we'll take that with us, and then we will compare	20	A. No, the main thing I remember is around where the dry
21	that against sort of what we found.	21	rising inlet was going to be. So it was going to be
22	And so just to answer your question, commonly	22	if memory serves, it was going to be cut off, so our
23	I'll give you an example, like a train station, we'll go	23	normal plan of going to the base of the tower and
24	down and see who the supervisor is it's normally	24	setting into the riser there wouldn't be possible.
25	minor things, more administrative.	25	I remember it being the third floor.
	Page 17		Page 19
			<u> </u>
1	Q. Yes.	1	So that was the biggest temporary change for me. It
1 2	Q. Yes. Now, you say in the next sentence that:	1 2	So that was the biggest temporary change for me. It was: okay, how are we going to get water into this
2	Now, you say in the next sentence that:	2	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you.
2 3	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell	2 3	was: okay, how are we going to get water into this building if we get a job here?
2 3 4	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a	2 3 4	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you.
2 3 4 5	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of	2 3 4 5	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm
2 3 4 5 6	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes."	2 3 4 5 6	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line:
2 3 4 5 6 7	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes.	2 3 4 5 6 7	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation
2 3 4 5 6 7 8	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes	2 3 4 5 6 7 8	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line:
2 3 4 5 6 7 8 9	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there?	2 3 4 5 6 7 8 9	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our
2 3 4 5 6 7 8 9	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question?	2 3 4 5 6 7 8 9	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire
2 3 4 5 6 7 8 9 10	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to	2 3 4 5 6 7 8 9 10	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement — I'm sorry to jump around, Mr Batterbee — and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take."
2 3 4 5 6 7 8 9 10 11	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there?	2 3 4 5 6 7 8 9 10 11	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes.
2 3 4 5 6 7 8 9 10 11 12 13	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so	2 3 4 5 6 7 8 9 10 11 12 13	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site?
2 3 4 5 6 7 8 9 10 11 12 13 14	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you	2 3 4 5 6 7 8 9 10 11 12 13 14	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so	2 3 4 5 6 7 8 9 10 11 12 13 14 15	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement — I'm sorry to jump around, Mr Batterbee — and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement — I'm sorry to jump around, Mr Batterbee — and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having — I have sort of fragments of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having I have sort of fragments of walking around, but I don't remember being shown round.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you. Q. You say:	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having I have sort of fragments of walking around, but I don't remember being shown round. Sorry.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having I have sort of fragments of walking around, but I don't remember being shown round. Sorry. Q. Right. Who let you in? A. I can't remember.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you. Q. You say: "The visit I did during the renovations at Grenfell.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having I have sort of fragments of walking around, but I don't remember being shown round. Sorry. Q. Right. Who let you in? A. I can't remember. Q. I mean, I know you can't remember, but doing the best
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you. Q. You say: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having I have sort of fragments of walking around, but I don't remember being shown round. Sorry. Q. Right. Who let you in? A. I can't remember.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you. Q. You say: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes."	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement I'm sorry to jump around, Mr Batterbee and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having I have sort of fragments of walking around, but I don't remember being shown round. Sorry. Q. Right. Who let you in? A. I can't remember. Q. I mean, I know you can't remember, but doing the best you can, would somebody have let you in and then let you
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you. Q. You say: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement — I'm sorry to jump around, Mr Batterbee — and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having — I have sort of fragments of walking around, but I don't remember being shown round. Sorry. Q. Right. Who let you in? A. I can't remember. Q. I mean, I know you can't remember, but doing the best you can, would somebody have let you in and then let you go around, or did you just turn up and look around the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Now, you say in the next sentence that: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes." A. Yes. Q. The first question is: what were the temporary changes that you're referring to there? A. Sorry, could you repeat the question? Q. What were the temporary changes that you're referring to there? A. Before that so Sorry, could you start from the I know you mentioned temporary changes, but before that, just so I can understand the full context of the question? Q. Yes, of course. I'll just read the sentence back to you. It's highlighted. A. Thank you. Q. You say: "The visit I did during the renovations at Grenfell Tower would have been an ad-hoc visit and not a scheduled one as we attended once we were informed of the temporary changes."	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	was: okay, how are we going to get water into this building if we get a job here? Q. Thank you. If you go back to page 2 of your statement — I'm sorry to jump around, Mr Batterbee — and look at the last main paragraph, it starts "During the renovation works". You see in the third sentence, second line: "We looked at a variety of things relating to our response and on arrival tactics and considered the fire actions we would need to take." A. Yes. Q. First of all, did you talk to anybody on site? A. I don't remember meeting with anybody. I can't remember, sorry. Q. Do you remember being shown round? A. I do remember having — I have sort of fragments of walking around, but I don't remember being shown round. Sorry. Q. Right. Who let you in? A. I can't remember. Q. I mean, I know you can't remember, but doing the best you can, would somebody have let you in and then let you go around, or did you just turn up and look around the

1	A. I can tell you that we didn't go in the new entrance	1	things in a list such as that?
2	downstairs; we went in from the walkway up on Lancaster	2	A. Yes. So when we gather information for our tactical
3	West. I can tell you that, commonly, if we go to do	3	plan or tac plan, a lot of that list is encompassed into
4	a 7(2)(d) and there's no one there to greet us, we can	4	that. That's why it's there.
5	let ourselves in with a firefighter key to have a look	5	Q. Right.
6	around, but I don't remember meeting with anyone on that	6	I am going to spend just a minute or two just
7	day.	7	showing you one or two things on the list.
8	Q. Right. Did you go up Grenfell Tower?	8	When you did your visit in the summer of 2016 to
9	A. Yes.	9	Grenfell Tower, did you look at the means of access and
10	Q. How far up did you go?	10	egress from the site of the building?
1	A. I can't remember.	11	A. Yes.
2	Q. Did you observe anything notable?	12	Q. You did? Did you form a particular view about it?
3	A. Mainly looking at where the stairwell was and looking at	13	A. Yes, so access at the end of Grenfell Road, which
4	where the outlets were, and essentially going to	14	essentially is below the walkway and opposite the main
5	identify where we could put our hose into, where the	15	tower, is really quite restricted.
6	inlet was, and mainly focused around that.	16	Q. Right.
7	Q. Right. Did you form any particular views about the	17	A. Also, access from the walkway from the Lancaster West
8	stairwell and the lobbies and the dry riser inlet?	18	if basically, if you had to run water from where the
9	A. Apart from the fact that we'd be going into the building	19	old entrance was back down that walkway back to where
0.	to ship into it, it's like any other you know, many	20	Latimer Road tube station is, you know, that's a long
1	other high-rise buildings I've been to on a daily basis,	21	way. So we had discussions around how we would get
2	you know. Nothing stood out to me apart from the fact	22	water to that and that formed part of our access
3	that we would have to go into the tower, unusually, to	23	observations.
4	plug in on the third floor.	24	Q. Right. Did you form a view about whether access and
25	Q. Right.	25	egress was good or bad?
	Page 21		Page 23
,	C. T. (1) (1) (22) HT 1 .		A 337 B
1	Can I just ask you to look at policy 633, "High rise	1	A. Well, yes, it wasn't great, but ultimately we have to
2	firefighting", which is policy bundle 4, tab 4.	2	work with what we're given. So it wasn't great, but we
3	A. Sorry, where is that?	3	have to look at ways to try and overcome that, and that
4	Q. It's tab 4. It's policy bundle	4	was what led to our discussion around how we'd get water
5	A. Volume 1 of 2?	5	there.
6	Q. It's on the screen.	6	Q. Okay. I'm not going to take you through every single
7	A. Oh, okay.	7	item on the list, you'll be pleased to know.
8	SIR MARTIN MOORE-BICK: It is easier if you use it on the	8	Can I just ask you to look about eight bullet points
9	screen.	9	down:
0	MR MILLETT: Yes, Mr Batterbee, it is on the screen. You	10	"Firefighting shafts, and protected lobby areas."
1	don't have to look at it. In fact, when I refer to	11	You told us just a little earlier that you looked at
2	a document, it's to the documents manager, for him to	12	the protected stair and the dry rising inlet on I think
3	put up on the screen, so you don't have to trouble	13	the third floor.
4	yourself with the file.	14	Did you look more generally at firefighting shafts
.5	Let me ask you, first of all: are you familiar with	15	and protected lobby areas on your visit?
6	this policy?	16	A. Sorry, I don't understand the question. Could you
7	A. Yes.	17	rephrase it?
8	Q. Can I ask you to look at appendix 1, please, which is on	18	Q. When you visited Grenfell Tower in the summer
9	internal page 19, and this says "Appendix 1 - 7(2)(d)":	19	A. Yes, yes.
20	"During 7(2)(d) visits personnel should ensure they	20	Q of 2016, did you look at firefighting shafts and
1	are familiar with the following and their impact on	21	protected lobby areas?
22	firefighting and search and rescue operations"	22	A. Yes, so we went into the stairwell. That gives us
23	Then there's a long list.	23	a feel of how big it is and where the outlets are.
24	Are you familiar with the requirement that visiting	24	Q. Okay. And, again, did you form a particular opinion as
25	personnel should ensure that they are familiar with	25	to whether it would help or hinder firefighting
	Page 22		Page 24

1	operations?	1	access to the front doors.
2	A. No, because it's nothing that we haven't seen before.	2	You would consider whether they are maisonettes or
3	It was, you know, quite common, the amount of room you	3	scissor constructions.
4	had to work with and things like that.	4	Building construction features, I wouldn't expect it
5	Q. Next item down:	5	to be timber-framed due to it was a big concrete
6	"Location and function of firefighting lifts (noting	6	building.
7	not all lifts provide the necessary protection to meet	7	As for rapid or abnormal fire spread, no, nothing
8	the most recent standards) and lift machinery."	8	beyond my common knowledge and an expectation that
9	Did you look at the lifts?	9	a fire jumps through windows. So, no.
10	A. I imagine so, but I honestly can't remember, so	10	Q. What about sandwich panels?
11	Q. Can you remember whether, coming away from	11	A. Never in a million years would we dream that there would
12	Grenfell Tower on that visit, you had an impression of	12	be sandwich panels involved on a commercial high-rise
13	whether there were firefighting lifts or something else?	13	building.
14	A. I imagine, due to the age of the building, they would be	14	Q. On a commercial high-rise building?
15	more fireman's lifts, so lifts that have been sort of	15	A. Sorry, a residential. Sorry, apologies. Because my
16	potentially upgraded or converted for our use.	16	experience with or what was taught to me with sandwich
17	Q. Okay. I'm going to come back to the question of lifts	17	panels is they're generally found in places like,
18	later when we look at the events of the night.	18	I suppose, big shops, big DIY shops and commercial
19	A. Okay.	19	premises, factories and stuff like that. So, yes, I'd
20	Q. In terms of the list, going back to it, the next bullet	20	never imagine that anything like that would be on
21	point down is:	21	a residential building.
22	"The likelihood and impact of any fire spread beyond	22	Q. Okay. Just so I'm clear, when you tell us about your
23	the compartment of origin and the potential for multiple	23	experience of sandwich panels, what do you mean by
24	rescues."	24	a sandwich panel?
25	When you did your visit in 2016, did you look at or	25	A. Okay, so a sandwich panel is essentially two sheets of
	D 25		D 05
	Page 25	-	Page 27
1	assess the likelihood and impact of any fire spread	1	
1 1			metal with an insulation that fails suddenly and can
	, , , , , , , , , , , , , , , , , , ,	1	metal with an insulation that fails suddenly and can give off toxic smoke, and they're dangerous but they're
2	beyond the compartment of origin in Grenfell Tower?	2	give off toxic smoke, and they're dangerous but they're
	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise	1	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY
2 3	beyond the compartment of origin in Grenfell Tower?	3	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and
2 3 4	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if	2 3 4	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the
2 3 4 5	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but	2 3 4 5	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that.
2 3 4 5 6	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that.	2 3 4 5 6	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the
2 3 4 5 6 7	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile?	2 3 4 5 6 7	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall.
2 3 4 5 6 7 8	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right.	2 3 4 5 6 7 8	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"?
2 3 4 5 6 7 8 9	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential	2 3 4 5 6 7 8 9	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay.
2 3 4 5 6 7 8 9	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again,	2 3 4 5 6 7 8 9	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction
2 3 4 5 6 7 8 9 10	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't	2 3 4 5 6 7 8 9 10	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that
2 3 4 5 6 7 8 9 10 11	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter.	2 3 4 5 6 7 8 9 10 11	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit?
2 3 4 5 6 7 8 9 10 11 12 13	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down:	2 3 4 5 6 7 8 9 10 11 12 13	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the
2 3 4 5 6 7 8 9 10 11 12 13	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction	2 3 4 5 6 7 8 9 10 11 12 13 14	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire	2 3 4 5 6 7 8 9 10 11 12 13 14 15	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids."	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts, building construction features, et cetera?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior? A. No. I didn't know what cladding was.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts, building construction features, et cetera? A. So, yes, floor layouts would be just in the lobby of	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior? A. No. I didn't know what cladding was. Q. You didn't notice.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts, building construction features, et cetera? A. So, yes, floor layouts would be just in the lobby of where the houses are. It's not common to go into a flat	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior? A. No. I didn't know what cladding was. Q. You didn't notice. When you were there, did the scaffolding cover the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts, building construction features, et cetera? A. So, yes, floor layouts would be just in the lobby of where the houses are. It's not common to go into a flat to try and identify a floor plan of a flat. So layouts	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior? A. No. I didn't know what cladding was. Q. You didn't notice. When you were there, did the scaffolding cover the entirety of the exterior, do you remember?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts, building construction features, et cetera? A. So, yes, floor layouts would be just in the lobby of where the houses are. It's not common to go into a flat to try and identify a floor plan of a flat. So layouts with regard to where the entrance is in relation to the stairs, and then the individual — the floors to have	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior? A. No. I didn't know what cladding was. Q. You didn't notice. When you were there, did the scaffolding cover the entirety of the exterior, do you remember? A. I can't remember. I honestly can't remember. Q. So you don't remember whether the exterior was actually
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	beyond the compartment of origin in Grenfell Tower? A. No more than what you would commonly expect at high-rise buildings similar to Shepherds Court, whereby fires, if they break out of the compartment, will jump floors, but no more than that. Q. Right. Next one, did you look at occupancy and use profile? A. Yes, so from that, we just gather it's a residential building as opposed to multi-use, and probably, again, it's common to acknowledge: is there a porter or isn't there? And I don't remember there being a porter. Q. Right. And then this one, the next one down: "Floor layouts and any building construction features which may promote rapid or abnormal fire spread, such as sandwich panels, timber-framed construction, atria or voids." When you did your visit in July 2016, do you remember looking at those things, floor layouts, building construction features, et cetera? A. So, yes, floor layouts would be just in the lobby of where the houses are. It's not common to go into a flat to try and identify a floor plan of a flat. So layouts with regard to where the entrance is in relation to the	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	give off toxic smoke, and they're dangerous but they're commonly found in, you know, things like sort of big DIY shops or, you know, big commercial premises and factories and stuff like that, you know. That's the only real input I've ever had on that. Q. Have you heard of the expression "infill panels"? A. No, I don't recall. Q. Okay. Did you, when looking at the building construction features, look at the exterior of Grenfell Tower on that visit? A. Well, yeah, because we would've looked up at the building, yeah. Q. What did you note about it? A. I'm pretty sure it had scaffolding but, again, I can't really remember, but nothing that would concern me. Q. Did you note that there was cladding either on the exterior or being placed onto the exterior? A. No. I didn't know what cladding was. Q. You didn't notice. When you were there, did the scaffolding cover the entirety of the exterior, do you remember? A. I can't remember. I honestly can't remember.

1	capable of being inspected?	1	notice and again Ilius never seen one that ignit stay
2	A. I don't actually from just looking obviously I'm	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	notice and, again, I've never seen one that isn't stay put.
3	trying to do my best here	3	Q. Right. Do you remember seeing a notice? I think they
4	Q. Yes, I know.	4	call it an FAN.
5	A. I just remember I remember scaffolding, but no. The	5	A. No.
6	answer to your question is I don't remember.	6	Q. No.
7	Q. Again, you may not remember, but did anybody tell you at	7	Finally, did you notice or look at any potential
8	the time that one element of the refurbishment of	8	communication problems? That's the bullet point third
9	Grenfell Tower was the construction of a cladding system	9	from the end, if you look at the screen, "Potential
10	on the exterior?	10	communication problems". Did you look at that?
11	A. I don't remember.	11	A. Again, I can't remember. We would've had handheld
12	Q. Looking down the list a bit further, you'll see, eight	12	radios with us on the day, but I don't remember any
13	bullet points up off the bottom:	13	problems. I don't recall, I'm sorry.
14	"Means of ventilation and smoke control including	14	Q. Could you go, please
15	location of operating switches."	15	SIR MARTIN MOORE-BICK: Are we going to a new topic?
16	When you did your visit in July 2016, did you look	16	MR MILLETT: Just finishing off this last topic,
17	at that means of ventilation and smoke control?	17	Mr Chairman. It arises out of some questions that I've
18	A. Again, it's something we look at but, again, I don't	18	asked and his statement.
19	recall. My main memory from doing that visit in 2016 is	19	Mr Batterbee, could you please go to page 18 of your
20	based around sort of tactically how we'd get water into	20	statement.
21	that building. That's the strongest memory I have from	21	A. Yes.
22	that.	22	Q. And if you look, please, at the third paragraph down.
23	Q. Next one down and I've only got two more to ask you	23	This is, to put it in context for you, after you say,
24	about:	24	just nearer the top of the page:
25	"Evacuation arrangements which may include phased	25	"I have been asked to clarify a couple of things
	Page 29		Page 31
1	evacuation."	1	which I will now do."
1 2	evacuation." When you did your visit, did you enquire about or	1 2	which I will now do." A. Yes.
1 2 3	When you did your visit, did you enquire about or	2	A. Yes.
2			A. Yes.Q. The first of those is the stay-put policy and you
2 3	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower?	2 3	A. Yes.
2 3 4	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have	2 3 4	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them
2 3 4 5	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put.	2 3 4 5	A. Yes.Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there.
2 3 4 5 6	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say	2 3 4 5 6	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and
2 3 4 5 6 7	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower	2 3 4 5 6 7	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it?
2 3 4 5 6 7 8	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at	2 3 4 5 6 7 8	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay.
2 3 4 5 6 7 8 9	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the	2 3 4 5 6 7 8 9	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying
2 3 4 5 6 7 8 9	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire?	2 3 4 5 6 7 8 9 10 11 12	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as
2 3 4 5 6 7 8 9 10	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting	2 3 4 5 6 7 8 9 10 11 12 13	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is
2 3 4 5 6 7 8 9 10 11 12 13 14	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted	2 3 4 5 6 7 8 9 10 11 12 13 14	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum
2 3 4 5 6 7 8 9 10 11 12 13 14 15	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you	2 3 4 5 6 7 8 9 10 11 12 13 14 15	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material."
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things A. Yes. Q. — if you were visiting a high-rise residential block	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material." Just in terms of the question that you say should be
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things A. Yes. Q. — if you were visiting a high-rise residential block and doing a 7(2)(d) visit, who would you normally ask	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material." Just in terms of the question that you say should be asked, "Are we putting them into a toxic atmosphere or
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things A. Yes. Q. — if you were visiting a high-rise residential block and doing a 7(2)(d) visit, who would you normally ask about the evacuation arrangements?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material." Just in terms of the question that you say should be asked, "Are we putting them into a toxic atmosphere or are they better and safer staying in their flats"
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things A. Yes. Q. — if you were visiting a high-rise residential block and doing a 7(2)(d) visit, who would you normally ask about the evacuation arrangements? A. A responsible person on site, or you can often look	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material." Just in terms of the question that you say should be asked, "Are we putting them into a toxic atmosphere or are they better and safer staying in their flats"
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things A. Yes. Q. — if you were visiting a high-rise residential block and doing a 7(2)(d) visit, who would you normally ask about the evacuation arrangements? A. A responsible person on site, or you can often look for — their policies will sometimes be on noticeboards,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material." Just in terms of the question that you say should be asked, "Are we putting them into a toxic atmosphere or are they better and safer staying in their flats" A. Yes. Q who would ask themselves that question? Would it be
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	When you did your visit, did you enquire about or examine the evacuation arrangements for Grenfell Tower? A. Again, I don't remember, and commonly you don't have phased evacuation; it's stay put. Q. When you saw the single stairway, which I know you say is very common in high-rise buildings, at Grenfell Tower when you saw it, did you have any particular thoughts at the time about how people were going to evacuate in the event of a multi-compartment fire? A. No more or less than any other high-rise I've ever been to to perform, you know, the same visit. Q. In the usual run of things, if you were visiting a high-rise block under a 7(2)(d) visit and you wanted to know about evacuation arrangements, who would you ask? What would you do? A. Sorry, say it again? Q. In the normal, usual run of things A. Yes. Q. — if you were visiting a high-rise residential block and doing a 7(2)(d) visit, who would you normally ask about the evacuation arrangements? A. A responsible person on site, or you can often look	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	A. Yes. Q. The first of those is the stay-put policy and you explain your views about that, and we can read them there. If you don't mind, I'll read it into the record and then ask you a couple of questions about it? A. Okay. Q. "Stay Put policy generally, people are safer staying in their flats when there is a fire in a HR premises as long as the fire/smoke is not directly effecting them or their flat. Fires should stay within the confines of the compartment/flat. The fire floor (fire sector) is not just the floor the fire is on. It is also a minimum of one above and one below it. You have to consider that when removing people 'are we putting them into a toxic atmosphere or are they better and safer staying in their flats.' This policy works when the building is not clad in that flammable material." Just in terms of the question that you say should be asked, "Are we putting them into a toxic atmosphere or are they better and safer staying in their flats"

1	involved at a high-rise incident?	1	(10.40 am)
2	A. Okay, so it's control will gather the information	2	MR MILLETT: Yes, Mr Chairman. A member of the public has
3	from the occupant and they will determine if it's fire	3	given me some cough sweets, so I'm very grateful.
4	survival guidance apologies, I've lost my train of	4	SIR MARTIN MOORE-BICK: Somebody has taken pity on you!
5	thought. Would you mind repeating the question?	5	That's very kind, whoever it was.
6	Q. The question you posed, "Are we putting them into	6	MR MILLETT: That would be a first!
7	a toxic atmosphere or are they better and safer staying	7	May we have the witness back, please?
8	in their flats", who involved in a high-rise incident	8	SIR MARTIN MOORE-BICK: I think he is just on his way now.
9	would ask themselves that question?	9	(Pause)
10	A. I guess us making the decision to effect a rescue, so we	10	All right, Mr Batterbee?
11	would have to have information about what are the	11	THE WITNESS: Yes, sir.
12	conditions like up there. And also from the control	12	SIR MARTIN MOORE-BICK: I think what we'll do now, we'll
13	room staff, they would ask questions based on, okay, so	13	have another break at 11.10 or possibly 11.15, as you
14	if you've got smoke in your flat, can you escape? What	14	find a convenient moment, please.
15	are the conditions like outside?	15	MR MILLETT: Yes, Mr Chairman, we will. It will be
16	If it were the case that a person sort of said,	16	convenient come what may, I think.
17	"I've opened my front door and it's filled with smoke	17	Mr Batterbee, can I ask you please to go to page 18
18	and I can't get down", something along them lines, you	18	of your witness statement, back to where we were looking
19	would expect that that information would be conveyed	19	before the break. This is still under the paragraph
20	from control to us on the ground so that both those	20	"Stay Put policy". In the last sentence you say, having
21	processes would formulate a decision as to: are you	21	referred to the stay-put policy and when it works:
22	bringing that person into a toxic atmosphere? So you	22	"This policy works when the building is not clad in
23	have to look at the risk over benefit.	23	that flammable material."
24	Q. So in very simple terms, abandoning stay put carries its	24	When you say "that flammable material", what are you
25	own risks, I think?	25	referring to?
	01111111111111111111111111111111111111		
	Page 33		Page 35
1	A. Again, it would depend on the situation. So to abandon	1	A. Okay, so my witness statement was given some time after
2	stay put sorry, could you repeat the question?	2	the event, so I want to make it clear that at the time,
3	Q. We'll come back to it, I think.	3	I had no idea what I was looking at. I don't know
4	SIR MARTIN MOORE-BICK: It is more of a comment, really.	4	a great deal about it now. I know it's called AMC
5	MR MILLETT: Perhaps it was. We'll come back to properly	5	category 3 cladding, and that's what I was referring to.
6	formulated questions by me later.	6	Yes.
7	Mr Batterbee, do you want a break now?	7	Q. Right. Okay.
8	THE WITNESS: Yes, please.	8	Can I then turn to the arrival on the night of the
9	SIR MARTIN MOORE-BICK: I think Mr Millett's throat might	9	fire.
10	like a break as well, so we'll have one anyway.	10	On page 4 of your statement, if you go to the fourth
11	There will be other breaks in the course of your	11	paragraph down, you say there, after referring to Crew
12	evidence, so can I just say this to you now and ask you	12	Manager Secrett beginning to use a key to call the lift
13	to remember it: now you've started giving your evidence,	13	in the previous paragraph:
14	please don't discuss your evidence or anything related	14	"Whilst this was happening we were approached by
15	to it with anyone else until you've finished.	15	a resident; a lady who asked if it was safe to go back
16	THE WITNESS: Yes, sir.	16	up to her flat on the 13th floor."
17	SIR MARTIN MOORE-BICK: All right? Thanks very much. You	17	A. Yes.
18	go with the usher now.	18	Q. "I told her it was probably better to stay downstairs
19	THE WITNESS: Thank you.	19	for now."
20	SIR MARTIN MOORE-BICK: Just so that you know, we'll break	20	And she asked about a relative.
21	for 10 minutes.	20	You told her to stay downstairs for now. Why did
22		21 22	•
23	THE WITNESS: Thank you. SIR MARTIN MOORE-RICK: We'll resume at 10.35 please.	23	you tell her that? A Recourse at that time my thinking was if she's trying to
23 24	SIR MARTIN MOORE-BICK: We'll resume at 10.35, please.	23	A. Because at that time my thinking was if she's trying to
25	(10.25 am) (A short break)	25	get back up to her flat, we're going to be coming in with more equipment, going up the stairs, we need to do
23	(A Short Olcak)	23	with more equipment, going up the stairs, we need to do
	Page 34		Page 36

that at speed, so essentially just stay out the way for the minute so we can get our operation in place. Q. Right. I see. So this wasn't or was it any kind of concern about the possibility of fire spread or smoke spread within the building? A. Absolutely not because, as you can see, she also asked about her son, and I started to talk and my colleague started to talk and we gave her the same advice, as you can see in the statement. Q. Now, in the previous paragraph talk about the lift. You say: " CM SECRETT began using a key to call the lift." Do you remember, where did he get that lift key from? A. Okay, so the lift key we're referring to is there's a multitude of lift keys. The general one we use every In instantly return to the ground floor, and ther control of that lift only from the buttons inside the lift. Only from the buttons inside the lift. So the call point buttons outside the lift, know, it's knocked out, you can't control there so, how I interpret that when he told me way get it into firefighting mode. Q. Right. You go on in your statement to say: "This does not mean we cannot use the lift, just that we don't have sole control of it, which could present a risk to us, however we decided to take risk." A. Yes. Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequent would that normally have in a fire in a high-rise a multitude of lift keys. The general one we use every 16 A. The consequences could be deadly.	e the you . s we can't st the ces block? I've ter will
Q. Right. I see. So this wasn't or was it any kind of concern about the possibility of fire spread or smoke spread within the building? A. Absolutely not because, as you can see, she also asked about her son, and I started to talk and my colleague started to talk and we gave her the same advice, as you can see in the statement. Q. Now, in the previous paragraph talk about the lift. You say: " CM SECRETT began using a key to call the lift." Do you remember, where did he get that lift key from? A. Okay, so the lift key we're referring to is there's a multitude of lift keys. The general one we use every a lift. So the call point buttons outside the lift, know, it's knocked out, you can't control ther know, it's knocked out, you can't control ther so, how I interpret that when he told me way get it into firefighting mode. Q. Right. You go on in your statement to say: "This does not mean we cannot use the lift, juthat we don't have sole control of it, which could present a risk to us, however we decided to take risk." A. Yes. Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise A. The consequences could be deadly.	s we can't st the ces block?
of concern about the possibility of fire spread or smoke spread within the building? A. Absolutely not because, as you can see, she also asked about her son, and I started to talk and my colleague started to talk and we gave her the same advice, as you can see in the statement. Q. Now, in the previous paragraph talk about the lift. You say: " CM SECRETT began using a key to call the lift." Do you remember, where did he get that lift key from? A. Okay, so the lift key we're referring to is — there's a multitude of lift keys. The general one we use every A. The consequences could be deadly.	s we can't st the ces block?
5 So how I interpret that when he told me was get it into firefighting mode. 7 about her son, and I started to talk and my colleague 8 started to talk and we gave her the same advice, as you 9 can see in the statement. 10 Q. Now, in the previous paragraph talk about the lift. You 11 say: 12 " CM SECRETT began using a key to call the lift." 13 Do you remember, where did he get that lift key 14 from? 15 A. Okay, so the lift key we're referring to is there's 16 a multitude of lift keys. The general one we use every 16 So how I interpret that when he told me was get it into firefighting mode. 9 Q. Right. You go on in your statement to say: 17 that we don't have sole control of it, which could present a risk to us, however we decided to take risk." 18 A. Yes. 19 Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise and the consequences could be deadly.	s we can't st the ces block?
A. Absolutely not because, as you can see, she also asked about her son, and I started to talk and my colleague started to talk and we gave her the same advice, as you can see in the statement. Q. Now, in the previous paragraph talk about the lift. You say: " CM SECRETT began using a key to call the lift." Do you remember, where did he get that lift key from? A. Okay, so the lift key we're referring to is — there's a multitude of lift keys. The general one we use every a get it into firefighting mode. Q. Right. You go on in your statement to say: "This does not mean we cannot use the lift, ju that we don't have sole control of it, which could present a risk to us, however we decided to take risk." A. Yes. Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise A. The consequences could be deadly.	the ces block?
7about her son, and I started to talk and my colleague7Q. Right. You go on in your statement to say:8started to talk and we gave her the same advice, as you8"This does not mean we cannot use the lift, ju9can see in the statement.9that we don't have sole control of it, which could10Q. Now, in the previous paragraph talk about the lift. You10present a risk to us, however we decided to take11say:11risk."12" CM SECRETT began using a key to call the lift."12A. Yes.13Do you remember, where did he get that lift key13Q. Just looking at it first of all generally, when yo14from?14can't take sole control of the lift, what consequence15A. Okay, so the lift key we're referring to is there's15would that normally have in a fire in a high-rise16a multitude of lift keys. The general one we use every16A. The consequences could be deadly.	the ces block? I've ter will
started to talk and we gave her the same advice, as you can see in the statement. Q. Now, in the previous paragraph talk about the lift. You say: " CM SECRETT began using a key to call the lift." Do you remember, where did he get that lift key from? A. Okay, so the lift key we're referring to is — there's a multitude of lift keys. The general one we use every 8 "This does not mean we cannot use the lift, ju present a risk to us, however we decided to take risk." 10 present a risk to us, however we decided to take 11 risk." 12 A. Yes. 13 Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise 16 A. The consequences could be deadly.	the ces block? I've ter will
that we don't have sole control of it, which could present a risk to us, however we decided to take risk." 10 Q. Now, in the previous paragraph talk about the lift. You say: 11	the ces block? I've ter will
10 Q. Now, in the previous paragraph talk about the lift. You 11 say: 12 " CM SECRETT began using a key to call the lift." 13 Do you remember, where did he get that lift key 14 from? 15 A. Okay, so the lift key we're referring to is there's 16 a multitude of lift keys. The general one we use every 10 present a risk to us, however we decided to take risk." 11 risk." 12 A. Yes. 13 Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise form. 15 A. The consequences could be deadly.	the ces block? I've ter will
11 say: 12 " CM SECRETT began using a key to call the lift." 13 Do you remember, where did he get that lift key 14 from? 15 A. Okay, so the lift key we're referring to is there's 16 a multitude of lift keys. The general one we use every 18 risk." 19 A. Yes. 19 Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise lift.	ices block? I've ter will
12 " CM SECRETT began using a key to call the lift." 13 Do you remember, where did he get that lift key 14 from? 15 A. Okay, so the lift key we're referring to is there's 16 a multitude of lift keys. The general one we use every 18 A. Yes. 19 Q. Just looking at it first of all generally, when you can't take sole control of the lift, what consequence would that normally have in a fire in a high-rise lift.	ices block? I've ter will
Do you remember, where did he get that lift key 13 Q. Just looking at it first of all generally, when you 14 from? 15 A. Okay, so the lift key we're referring to is there's 16 a multitude of lift keys. The general one we use every 18 Q. Just looking at it first of all generally, when you 19 can't take sole control of the lift, what consequence 10 would that normally have in a fire in a high-rise 11 A. The consequences could be deadly.	ices block? I've ter will
from? 14 can't take sole control of the lift, what consequent take sole control of the lift, what consequent would that normally have in a fire in a high-rise a multitude of lift keys. The general one we use every 16 A. The consequences could be deadly.	ices block? I've ter will
A. Okay, so the lift key we're referring to is there's a multitude of lift keys. The general one we use every 16 A. The consequences could be deadly.	block? I've ter will
a multitude of lift keys. The general one we use every 16 A. The consequences could be deadly.	I've ter will
	ter will
17 day is an express key. You get one key per pumping 17 Q. Could you explain?	ter will
appliance, and that's carried in a bag with lots of 18 A. Yes. So when you take control of the lift, as	ter will
other keys that we've gathered over the years, but also mentioned, our standard practice is a firefigl	
20 the set ones that we need to carry. 20 get into that lift, and if you imagine, people in	
21 I can tell you I have a personal key which I bought 21 room, you're in a lift and you're pressing the	
myself, I imagine Chris's was a personal key, and the 22 button, the open and close, there's so much co	ntrol over
reason why we carry personal keys is because when it 23 that lift whereby if you press the door open b	atton and
comes to being quick and, you know, leaving a building 24 then release it, almost like a car window goin	g up and
25 and needing to re-enter, you need it on you. So 25 down, the second you take it off, that door wi	l stop.
D 27	
Page 37 Page 39	
1 I imagine it was either his personal key or one that he 1 So we don't have control of the door, and it als	
2 had got off the appliance. 2 means that somebody from a higher floor may have	•
3 Q. Right. These are standard keys, are they? 3 called the lift, which means that we could end up	going
4 A. Standard keys you can buy from most locksmiths, 4 up, have no control over the door and it would op	en on
5 I believe. 5 essentially the fire floor, which could be fatal.	
6 Q. Right. 6 Q. You say that could be fatal; how might that be fatal	.?
7 A. Yes. 7 A. So, as I've explained, the lift, if it's not in	
8 Q. Can you? You can buy an ordinary standard key which 8 firefighting mode and you decide to use it, and the	
9 converts the lift 9 lift goes up to a floor which is compromised by st	
10 A. It's called an express key, yes. 10 fire even and that door opens, you're not going to	stop
11 Q. Right. In the next paragraph, two down, which starts 11 it.	
12 "CM SECRETT then informed us", do you see at the bottom 12 Q. No.	
of the page: 13 A. So now essentially you're in a fire.	aa11
14 "CM SECRETT then informed us that the fire lift mode 14 Q. And from the occupants' point of view, if they can	all
15 wasn't working." 15 the lift freely at will and it's not under your control, 16 A. Yes. 16 what would that mean for their safety?	
1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
17 Q. Do you remember, sitting here, what his words were? 18 What did he say, can you remember? 19 Q. If an occupant could call the lift freely	
1	
19 A. I don't remember the exact words, but I remember him 20 telling me it's not working. 19 A. Yes. 20 Q in a fire, what would that mean for their safety?	
	ho
that sometimes you have like a little LED display and it will say "Firefighting lift" or "Firefighting mode", but 23 shuts down, the power shuts down, so it would be dangerous to get into that lift anyway.	
the key thing you would expect is that lift would 25 Q. But if you, the Fire Brigade, did not have sole com	rol
2.5 the key thing you would expect is that int would	.01
Page 38 Page 40	

1 over the lift and another occupant used it --1 that night was firefighting, so I was making sure I did 2 2 A. Yes. my bit to bring my equipment with me, but I personally 3 Q. - what risks would that present to the occupant? 3 didn't look for them, no. 4 A. Only the risk that if they got into that lift and it 4 Q. Where would you normally expect to find a floor plan in 5 became compromised then they could be trapped in the 5 a high-rise block? 6 lift where there is a fire present in a building. 6 A. Either in a premises information box, which is a red box 7 7 Q. Yes. And so was the effect of not being able to bring on the outside of a building -- that box is only 8 it under control that it was effectively useless for 8 accessible via a girder key, so that is a secure key 9 9 your firefighting operations? which we carry on all front line appliances -- or the 10 A. No, so obviously we've discussed the risk; however, we 10 mobile data terminal on board the appliance. 11 decided to take that risk because we wanted to get our 11 Q. Do you remember whether Grenfell Tower had a premises 12 equipment up to the bridgehead as soon as we could, and 12 information box? 13 in that case it did go to the second floor. 13 A. I don't. 14 Q. Yes. And you say in your statement just beyond that, 14 Q. You don't. You don't remember seeing one on your 15 that is what you did. 15 7(2)(d) visit? 16 What equipment did you take up with you? 16 17 A. Okay, so I personally -- again, if memory serves --17 Q. Would it be unusual for Grenfell or a high-rise block 18 I was carrying some 45-millimetre hose, so that's 18 like Grenfell Tower not to have a premises information 19 firefighting hose we use which essentially is 23 metres 19 20 20 long, but it's rolled up into -- we call it a length A. Would it be unusual ... I've been to high-rise blocks 2.1 hose, but it's already rolled up, so if I remember 2.1 that have them and I've also been to a vast amount that 22 22 rightly, I had a couple under one arm and I had don't. 23 a firefighting branch. Other members of the crews were 23 Q. Right. And how would you and your crew go about 24 bringing stuff in. 24 preparing to attack a fire in a compartment on, say, the 25 So at that time, the equipment that had to go to the 25 fourth floor, as you were, without a floor plan? Page 41 Page 43 1 bridgehead was sufficient 45-millimetre hose to reach 1 A. It would be based on our general on-arrival tactic. So 2 the scene of operations; two breathing apparatus sets; 2 when you say -- let's scale it back to -- when you say 3 3 an entry control board; an IEC kit, so that's prepare to attack a fire, well, we'd set up our 4 an immediate emergency care kit, so that's provisionally 4 procedure, our high-rise procedure, and then we would for any casualties but also protects us whilst we're in 5 5 essentially go up and react to what we see. 6 Q. Right. But if you don't have a floor plan, how do you 6 BA, should we become ill; a long line, which is a rope, 7 essentially, but it's 30 metres long and we carry that 7 know in advance where the flat where the fire is, is in 8 in sort of a duraskin, a yellow bag; breaking-in gear, 8 relation to the lift or the dry riser outlet? 9 q A. You wouldn't. You would -so breaking in gear is an enforcer, it's a handheld 10 piece of equipment and we use it for bashing doors in; 10 Q. You wouldn't, right. 11 a Halligan bar, which is another firefighting tool. We 11 A. You always hope to gather as much intel as you can and 12 would also take lift keys, floor plans if we had them 12 information as you can on scene, and, again, it comes 13 available. 13 back to you deal with what you get given at the time. 14 14 Sorry, I'm just trying to note what I've already If we didn't have floor plans, it wouldn't mean that we 15 said and --15 wouldn't make progression. 16 Q. And you go down to the lift on the second floor, I think 16 A. It's approximately ten items, and that's the equipment 17 17 you say. 18 that we take to the bridgehead so we can set up our 18 A. Yes. Q. And you entered the stairwell with Firefighter Brown. 19 operation. 19 20 Q. Can I just pursue one thing you just said: floor plans. 20 A. Yes. 21 Do you remember on the night having floor plans? 21 Q. And then you waited for more information. Did you wait 22 22 A. No, no. in the stairwell or in the lobby there? 23 Q. Do you remember looking for them? 23 A. In the stairwell. So we entered the stairwell and my 24 A. No, at that time my focus was on taking sort of my 24 partner Firefighter Brown and I, we stayed together. 25 25 equipment, because I was tasked as, you know -- my focus When you're in BA teams, you know, you're in twos, you Page 42 Page 44

1	stay in twos, and we awaited more information.	1	"Members of the Pump crew (G272) were looking for an
2	Q. And what happened on the second floor?	2	outlet to set into and they ascended to the next floor
3	A. Okay, so in that stairwell, my colleague Firefighter	3	up in order to locate the dry riser outlet."
4	Alex De St Aubin entered the landing on the stairway	4	A. Yes.
5	with us and placed down the entry control board, and	5	Q. To be clear, can you remember who the members of 272
6	then from there we, again, waited for more	6	crew were?
7	information	7	A. Two members I definitely remember is Crew Manager
		8	
8	Q. You say	1	Chris Secrett and Firefighter Christopher Dorgu.
9	A before we	9	Q. Dorgu and Secrett?
10	Q the landing on the stairway, can I just be a little	10	A. Yes.
11	bit more precise with you: is that the landing within	11	Q. And what about Firefighter O'Beirne, do you remember
12	the stairwell?	12	what he was doing?
13	A. No, so	13	A. No.
14	Q. Or the lobby?	14	Q. Okay. You then go on to say:
15	A. We were on the second floor, we opened the door	15	"Eventually we were told that it was on the fire
16	Q. Right.	16	floor and that's where they were going to have to set up
17	A walked through that door, that door then closed,	17	the first line."
18	we're now in the stairwell and that's where the three of	18	A. Yes.
19	us were. So I had not gone up any stairs at that point;	19	Q. You say "eventually"; how long did that take?
20	I was still on the second floor.	20	A. Not long. Not long. Within entering that section of
21	Q. I see. Sorry, I just need to clarify this a bit more:	21	the stairwell not long at all.
22	you come out of the lift into the lift lobby.	22	Q. Seconds or minutes?
23	A. Yes.	23	A. I would say a matter of seconds as opposed to a matter
24	Q. And you then open a door.	24	of minutes.
25	A. Yes.	25	Q. Right. And who told you that the dry riser outlet was
	Page 45		Page 47
1	Q. That's the door into the stairwell, is it?	1	on the fire floor, do you remember?
2	A. That's correct, yes.	2	A. I can't remember how I received that information, but
3	Q. Right. Then you wait there.	3	I do remember receiving it and then preparing myself for
4	A. Yes.	4	the next bit.
5	Q. And where does Alex De St Aubin set up the entry control	5	Q. Yes, and then I think what happens is is this
6	point?	6	right? you go up and book in at the bridgehead and
7	A. Just there. He places it down. So Danny and I so	7	then proceed to level 4?
8	Firefighter Brown and I were standing, the stairs	8	A. Okay, so floor 2 was the agreed bridgehead, because that
9	were on our right, and just on our well, my left at	9	was two floors below the fire floor. We decided there
10	that time, I was facing Danny, he just placed it down.	10	to start up, so that means we're going from having the
11	Again, that's quite standard. You place it down and	11	cylinder on our back and the mask hanging around our
12	start preparing to set up entry control.	12	neck and our helmets on to now putting the mask on,
13	Q. Right. So the entry control board in the stairwell, not	13	having turned the cylinder on. So we're now under air,
14	in the lift lobby?	14	so we've started that process.
15	A. In the stairwell, yes.	15	The reason why I decided to make that decision was
16	Q. What were the air conditions like in the stairwell at	16	because I was conscious the team are up there setting up
17	that point, do you remember?	17	the attacking line, and they wouldn't be up there if
18	A. Clear.	18	they weren't able to do so. So I was satisfied at that
19	Q. Clear. And what were the air conditions like in the	19	point that that was the quickest and safest,
20	lift lobby when you got out of the lift?	20	proportionate way to say, look, let's book in here and
21	A. On the second floor and just referring to the second	21	go up. So that's what we did.
∠ 1	floor here clear.	22	We then ascended to the fourth floor once we had our
วว	HOUL HELE CICAL.	23	breathing apparatus on and we were breathing through it.
22	O. Clear		
23	Q. Clear.	1	0 11
23 24	On page 5, the top of the page, first main	24	Q. Who did you meet on the fourth floor?
23		1	0 11
23 24	On page 5, the top of the page, first main	24	Q. Who did you meet on the fourth floor?

4 hose, I believe it was two lengths, and they had laid 5 that hose – so when we plug it in, it's still —it's 6 flat, if you like. So Danny and I, with the rest of the 7 pumps crew, started quickly just laying that out 8 according to, like, the room that was available to us. 9 So the idea there is you don't just plug it in, 19 10 because when water comes on, it rushes through and you 11 don't want it to become tangled; you want a nice, quick 11 in obse line to be tangled because obviously you want to 12 line of water to get to the branch. You don't want the 13 hose line to be tangled because obviously you want to 14 get into the flat. So we laid that out and that's what 15 they'd done for us; they'd begun setting that up for us. 16 Q. Right. What about another line on the third floor? Had 17 that been set up? 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Slay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 MR MILLETT: Yes, of course you can. 5 SIR MARTIN MOORE-BICK: Yes. I think well take a slightly 10 longer mid-morning break at this point, so we'll break 6 for Is minutes. 4 All right, there's nothing to be ashamed of. (Pause) 4 (Pause) 4 Intel sall right, there's nothing to be ashamed of. (Pause) 5 Intel sall right, there's nothing to be ashamed of. (Pause) 5 Intel sall right, there's nothing to be ashamed of. (Pause) 6 (Pause) 6 (Pause) 6 Intel sall right, there's nothing to be ashamed of. (Pause) 7 (II.20 am) 8 SIR MARTIN MOORE-BICK: Yes. I think well take a slightly 10 longer mid-morning break at this point, so well break as fight and increase of the sake to sure prompts, if you look after Mr Batterbee 6 for us. Thank you. 11 Intel sall right, there's nothing to be ashamed of. (Pause	1			
3 A. Okay, so they'd plugged in the length of 45-millimetre 4 hose, I believe it was two lengths, and they had laid 5 that hose — so when we plug it in, it's still — it's 6 flat, if you like. So Danny and I, with the rest of the 7 pumps crew, started quickly just laying that out 8 according to, like, the room that was available to us. 9 So the idea there is you don't just plug it in, 10 because when water comes on, it rushes through and you 11 don't want it to become tangled; you want a nice, quick 12 line of water to get to the branch. You don't want the 13 hose line to be tangled because obviously you want to 14 get into the flat. So we laid that out and that's what 15 they'd done for us; they'd begun setting that up for us. 16 Q. Right. What about another line on the third floor? Had 17 that been set up? 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Stay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 Page 51 1 look at some thermal imaging camera work. It's only 4 that. That's all there is on the video. 3 A. Okay. 4 Q. Yes. Just to be clear, there's no audio at all and 5 there are no pictures or video of the exterior of the 6 tower, just soe verybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 10 Mr Decuments Director, you could— 11 Mr Decuments Director, you could— 12 A. Sorry, I didn't hear that. 13 SIR MARTIN MOORE-BICK: Yes, I think we'll take a slightly 16 longer mid-moring break at this point, so we'll break a slightly 16 longer mid-moring break at this point, so we'll beak a slightly 16 longer mid-moring break at this point, so we'll beak a slightly 16 longer mid-moring break at this point, so we'll take a slightly 16 longer mid-moring break at this point, so we'll beak a slightly 16 longer mid-moring break at this point, so we'll take a slightly 16 f	1	I remember seeing Firefighter Dorgu.	1	So who is that, do you think?
4 hose, I believe it was two lengths, and they had laid 5 that hose – so when we plug it in, it's still —it's 6 flat, if you like. So Danaya and, with the rest of the 7 pumps crew, started quickly just laying that out 8 according to, like, the room that was available to us. 9 So the idea there is you don't just plug it in, 10 because when water comes on, it rushes through and you 11 don't want it to become tangled; you want a nice, quick 12 line of water to get to the branch. You don't want the 13 hose line to be tangled because obviously you want to 14 get into the flat. So we laid that out and that's what 15 they'd done for us; they'd begun setting that up for us. 16 Q. Right. What about another line on the third floor? Had 17 that been set up? 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Slay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 MR MILLETT: We jet of this well take a slightly 10 longer mid-morning break at this point, so we'll break 6 for Is minutes. 8 Sort Jaminutes. 9 All right, there's nothing to be ashamed of. (Pause) 11 (II.20 am) 12 (II.20 am) 13 I am going to say 11.20, and try to be back 14 promptly, if you would, please. Thank you. 14 (II.20 am) 15 (II.20 am) 16 (A short break) 17 (II.20 am) 18 SIR MARTIN MOORE-BICK: Mr Millett, Lunderstand that 18 SIR MARTIN MOORE-BICK: — after half an hour or so. 18 MR MILLETT: Which I wasn't going to ask him to look at, but 19 I have been advised that he wants to do that. Nov, 10 obviously we will take it as is given to a sign of the thermal imaging camera, entry 10 into flat I do was made at 01.07.23. I wonder if, 10 I may be a strong from the wide. 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that.	2	Q. What had they done?	2	A. That's Firefighter Daniel Brown.
flat, if you like. So Danny and I, with the rest of the pumps crew, started quickly just laying that out according to, like, the room that was available to us. So the idea there is you don't just plug it in, because when water comes on, it rushes through and you don't want it to become tangled; you want a nice, quick line of water to get to the branch. You don't want the hose line to be tangled because obviously you want to get into the flat. So we laid that out and that's what they'd done for us; they'd begun setting that up for us. Q. Right. What about another line on the third paragraph odown: "We then set our positions and made entry on our knees." A. Not at that time. Not to my knowledge, no. "We then set our positions and made entry on our knees." A. Yes. Q. You describe entry. Now, Mr Batterbee, I'm going to be asking you to Page 49 To look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. 1 wonder if, Mr Documents) Director, you could — Mr Documents) Director, you could — Mr Documents) Page 49 Mr Mr Director (Pause) All right, where, could you look after Mr Batterbee of rot Fank you. That's all right, there's nothing to be ashamed of. (Pause) That's all right, there's nothing to be ashamed of. (Pause) That's all right, there's nothing to be ashamed of. (Pause) That's all right, there's nothing to be ashamed of. (Pause) That's all right, there's nothing to be ashamed of. (Pause) That's all right, there's nothing to be ask and of. (Pause) That's all right, there's nothing to be ask and of. (Pause) That's all right, there's nothing to be ask and of. (Pause) That's all right, there's nothing to be ask and of. (Pause) That's all right, there's nothing to be ask and	3	A. Okay, so they'd plugged in the length of 45-millimetre	3	SIR MARTIN MOORE-BICK: Are you all right watching this?
flat, if you like. So Danny and I, with the rest of the pumps crew, started quickly just laying that out a according to, like, the room that was available to us. So the idea there is you don't just plug it in, line of water to get to the branch. You don't want it to become tangled; you want a nice, quick like of water to get to the branch. You don't want the deed from the flat. So we laid that out and that's what they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. they'd done for us. they us. the	4	hose, I believe it was two lengths, and they had laid	4	A. Can I have a break?
pumps crew, started quickly just laying that out a according to, like, the room that was available to us. So the idea there is you don't just plug it in, because when water comes on, it rushes through and you don't want it to become tangled; you want a nice, quick line of water to get to the branch. You don't want the line for water to get to the branch. You don't want the get into the flat. So we laid that out and that's what they'd done for us; they'd began setting that up for us. Q. Right. What about another line on the third floor? Had that been set up? A. Not at that time. Not to my knowledge, no. Q. Okay. Stay on page 5 and look at the third paragraph down: 21 "We then set our positions and made entry on our knees." 22 A. Ves. 23 A. Ves. 24 Q. You describe entry. Now, Mr Batterbee, I'm going to be asking you to Page 49 Page 51 1 look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, limit for the format in a proper too long? I my Documents Director, you could — 10 Mr MILLETT: Admirably, Mr Chairman. 11 Jake how your throat is ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. 12 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasnt going to ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. 4 Was have been advised that he wants to do that. Now, obviously we will take it as it comes. 5 MR MRILLETT: Admirably, there's no look at the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, limit for the properties of the properties of the determinance of the exterior of the lower. Just so everybody	5	that hose so when we plug it in, it's still it's	5	MR MILLETT: Yes, of course you can.
8 according to, like, the room that was available to us. 9 So the idea there is you don't just plug it in, 10 because when water comes on, it rushes through and you 11 don't want it to be come tangled; you want a nice, quick 12 line of water to get to the branch. You don't want the 13 hose line to be tangled because obviously you want to 14 get into the flat. So we laid that out and that's what 15 they'd done for us; they'd begun setting that up for us. 16 Q. Right. What about another line on the third floor? Had 17 that been set up? 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Stay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could — 12 A. Sorry, I didn't hear that. 8 for 15 minutes. 6 for us. Thank you. 11 That's all right, there's nothing to be ashamed of. 12 (Pause) 11 That's all right, there's nothing to be ashamed of. 12 (Pause) 13 I am going to say 11.20, and try to be back 14 promptly, if you would, please. Thank you. 16 (Pause) 17 (11.20 am) 18 I am going to say 11.20, and try to be back 19 (Pause) 10 (A short break) 11 In the Batterbee ovitions that up for us. 11 In the Batterbee ovitions that the floor us, the back promptly, if you would, please. Thank you. 16 (Pause) 17 (I1.20 am) 18 SIR MARTIN MOORE-BICK: Mr Millett, I understand that 19 Mr Batterbee is willing and able to continue, but 11 It in the batterbee ovition of the starting and the to continue, but 12 I don't know whether this in mess	6	flat, if you like. So Danny and I, with the rest of the	6	SIR MARTIN MOORE-BICK: Yes. I think we'll take a slightly
So the idea there is you don't just plug it in, because when water comes on, it rushes through and you lid don't want it to become tangled; you want a nice, quick line of water to get to the branch. You don't want the lid hose line to be tangled because obviously you want to get into the flat. So we laid that out and that's what they'd done for us; they'd begun setting that up for us. lid Q. Right. What about another line on the third floor? Had that been set up? lik A. Not at that time. Not to my knowledge, no. Q. Okay. Stay on page 5 and look at the third paragraph down: lim We then set our positions and made entry on our lim We then set our positions and made entry on our lim Ratterbee, I'm going to be asking you to Page 49 I look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. I look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. I look at some thermal imaging camera work. It's only there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. Wonder if, If Mr Documents Director, you could A. Sorry, I didn't hear that. I add light, usher, could you look after Mr Batterbee for us. Thank you. That's all right, there's nothing to be ashamed of. (Pause) A laright, usher, could you look after Mr Batterbee for us. Thank you. That's all right, there's nothing to be ashamed of. (Pause) A laright, usher, could you look at him there's all phat, there's nothing to be ashamed of. (Pause) A laright, usher, could you look all file for us. Thank you would, please. Thank you. I lam going to say 11.20, and try to be back promptly, if you would, please. Thank you. (I loo am) A short that fate. Back both and try to would, please. Thank you. A short that dime, there's hot back promptly, if you would, please. Thank you. (I loo am) A short that fate we shall need to have another short break. I lis mg	7	pumps crew, started quickly just laying that out	7	longer mid-morning break at this point, so we'll break
because when water comes on, it rushes through and you don't want it to become tangled; you want a nice, quick line of water to get to the branch. You don't want the hose line to be tangled because obviously you want to get into the flat. So we laid that out and that's what they'd done for us; they'd begun setting that up for us. 16 Q. Right. What about another line on the third floor? Had that been set up? 17 (11.03 am) (A short break) 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Stay on page 5 and look at the third paragraph 20 down: 20 It hink we shall need to another broth break 21 MR MILLETT: Yes. 22 SIR MARTIN MOORE-BICK: — after half an hour or so. 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 Page 51 sake, to look at the thermal imaging camera work. It's only 20 that. That's all there is on the video. 3 A. Yes. 4 Q. Are you okay with that? 5 A. Yes. 5 Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, 10 Mr Documents Director, you could — 10 Mr Documents Director, you could — 11 able to carry on now? We'll have another break before 10 loon?	8	according to, like, the room that was available to us.	8	for 15 minutes.
don't want it to become tangled; you want a nice, quick line of water to get to the branch. You don't want the hose line to be tangled because obviously you want to get into the flat. So we laid that out and that's what they'd done for us; they'd begun setting that up for us. Q. Right. What about another line on the third floor? Had that been set up? A. Not at that time. Not to my knowledge, no. Q. Okay. Stay on page 5 and look at the third paragraph down: I "We then set our positions and made entry on our knees." A. Yes. Q. You describe entry. Now, Mr Batterbee, I'm going to be asking you to Page 49 I look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. I That's all tright, there's nothing to be ashamed of. (Pause) 1 I am going to say 11.20, and try to be back promptly, if you would, please. Thank you. (A short break) (11.03 am) ((11.03 am) ((11.02 om) Mr Batterbee is willing and able to continue, but I think we shall need to have another short break 2 SIR MARTIN MOORE-BICK: — after half an hour or so. 3 MR MILLETT: Certainly, Mr Chairman. I don't know whether this message got passed to you, but I've been informed that he is willing, for his own Page 51 1 sake, to look at the thermal imaging camera work. SIR MARTIN MOORE-BICK: Yes. MR MILLETT: Which I wasn't going to ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. SIR MARTIN MOORE-BICK: Yes. Very well, thank you. May 1 ask how your throat is holding out? MR MILLETT: Admirably, thank you. May 1 ask how your throat is holding out? MR MILLETT: Admirably, thank you. MR MILLETT: Ad	9	So the idea there is you don't just plug it in,	9	All right, usher, could you look after Mr Batterbee
line of water to get to the branch. You don't want the hose line to be tangled because obviously you want to they'd done for us; they'd begun setting that up for us. they'd done for us; they'd begun setting that up for us. Colored that been set up? Raint What about another line on the third floor? Had that been set up? Raint What about another line on the third floor? Had Colored down: Col	10	because when water comes on, it rushes through and you	10	for us. Thank you.
hose line to be tangled because obviously you want to get into the flat. So we laid that out and that's what they'd done for us; they'd begun setting that up for us. Q. Right. What about another line on the third floor? Had that been set up? A. Not at that time. Not to my knowledge, no. Q. Okay. Stay on page 5 and look at the third paragraph down: Whethen set our positions and made entry on our knees." A. Yes. A. Yes. A. Yes. A. Okay. I look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. A. Oka	11	don't want it to become tangled; you want a nice, quick	11	That's all right, there's nothing to be ashamed of.
14 get into the flat. So we laid that out and that's what 15 they'd done for us; they'd begun setting that up for us. 16 Q. Right. What about another line on the third floor? Had 17 that been set up? 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Stay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, 10 If Mr. A. Sorry, I didn't hear that. 14 promptly, if you would, please. Thank you. 15 (11.03 am) (A short break. 16 (I.1.03 am) (A short break) (It 1.02 am) (A short break) (It 1.03 am) (A short break) (It 1.03 am) (A short break) (It 2.0 am) (A short break) (It 2.0 am) (In 1.0 am) (A short break) (It 2.0 am) (A short break) (It 2.0 am) (It 2.0 am	12	line of water to get to the branch. You don't want the	12	(Pause)
they'd done for us; they'd begun setting that up for us. Q. Right. What about another line on the third floor? Had that been set up? A. Not at that time. Not to my knowledge, no. Q. Okay. Stay on page 5 and look at the third paragraph down: "We then set our positions and made entry on our "We then set our positions and made entry on our A. Yes. Q. You describe entry. Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr MILLETT: Admirably, thank you. 15 (11.03 am) (A short break) (It 1.01 am) (A short break) (It 20 am) (A short break) (It 1.02 am) Mr Batterbee is willing and able to continue, but I think we shall need to have another short break — 20 Ithink we shall need to have another short break — 21 MR MILLETT: Yes. 22 SIR MARTIN MOORE-BICK: — after half an hour or so. MR MILLETT: Ves. 11 sake, to look at the thermal imaging camera work. 22 SIR MARTIN MOORE-BICK: Yes. 33 MR MILLETT: Which I wasn't going to ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. SIR MARTIN MOORE-BICK: Yes. Very well, thank you. May I ask how your throat is holding out? MR MILLETT: Admirably, thank you. (Pause) SIR MARTIN MOORE-BICK: MI right, Mr Batterbee, do you fee able to carry on now? We'll have another break before too long?	13	hose line to be tangled because obviously you want to	13	I am going to say 11.20, and try to be back
16 Q. Right. What about another line on the third floor? Had 17 that been set up? 18 A. Not at that time. Not to my knowledge, no. 19 Q. Okay. Stay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 4 there are no pictures or video of the exterior of the 5 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. 1 wonder if, 10 Into Mark I have the sall have another break before 10 Into flat 16 was made at 01.07.23. 1 wonder if, 11 Mr Batterbee is willing, and able to continue, but 12 (11.20 am) 18 SIR MARTIN MOORE-BICK: Mr Millett, I understand that 19 Mr Batterbee is willing and able to continue, but 19 Mr Batterbee is willing and able to continue, but 20 I think we shall need to have another short break - 21 MR MILLETT: Yes. 22 SIR MARTIN MOORE-BICK: - after half an hour or so. 23 MR MILLETT: Certainly, Mr Chairman. 24 I don't know whether this message got passed to you, 25 but I've been informed that he is willing, for his own 25 SIR MARTIN MOORE-BICK: Yes. 26 SIR MARTIN MOORE-BICK: Yes. 27 SIR MARTIN MOORE-BICK: Yes. 28 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 39 Okviously we will take it as it comes. 30 MR MILLETT: Which I wasn't going to ask him to look at, but 30 Into the data the wants to do that. Now, 31 Okay. 4 I have been advised that he wants to do that. Now, 32 Okay. 4 I have been advised that he wants to do that. Now, 33 Okay. 4 I have been advised that he wants to do that. Now, 4 I have been advised that he wants to do that. Now, 4 I have been advised that he wants to do that. Now, 4 I have been advised that he wants to	14	get into the flat. So we laid that out and that's what	14	promptly, if you would, please. Thank you.
that been set up? 18	15	they'd done for us; they'd begun setting that up for us.	15	(11.03 am)
A. Not at that time. Not to my knowledge, no. Q. Okay. Stay on page 5 and look at the third paragraph down: 18 SIR MARTIN MOORE-BICK: Mr Millett, I understand that 19 Q. Okay. Stay on page 5 and look at the third paragraph down: 20 Ithink we shall need to have another short break — 21 MR MILLETT: Yes. 22 SIR MARTIN MOORE-BICK: — after half an hour or so. 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to 26 Page 49 1 look at some thermal imaging camera work. It's only that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could — 12 A. Sorry, I didn't hear that.	16	Q. Right. What about another line on the third floor? Had	16	(A short break)
19 Q. Okay. Stay on page 5 and look at the third paragraph 20 down: 21 "We then set our positions and made entry on our 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1	17	that been set up?	17	(11.20 am)
20 down: 21 "We then set our positions and made entry on our 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 20 I think we shall need to have another short break - 21 MR MILLETT: Yes. 22 SIR MARTIN MOORE-BICK: - after half an hour or so. 23 MR MILLETT: Certainly, Mr Chairman. 24 I don't know whether this message got passed to you, 25 but I've been informed that he is willing, for his own Page 51 1 sake, to look at the thermal imaging camera work. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but 4 I have been advised that wants to do that. Now, 5 obviously we will take it as it comes. 5 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 6 SIR MARTIN MOORE-BICK: Yes. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. 9 (Pause) 9 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before too long?	18	A. Not at that time. Not to my knowledge, no.	18	SIR MARTIN MOORE-BICK: Mr Millett, I understand that
21 "We then set our positions and made entry on our knees." 22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, 1 MR MILLETT: Yes. 22 SIR MARTIN MOORE-BICK: —after half an hour or so. 34 MR MILLETT: Certainly, Mr Chairman. 25 SIR MARTIN MOORE-BICK: —after half an hour or so. 4 I don't know whether this message got passed to you, 4 but I've been informed that he is willing, for his own Page 51 1 sake, to look at the thermal imaging camera work. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but 4 I have been advised that he wants to do that. Now, 5 obviously we will take it as it comes. 5 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 6 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 12 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before too long?	19	Q. Okay. Stay on page 5 and look at the third paragraph	19	Mr Batterbee is willing and able to continue, but
22 knees." 23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 10 Idon't know whether this message got passed to you, 24 D. Are you ok at the thermal imaging camera work. 25 SIR MARTIN MOORE-BICK: Yes. 26 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but 4 I have been advised that he wants to do that. Now, 3 obviously we will take it as it comes. 4 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 4 May I ask how your throat is holding out? 4 May I ask how your throat is holding out? 5 MR MILLETT: Admirably, thank you. 6 Pause) 7 MR MILLETT: Admirably, thank you. 8 MR MILLETT: Admirably, thank you. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 12 Idon't know whether this message got passed to you, 14 I don't know whether this message got passed to you, 15 A Idon't know whether this message got passed to you, 16 Justic Relation in the inding camera work. 18 SIR MARTIN MOORE-BICK: Yes. 19 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before too long?	20	down:	20	I think we shall need to have another short break
23 A. Yes. 24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 Page 51 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 MR MILLETT: Certainly, Mr Chairman. 24 Idon't know whether this message got passed to you, 25 but I've been informed that he is willing, for his own Page 51 1 sake, to look at the thermal imaging camera work. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but 4 I have been advised that he wants to do that. Now, 5 obviously we will take it as it comes. 5 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 6 MR MILLETT: Admirably, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that.	21	"We then set our positions and made entry on our	21	MR MILLETT: Yes.
24 Q. You describe entry. 25 Now, Mr Batterbee, I'm going to be asking you to Page 49 Page 51 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 4 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 2 I don't know whether this message got passed to you, but I don't know whether this message got passed to you, but I don't know whether this message got passed to you, but I've been informed that he is willing, for his own Page 51 1 sake, to look at the thermal imaging camera work. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. 5 obviously we will take it as it comes. 6 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. 9 (Pause) 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before too long?	22	knees."	22	SIR MARTIN MOORE-BICK: after half an hour or so.
25 Now, Mr Batterbee, I'm going to be asking you to Page 49 Page 51 1 look at some thermal imaging camera work. It's only 2 that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 25 but I've been informed that he is willing, for his own Page 51 1 sake, to look at the thermal imaging camera work. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but 4 I have been advised that he wants to do that. Now, 6 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. 9 (Pause) 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before 11 able to carry on now? We'll have another break before 12 too long?	23	A. Yes.	23	MR MILLETT: Certainly, Mr Chairman.
Page 49 Page 51 look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could Mr Moore-Bick: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before too long?	24	Q. You describe entry.	24	I don't know whether this message got passed to you,
look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. 1 sake, to look at the thermal imaging camera work. SIR MARTIN MOORE-BICK: Yes. SIR MARTIN MOORE-BICK: Yes. Very well, thank you. May I ask how your throat is holding out? MR MILLETT: Admirably, thank you. (Pause) SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before	25	Now, Mr Batterbee, I'm going to be asking you to	25	but I've been informed that he is willing, for his own
look at some thermal imaging camera work. It's only that. That's all there is on the video. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. 1 sake, to look at the thermal imaging camera work. SIR MARTIN MOORE-BICK: Yes. SIR MARTIN MOORE-BICK: Yes. Very well, thank you. May I ask how your throat is holding out? MR MILLETT: Admirably, thank you. (Pause) SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before		D 40		D 51
that. That's all there is on the video. A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. 5 Obviously we will take it as it comes. 6 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. (Pause) 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before 11 able to carry on now? We'll have another break before 12 too long?	<u> </u>	Page 49		Page 51
that. That's all there is on the video. 3 A. Okay. 4 Q. Are you okay with that? 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, 10 Mr Documents Director, you could 11 A. Sorry, I didn't hear that. 2 SIR MARTIN MOORE-BICK: Yes. 3 MR MILLETT: Which I wasn't going to ask him to look at, but 4 I have been advised that he wants to do that. Now, 5 obviously we will take it as it comes. 6 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. (Pause) 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before	1	look at some thermal imaging camera work. It's only	1	sake, to look at the thermal imaging camera work.
A. Okay. Q. Are you okay with that? A. Yes. Q. Yes. Just to be clear, there's no audio at all and there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. MR MILLETT: Which I wasn't going to ask him to look at, but I have been advised that he wants to do that. Now, obviously we will take it as it comes. SIR MARTIN MOORE-BICK: Yes. Very well, thank you. MR MILLETT: Admirably, thank you. Pause SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before	2		2	SIR MARTIN MOORE-BICK: Yes.
4 I have been advised that he wants to do that. Now, 5 A. Yes. 6 Q. Yes. Just to be clear, there's no audio at all and 7 there are no pictures or video of the exterior of the 8 tower, just so everybody knows that. 9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 4 I have been advised that he wants to do that. Now, 6 SIR MARTIN MOORE-BICK: Yes. Very well, thank you. 7 May I ask how your throat is holding out? 8 MR MILLETT: Admirably, thank you. 9 (Pause) 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee 11 able to carry on now? We'll have another break before 12 too long?			3	MR MILLETT: Which I wasn't going to ask him to look at, but
5		•	4	I have been advised that he wants to do that. Now,
there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. May I ask how your throat is holding out? MR MILLETT: Admirably, thank you. (Pause) SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee to carry on now? We'll have another break before too long?	5		5	obviously we will take it as it comes.
there are no pictures or video of the exterior of the tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, Mr Documents Director, you could A. Sorry, I didn't hear that. May I ask how your throat is holding out? MR MILLETT: Admirably, thank you. Pause SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee able to carry on now? We'll have another break before	6	Q. Yes. Just to be clear, there's no audio at all and	6	SIR MARTIN MOORE-BICK: Yes. Very well, thank you.
tower, just so everybody knows that. Now, according to the thermal imaging camera, entry into flat 16 was made at 01.07.23. I wonder if, into Documents Director, you could A. Sorry, I didn't hear that. MR MILLETT: Admirably, thank you. (Pause) SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee to carry on now? We'll have another break before too long?	7		7	May I ask how your throat is holding out?
9 Now, according to the thermal imaging camera, entry 10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 9 (Pause) 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee 11 able to carry on now? We'll have another break before 12 too long?	8	_	8	MR MILLETT: Admirably, thank you.
10 into flat 16 was made at 01.07.23. I wonder if, 11 Mr Documents Director, you could 12 A. Sorry, I didn't hear that. 10 SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you fee 11 able to carry on now? We'll have another break before 12 too long?	9		9	(Pause)
12 A. Sorry, I didn't hear that. 12 too long?	10		10	SIR MARTIN MOORE-BICK: All right, Mr Batterbee, do you feel
12 A. Sorry, I didn't hear that.	11	Mr Documents Director, you could	11	able to carry on now? We'll have another break before
	12		12	too long?
13 Q. Entry into the flat, flat 16 13 THE WITNESS: Thank you.	13	Q. Entry into the flat, flat 16	13	THE WITNESS: Thank you.
14 A. Yes. 14 SIR MARTIN MOORE-BICK: All right?	14		14	SIR MARTIN MOORE-BICK: All right?
15 Q was first made at 01.07.23. 15 Yes, Mr Millett.	15	Q was first made at 01.07.23.	15	Yes, Mr Millett.
16 A. Okay. 16 MR MILLETT: Mr Batterbee, can you be shown your statement.	16		16	MR MILLETT: Mr Batterbee, can you be shown your statement.
17 Q. Now, I wonder if we can just see that. Just talk us 17 Page 5, in the middle of the page, you describe what	17	•	17	Page 5, in the middle of the page, you describe what
through what we can see at that time on the thermal 18 happens outside flat 16 on the fourth floor of	18		18	happens outside flat 16 on the fourth floor of
19 imaging camera. 19 Grenfell Tower. And you say:	19		19	Grenfell Tower. And you say:
20 A. So do you want me to talk when you say talk you 20 "We then set our positions and made entry on our	20	A. So do you want me to talk when you say talk you	20	"We then set our positions and made entry on our
21 through, what, describe the scene? 21 knees. I was on the branch and FF BROWN put the door to	21		21	knees. I was on the branch and FF BROWN put the door to
22 Q. Yes. So we'll go through it slowly. We'll just see 22 Flat 16 in with one hit of the enforcer, whilst	22		22	Flat 16 in with one hit of the enforcer, whilst
23 a 10/15-second clip of it and just describe for us what 23 standing."	23		23	standing."
24 was going on. 24 So was he in front of you or was he where were	24	was going on.	24	So was he in front of you or was he where were
25 (Video played) 25 you standing in relation to him?	25		25	you standing in relation to him?
D 50	1	D 50		D 52
Page 50 Page 52	<u> </u>	Page 50		Page 52

1	A. I was on my knees in front of the door, slightly over to	1	can feel on our side of the door or not. That would
2	this position (Indicated)	2	normally indicate if the door opens towards us or if the
3	Q. Right.	3	door opens away from us.
4	A to allow Firefighter Brown to hit the door. When we	4	Q. Right.
5	hit the door, you hit it so your body is with the door.	5	A. Because that would dictate where we would position
6	So what I'm trying to explain there is I had to give him	6	ourselves, okay? So the first process of a door
7	room to hit the door whilst making sure I had enough	7	procedure is to find the door, identify it, try and have
8	room, if any fire came at us, that I could get water	8	a feel, try and work out, okay, which way does this door
9	I could get a jet in in the time it would take him to	9	go?
10	drop the enforcer and get behind me. So I was on my	10	The second part of the procedure is to wet that
11	knees.	11	door. Now, the objective of this is to essentially put
12	Q. At that point in time, as you just described, had	12	water on the door to see if there's any adverse effect.
13	anybody on the ground outside told you what the fire was	13	So if that was a hot door, you might expect to see
14	doing on the outside of the building?	14	steaming off, what we call. So when it's demonstrated
15		15	
16	A. No.		to us at training school, it's facilitated in such a way
	Q. No.	16	that you can clearly see it steams at the top and it's
17	Now, if you go to page 6 of your statement, you say	17	cool at the bottom, so that tells us where the smoke is
18	in paragraph 2 now you're inside the flat, and you	18	and potentially what's happening on the other side of
19	say at the beginning of the second main paragraph on	19	the door.
20	that page:	20	So we need to identify if that door is hot. We have
21	"We progressed to the end of the hallway"	21	gloves on, so the only way we can do that is, okay,
22	Do you see that?	22	let's put some water on it and let's see what happens.
23	A. Yes.	23	The other benefit to that is by spraying some water
24	Q. " and found a door to our left and a door to our	24	droplets so adjusting our branch settings to the
25	right."	25	point whereby when we turn the water on, it doesn't come
	Page 53		Page 55
	U		Ü
1	A. Yes.	1	
_	110	1	out like a watering can; it is almost like an aerosol,
2	Q. "It was at this point when I noticed that this end of	2	out like a watering can; it is almost like an aerosol, sprays very quickly, very powerful. That will cool any
			_
2	Q. "It was at this point when I noticed that this end of	2	sprays very quickly, very powerful. That will cool any
2 3	Q. "It was at this point when I noticed that this end of the hallway was warmer."	2 3	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully
2 3 4	Q. "It was at this point when I noticed that this end of the hallway was warmer."How much warmer was it than when you first came into	2 3 4	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in
2 3 4 5	Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember?	2 3 4 5	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area.
2 3 4 5 6	Q. "It was at this point when I noticed that this end of the hallway was warmer."How much warmer was it than when you first came into the flat, do you remember?A. Well, as I said, it was a warm night and was getting	2 3 4 5 6	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to
2 3 4 5 6 7	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And 	2 3 4 5 6 7	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of
2 3 4 5 6 7 8	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's 	2 3 4 5 6 7 8	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part.
2 3 4 5 6 7 8 9	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but 	2 3 4 5 6 7 8 9	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that
2 3 4 5 6 7 8 9	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where 	2 3 4 5 6 7 8 9	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because,
2 3 4 5 6 7 8 9 10	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. 	2 3 4 5 6 7 8 9 10	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that
2 3 4 5 6 7 8 9 10 11	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. 	2 3 4 5 6 7 8 9 10 11 12	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be
2 3 4 5 6 7 8 9 10 11 12 13	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was yeah, it was to the point where it got my attention and I noticed it. 	2 3 4 5 6 7 8 9 10 11 12 13 14	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: 	2 3 4 5 6 7 8 9 10 11 12 13 14 15	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in the compartment by using the door as an indicator and 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in a position to do the controlled opening and closing of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in the compartment by using the door as an indicator and a form of protection. So the first thing we do when we 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in a position to do the controlled opening and closing of a branch to combat the effects of that. Okay?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in the compartment by using the door as an indicator and a form of protection. So the first thing we do when we get to the door, we'll confirm it's a door, so have 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in a position to do the controlled opening and closing of a branch to combat the effects of that. Okay? The second person —
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in the compartment by using the door as an indicator and a form of protection. So the first thing we do when we get to the door, we'll confirm it's a door, so have a feel around using the back of our hands, and what 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in a position to do the controlled opening and closing of a branch to combat the effects of that. Okay? The second person — Q. Yes, I see.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in the compartment by using the door as an indicator and a form of protection. So the first thing we do when we get to the door, we'll confirm it's a door, so have 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in a position to do the controlled opening and closing of a branch to combat the effects of that. Okay? The second person —
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. "It was at this point when I noticed that this end of the hallway was warmer." How much warmer was it than when you first came into the flat, do you remember? A. Well, as I said, it was a warm night and was getting warmer due to, you know, the activity we're doing. And the fact that our fire gear doesn't let us — or it's not breathable very well, so we do tend to heat up, but when you say how much warmer, it was to the point where I noticed it. It felt warmer. Q. Right. A. And it was — yeah, it was to the point where it got my attention and I noticed it. Q. And you then say: "We carried out a door procedure to the door on the left but there were no signs of fire." A. That's correct. Q. What is a door procedure? A. So a door procedure is a process of assessing what's in the compartment by using the door as an indicator and a form of protection. So the first thing we do when we get to the door, we'll confirm it's a door, so have a feel around using the back of our hands, and what 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	sprays very quickly, very powerful. That will cool any hot smoke or fire gases above that door and hopefully that cooling air and that water will sort of stay in that area. So we have identified the door, we use the water to try and indicate what's going on on the other side of it. So that's the first part. When it is decided that we're now going to open that door, we don't just open it and have a look because, again, if there is any danger to us, we need to be prepared for it. We need to be able to control that door. That's our protection; that's why we open and shut the door. Now, generally the person who is armed with the firefighting branch, so they have the protection, they will be in the line of fire, if you like, in the line of anything that is going to harm us coming out of that compartment, that's where they're going to be. But that's why they've got the protection, so they're in a position to do the controlled opening and closing of a branch to combat the effects of that. Okay? The second person — Q. Yes, I see.

			1
1	person. So, again, the second person will get into	1	page 94.
2	place, take control of that door, and then we have a set	2	If you could just enlarge that where it says
3	procedure, words of command, so clear communication	3	"Branch", that's described as the nozzle at the end of
4	could be effected between the two of us, and we go back	4	any fire hose which is used to direct and control water
5	making our first entry, or opening, have a look, have	5	flow onto a fire, and there's a photograph. You can see
6	a look around, can you see anything, okay, put some	6	there's a red handle at the bottom and a black
7	water in, what does that indicate?	7	two-hinged lever over that. Is that what you're
8	So if the water goes in and it comes back down and	8	referring to?
9	hits the floor, it's cool in there because the water's	9	A. Yes, that's the I recognise that as the Rosenbauer
10	come back down, and you always close the door. Go in	10	compartment firefighting branch that we have in the
11	again, have another assessment so you wouldn't go,	11	London Fire Brigade. That's what I had at the time
12	"Okay, on the next one we're going to go in". You have	12	or we had, rather.
13	to open that door, you have to carry out the procedure	13	Q. So in which hand would you hold the red handle?
14	and you have to make your assessment.	14	A. I imagine it depends which for me, I hold it with the
15	So that essentially is what a door procedure is.	15	right hand. So the pistol grip I hold with the right
16	Q. Thank you.	16	hand and I can do the controlling with my left hand.
17	SIR MARTIN MOORE-BICK: Thank you.	17	But it may be different for somebody that's left-handed,
18	MR MILLETT: And in your statement, just continuing, you	18	but that's the way I do it.
19	say, "I was controlling the door."	19	Q. Right, okay, I've got it.
20	Does that mean that Firefighter Brown had the branch	20	So at that point, you had the thermal imaging camera
21	or	21	and Firefighter Brown had the hose.
22	A. That's correct.	22	Just continuing on you say:
23	Q. So on that door procedure, he had the branch and you	23	" I was kneeling up higher in order to reach over
24	were controlling the door?	24	to open the door and check the room using the camera."
25	A. Yes.	25	So just trying to get a picture in our minds of how
	Page 57		Page 59
1	Q. Okay. Now, who had the thermal imaging camera, do you	1	you were standing or squatting, where was
2	remember?	2	Firefighter Brown?
3	A. I did.	3	A. Okay, so the door procedure I just described would be
4	Q. You did?	4	our correct door procedure or our default one. In this
5	A. Yes.	5	instance, we had to adapt our door procedure due to the
6	Q. So does it work that is it because you need two hands	6	fact that we had very limited space in that hallway. If
7	for the branch?	7	you imagine, we've got our breathing apparatus cylinders
8	A. Sorry, can you clarify?	8	on our backs.
9	Q. In order to operate the branch, do you need two hands?	9	Q. Yes, of course.
10	A. Yes, yes.	10	A. The branch and the hose is not an easy thing to
11	Q. Right. So you have a branch crew member	11	manoeuvre, okay?
12	A. Yes, so the branch itself will have a handle, a pistol	12	The way we got to the because Firefighter Brown
13	grip, so you're controlling it. Now, you have to	13	at that time was leading. When we got to the end, he
14	imagine, the amount of force of water going through that	14	was naturally in a position where he was in front of me,
15	branch, unless you have a good grip of that and also	15	so if the door to the kitchen is here and the door to
16	the opening and closing of the branch is with the left	16	the living room is here, Firefighter Brown is here
17	hand or the other hand, so there's no way someone would	17	(Indicated), up against the wall, okay?
18	be able to use a branch and a TIC at the same time.	18	Now, the time it would've taken to try and reshuffle
19	Q. I wonder if we can continue this by looking at a picture	19	our positions, manipulate the branch into the right
20	of a branch. It might help me and the chairman and	20	well, into a manageable position, we would potentially
	=	21	have had to stand up into a flammable and toxic well,
21	others, perhaps.	21	
21 22	others, perhaps. If you could be shown the operational response	22	flammable atmosphere it won't be toxic because we had
			· •
22	If you could be shown the operational response	22	flammable atmosphere it won't be toxic because we had
22 23	If you could be shown the operational response report, please. I think it is the first time we've	22 23	flammable atmosphere — it won't be toxic because we had BA on, but a flammable atmosphere — and that would've
22 23 24	If you could be shown the operational response report, please. I think it is the first time we've actually gone to the document, but you'll find it at tab 8, and it's LFB00001914. Turn internally to	22 23 24	flammable atmosphere — it won't be toxic because we had BA on, but a flammable atmosphere — and that would've taken a lot of — well, in my opinion, that would've taken too much time, because we want to make a quick
22 23 24	If you could be shown the operational response report, please. I think it is the first time we've actually gone to the document, but you'll find it at	22 23 24	flammable atmosphere — it won't be toxic because we had BA on, but a flammable atmosphere — and that would've taken a lot of — well, in my opinion, that would've

1	attack on this fire.	1	A. Yes, I had a torch, but it's not much good.
2	Q. Right.	2	Q. Right.
3	A. So as a result of that, I put myself in the way of	3	A. Because it's thick, oily black smoke.
4	danger, in the sense that when I opened that door,	4	Q. So my next question is: before you made the first entry
5	I placed myself where I was at greatest risk, because	5	into the kitchen in flat 16
6	I didn't have the branch. So I opened the door we're	6	A. Yes.
7	talking about the first room, sorry, so So, yeah,	7	Q you were in the hall at the end. What was the
8	on the first room sorry, apologies, I was talking	8	condition of the smoke at that point?
9	about the second room then. On the first room, I think	9	A. It was thick black smoke.
10	is was in the right position because I was able to	10	Q. Thick black smoke.
11	standing here with cover against the wall and use my	11	A. So I couldn't see.
12	hand to open the door.	12	Q. So what I'm going to do is just show you the rest of
13	But still, due to the position of the door and the	13	this paragraph in your statement and then perhaps we'll
14	lack of room, I was still in a position whereby I'd get	14	look at the thermal imaging camera as we go in.
15	the effects of heat, if there were some.	15	You say, in the middle of the paragraph:
16	Q. Right.	16	"When he put a pulse in I thought 'Wow'. It was hot
17	A. So	17	and the steam cut through my PPE"
18	Q. But when you come to the door on the right, the kitchen	18	A. Yes.
19	door	19	Q. Personal protective equipment:
20	A. Yes.	20	"I felt a burning sensation on my arms from my elbow
21	Q Firefighter Brown, is he kneeling?	21	to my wrists, around the back of my neck and head."
22	A. We're both on our knees at this time. So your objective	22	A. That's correct.
23	is to stay as low as you can.	23	Q. That great heat that you felt, was that after the door
24	Q. Right. So he's on his knees but you're, as it were, on	24	was opened or while you were in the hall before you went
25	your knees but above him?	25	in?
	Page (1		Daga 62
	Page 61		Page 63
1	A. Yes, because I had to kind of lean over and around	1	A. That was after that door was open.
2	Firefighter Brown	2	Q. Right.
3	Q. Right.	3	Now, can I ask you to be shown, please,
4	A because he's in this position with the branch,	4	Mr Batterbee, the thermal imaging camera at time point
5	because I want the fullest the best extension of my	5	01.14.16.
6	arm I can get to get that door open controlled, but	6	Can I just say this before the image is shown,
7	as much as we can, to get a good look inside the	7	I know you want to look at it, but if at any point you
8	compartment, and also I was conscious, because I had the	8	feel you can't or can't answer any questions on it, all
9	camera, I wanted to see if I could see anything with the	9	you have to do is just put up a hand and we'll stop.
10	camera.	10	A. Thank you.
11	Q. Absolutely.	11	Q. Okay? All right.
12	Okay, now what I am going to do is just ask you one	12	So we're going to play it slowly and I am just going
13	or two questions on the rest of this paragraph in your	13	to ask you what we can see. Before we go, this is timed
14	statement, and then	14	at 01.14.16, okay? It's what we think is the first door
15	A. Can I just point one thing out at that stage? It was	15	opening, and I just want you to explain to us what we
16	pitch black, so my visibility was zero.	16	can see through the thermal imaging camera that you were
17	Q. Right. And	17	holding.
18	SIR MARTIN MOORE-BICK: So you're working entirely by feel	18	(Video played)
19	really, are you?	19	So there, just pause there. That's not ideal.
20	A. Feel and close personal contact. So I'm referring to	20	Could you just go back a bit, please? So let's just run
21	the point when I open the door and obviously I'm trying	21	this slowly.
22	to use the TIC, but you can just about make out what's	22	What are we seeing there, do you think? A second or
23	in front of you if you're on top of it, but generally	23	two after the door has been opened.
24	zero to well, low to zero visibility.	24	A. That exact moment?
25	MR MILLETT: Did you have a torch of some kind?	25	Q. Yes.
	Page 62		Page 64
	Page 62		Page 64
			16 (Pages 61 to 64)

1	A. Okay, so would you like me to describe what's on the	1	When you open the door, you open it with your you
2	screen?	2	are right-handed?
3	Q. Yes, please.	3	A. My right hand, and I had my TIC here.
4	A. Okay, so I believe the black line you can see from the	4	Q. And the door opened which way, from left to right?
5	middle top of the screen coming down is the door.	5	A. So the door opened the hinges were next to my
6	Q. Right.	6	shoulder.
7	A. The four arrows in the centre, that's the direct	7	Q. Right to left.
8	temperature measurement.	8	A. And it opened if you are facing the door it opened
9	The battery power shows, you know, it's full	9	from left to right, yes, it opened that way.
10	battery.	10	Q. Left to right, so into the room?
11	The colour indicator on the bar on the right is	11	A. Yes, opening up into the room.
12	reference to the colour on the screen. So the grey you	12	Q. So you use your right hand to open the door, and which
13	can see if you look at the colour indicator on the	13	hand are you holding your thermal imaging camera in?
14	right that goes 150, 170, 200, that indicates to that,	14	A. In my left hand.
15	so the grey at the bottom is obviously of a lower	15	Q. How do you hold it? Where do you hold it?
16	temperature.	16	A. Again, it's got a grip similar to a firefighting branch
17	The 61 is referring to what that direct	17	on it. You can hold it up and look at it.
18	temperature so what the camera is aiming at at that	18	Q. Has it got a viewer that you look through?
19	exact time.	19	A. It's got a screen.
20	In the top-left corner you can see yellow. So come	20	Q. I see. Was your screen at eye level or were you holding
21	back to the colour indicator, and that's indicating that	21	it
22	there's something there that's 150 degrees in	22	A. I had my screen
23	temperature.	23	Q. Below.
24	Q. Right.	24	A. At first, I kind of held it up to look into the room and
25	A. And the top H in the top bit is telling us that it's in	25	then I brought it closer to get a better look and
	Page 65		Page 67
1	high-sensitivity mode.	1	I couldn't make out the image.
1 2	high-sensitivity mode. Q. Right, okay.	1 2	I couldn't make out the image. Q. I see. Okay, that's helpful.
	•		<u> </u>
2	Q. Right, okay.	2	Q. I see. Okay, that's helpful.
2 3	Q. Right, okay. When you say high-sensitivity mode, can you just	2 3	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see
2 3 4	Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is?	2 3 4 5 6	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's
2 3 4 5	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is — when you first switch it on in a cool ambient temperature like this, it is what it operates in. 	2 3 4 5 6 7	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can.
2 3 4 5 6	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the 	2 3 4 5 6 7 8	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's
2 3 4 5 6 7	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so 	2 3 4 5 6 7 8 9	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in.
2 3 4 5 6 7 8	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? 	2 3 4 5 6 7 8	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there,
2 3 4 5 6 7 8 9 10	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but 	2 3 4 5 6 7 8 9 10	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There
2 3 4 5 6 7 8 9 10 11 12	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. 	2 3 4 5 6 7 8 9 10 11	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there.
2 3 4 5 6 7 8 9 10 11 12 13	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16,	2 3 4 5 6 7 8 9 10 11 12 13	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think
2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can	2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming?
2 3 4 5 6 7 8 9 10 11 12 13 14 15	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? 	2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right. A. I just want to point out, at the time, I didn't see any 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again. (Video played)
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right. A. I just want to point out, at the time, I didn't see any of this. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again. (Video played) So you can see his right shoulder, I think, and the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right. A. I just want to point out, at the time, I didn't see any of this. Q. No, no. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again. (Video played) So you can see his right shoulder, I think, and the yellow
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right. A. I just want to point out, at the time, I didn't see any of this. Q. No, no. A. Okay. Like I just saw a bright, blurry white light. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again. (Video played) So you can see his right shoulder, I think, and the yellow A. So, I mean, based on what I can see there and based on
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right. A. I just want to point out, at the time, I didn't see any of this. Q. No, no. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again. (Video played) So you can see his right shoulder, I think, and the yellow
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. Right, okay. When you say high-sensitivity mode, can you just explain what that is? A. High-sensitivity mode is when you first switch it on in a cool ambient temperature like this, it is what it operates in. Q. I know it's difficult to tell, but on the basis that the door is opened at 01.14.16 so this is a second or so afterwards how far open was the door, do you think? It's hard to tell, but A. It wasn't fully open. Probably the extension of my arm. Q. Okay. So how far down the room, the kitchen in flat 16, do you think the hot-spot was at that point, that we can see? A. Looking at that? Q. Yes. A. Well, you can clearly see it's to the left, but I'd have to see more of it. Q. Right. A. I just want to point out, at the time, I didn't see any of this. Q. No, no. A. Okay. Like I just saw a bright, blurry white light. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Q. I see. Okay, that's helpful. I wonder if we can just move on a little bit and see what happens in the next sequence as we go. We'll take it as slowly as we can. So you've got the door open. Keep going. What's happening here? A. So that there looks to me like Firefighter Brown has advanced to put water in. Q. Okay. We're going very slowly. At that point there, you can see just pause it's disappeared. There was a hot yellow spot there. Whereabouts in the room do you think Firefighter Brown was aiming? Sorry, that's a bad question, let me start that again. Whereabouts in the room do you think that hot-spot was? A. Can you play it again? Q. Yes, can we play it again. (Video played) So you can see his right shoulder, I think, and the yellow A. So, I mean, based on what I can see there and based on

1	it after the smoke had cleared, I think it's so in	1	at about that time?
2	the top left-hand corner from the position I'm in the	2	A. Can you play it through the way it was before so I can
3	door.	3	see it in full?
4	Q. Right. If we just watch the end of the sequence, I want	4	Q. Yes, perhaps a little bit more slowly.
5	to ask you what Firefighter Brown is doing in the images	5	(Video played)
		6	
6	We can see.	7	Okay. 1.14.16, no green triangle. Moving
7	(Video played)	1	forwards
8	A. So if you pause it there.	8	A. So door is open. You can see my hand, door is open.
9	Q. Yes.	9	Q. Yes.
10	A. From looking at it, it looks as though that strip at the	10	A. Okay, so
11	top might be a light in the kitchen, and obviously over	11	Q. Can you interpret that for us?
12	in the left-hand side there is obviously where that heat	12	A. Only that the water's gone in and it's created steam.
13	was. If you're asking what he was doing, I believe at	13	Q. It's created steam?
14	that point he was putting in a pulse spray.	14	A. Yes.
15	Q. So the dark shadow in the middle of the picture running	15	Q. Would that account for the green triangle coming on?
16	from the bottom to the top is, you think, a spray, do	16	A. Potentially the raise in temperature, yeah. To the best
17	you? It's hard to tell.	17	of my knowledge, yes, there was water's steam must
18	A. I can't be sure.	18	have been created because the temperature's gone up and
19	Q. Keep going and see what happens next.	19	that's the effect I felt. When that initial water went
20	(Video played)	20	in, the change in temperature that hit me, I've never
21	So what do we think is happening there?	21	experienced any heat like that in training or
22	A. So I can see my hand.	22	operationally.
23	Q. Yes.	23	Q. Really?
24	A. So I think what's happened there is Danny's gone in, put	24	A. Yeah.
25	in the spray and now we're shutting the door.	25	Q. What does that mean to you?
	D 40		
	Page 69		Page 71
1	Can you just go back a few clips? I just want to	1	A. Because at that time I hadn't seen any flame or any
2	point something out.	2	glowing, so it meant we're close to finding the fire and
3	Q. Yes, please.	3	it's hot.
4	A. Just hold it there for a second. So you see we're	4	Q. Right.
5	talking about the arrows that the target, if you	5	A. It's hot.
6	like, in the middle. If you notice, the temperature has	6	Q. Okay.
7	gone up. But in the top left-hand corner you can see	7	Now, in your statement, if you go back to it, just
8	a triangle. That indicates to me that the camera is	8	towards the bottom of the main paragraph in the middle
9	going into basically it's called 1,000 plus mode, but	9	of the page on page 6, you say:
10	a low sensitivity mode, so that there is on this	10	"I tried to use the TIC but every time the door was
11	camera, if the overall field of vision is 240 degrees or	11	opened to put in a pulse, it was pitch black and
12	plus, to protect itself and its internal working parts	12	visibility was zero. I had the TIC pressed against my
13	it will drop down into a low sensitivity mode. So that	13	visionity was zero. I had the FIC pressed against my visor on my BA mask but all I saw was a blurry white
14	-	14	light in the shape of the screen."
	indicated to me that there's a significant change of	15	A. That's correct.
15 16	temperature in that room. Q. Downwards or upwards?	16	Q. From recollection, how many times did you do a door
17	•	17	opening before you eventually got into the compartment
	A. Upwards.	1	
18	Q. Right. Okay. Perhaps we should run this sequence again	18	to put the fire out?
19	to see when the little triangle comes on.	19	A. Definitely more than I remember it was definitely
20	Mr Documents Director, could you do that from	20	more than three before I actually saw the fire, and
21	1.14.16. It's not there now at 1.14.17, so just run it	21	definitely multiple times after that as well.
22	at normal speed. Let's see if we can look at this	22	Q. Then towards the bottom of the page, you say:
23	together.	23	"We did multiple door procedures on the door to the
24	(Video played)	24	right, I believe it was more than three. By this stage
	There. Now, it's about 1.14.19. What's happening	25	I had seen the fire in the room, in the top left corner
25			
25	Page 70		Page 72

l .			
1	if you were looking from the doorway, but it was too hot	1	Q. Right. So is it that you saw a fridge on fire or just
2	to get in there."	2	that what you saw confirmed the information you had
3	At what point was that? Was that on the first door	3	about a fridge?
4	procedure or later door openings?	4	A. It sort of built the picture. What I saw, I couldn't
5	A. That was after the first door procedures, and as my	5	confirm categorically: that's a fridge, and I didn't see
6	statement says, my interpretation of what was happening	6	something that you know, it was more information to
7	at that time was like, I could see the fire in the	7	the picture. I thought it could've been the fridge.
8	room yeah.	8	Q. Okay. You say in the next paragraph of your statement:
9	Q. Yes.	9	"All I can think now is that this must have been
10	A. But it was still very hot.	10	because it was inventing"
11	Q. Okay. At the top of page 7 you say:	11	I'm sorry, I should have put to you the last
12	"I remember telling FF BROWN that I could see what I	12	sentence of the paragraph before:
13	thought was the fridge and cupboards alight."	13	"From what I can remember it stayed in the same area
14	A. That's correct.	14	and did not move towards us."
15	Q. "There was a line of fire that stayed at ceiling height	15	Then you say in this paragraph:
16	above the window. It went from right to left; to the	16	"All I can think now is that this must have been
17	point where by I couldn't see where it ended (this was	17	because it was venting, otherwise I would have expected
18	due to my position in the doorway, behind FF BROWN)."	18	it to move along the ceiling towards the doorway and
19	So at this stage, when you're telling	19	us."
20	Firefighter Brown what you could see, did he still have	20	A. Yes.
21	the branch and you had the thermal imaging camera?	21	Q. My question is: why did you think it had vented?
22	A. That's correct.	22	A. Okay, so just to put this into context, this piece of
23	Q. Right.	23	information was taken from my contemporaneous notes and
24	Did you see anything burning there?	24	incorporated into my statement to try and build
25	A. I did. I could see orange flame. I could see the fire.	25	a picture, okay? So it might be more useful if you want
	Page 73		Page 75
,		,	
1	It was hard to make out because the room was still	1	to read my contemporaneous notes to see what I was
2	filled with lots of black smoke, but I could see the	$\begin{vmatrix} 2\\3 \end{vmatrix}$	talking about.
3 4	fire where I've described it.		
4		1	But just to answer your question, generally, if you
5	Q. Right. You told Firefighter Brown, you say here, that	4	have a ventilated compartment, when you first open it,
5	you could see what you thought was the fridge alight.	5	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot,
6	you could see what you thought was the fridge alight. A. Yes.	4 5 6	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting,
6 7	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact	4 5 6 7	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and
6 7 8	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was?	4 5 6 7 8	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay?
6 7 8 9	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from	4 5 6 7 8 9	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented,
6 7 8 9 10	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it	4 5 6 7 8 9	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again,
6 7 8 9 10 11	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was	4 5 6 7 8 9 10	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment,
6 7 8 9 10 11 12	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door.	4 5 6 7 8 9 10 11 12	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect
6 7 8 9 10 11 12 13	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door	4 5 6 7 8 9 10 11 12 13	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire
6 7 8 9 10 11 12 13 14	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage.	4 5 6 7 8 9 10 11 12 13 14	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back.
6 7 8 9 10 11 12 13 14 15	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was	4 5 6 7 8 9 10 11 12 13 14 15	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better — what I'm trying
6 7 8 9 10 11 12 13 14 15 16	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight?	4 5 6 7 8 9 10 11 12 13 14 15 16	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better — what I'm trying to get at there is probably better explained by going to
6 7 8 9 10 11 12 13 14 15 16 17	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed	4 5 6 7 8 9 10 11 12 13 14 15 16 17	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better what I'm trying to get at there is probably better explained by going to my contemporaneous notes.
6 7 8 9 10 11 12 13 14 15 16 17 18	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked	4 5 6 7 8 9 10 11 12 13 14 15 16 17	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better — what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what
6 7 8 9 10 11 12 13 14 15 16 17 18	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know,	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better — what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B — they'll be on the
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know, in a kitchen.	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B they'll be on the screen, but if you're happy looking at them in paper
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know, in a kitchen. Q. I see. Okay, so would it be right to say	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B they'll be on the screen, but if you're happy looking at them in paper form, Mr Batterbee, we can do that. If you can be shown
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know, in a kitchen. Q. I see. Okay, so would it be right to say A. I couldn't have been 100 per cent sure, but that's why	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B they'll be on the screen, but if you're happy looking at them in paper form, Mr Batterbee, we can do that. If you can be shown those. The reference to that is MET00005674, this is
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know, in a kitchen. Q. I see. Okay, so would it be right to say A. I couldn't have been 100 per cent sure, but that's why I say what I thought was the fridge and the kitchen	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better — what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B — they'll be on the screen, but if you're happy looking at them in paper form, Mr Batterbee, we can do that. If you can be shown those. The reference to that is MET00005674, this is CJB/1.
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know, in a kitchen. Q. I see. Okay, so would it be right to say A. I couldn't have been 100 per cent sure, but that's why	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B they'll be on the screen, but if you're happy looking at them in paper form, Mr Batterbee, we can do that. If you can be shown those. The reference to that is MET00005674, this is
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	you could see what you thought was the fridge alight. A. Yes. Q. When you said that, do you remember what your exact position was? A. If memory serves, we didn't move from that position from when we were doing our door procedure, so I imagine it was still at the point where I was still where I was when we first attempted the door. Q. Right. So you're in the doorway with the door A. Yeah, we weren't in the room at that stage. Q. Okay. What made you think it was a fridge that was alight? A. So we got information that it was a fridge believed involved when we first turned up, and it sort of looked like either a cupboard or a fridge in the shape you know, a layout that you would expect to see, you know, in a kitchen. Q. I see. Okay, so would it be right to say A. I couldn't have been 100 per cent sure, but that's why I say what I thought was the fridge and the kitchen	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	have a ventilated compartment, when you first open it, you wouldn't expect it to be pitch black, super hot, essentially back draft conditions. If it was venting, you would expect that you'd be able to see the fire and some of that smoke would've already escaped, okay? However, if it was a case that it wasn't vented, eventually, that line of fire I'm talking about, again, you would expect, if it wasn't a ventilated compartment, you would — or my training has prepared me to expect that that fire would slowly start following the fire gases coming towards you if you didn't knock it back. So I think it's probably better — what I'm trying to get at there is probably better explained by going to my contemporaneous notes. Q. Shall we go to those so, in fairness, we can see what you are telling us. If you go to your contemporaneous notes, which should be in tab 2B — they'll be on the screen, but if you're happy looking at them in paper form, Mr Batterbee, we can do that. If you can be shown those. The reference to that is MET00005674, this is CJB/1.

		1	
1	that. It will be on the screen. In the second	1	SIR MARTIN MOORE-BICK: Good. All right?
2	paragraph on that page, you say:	2	THE WITNESS: Yes, sir.
3	"Once I got inside I could see what was alight, it	3	SIR MARTIN MOORE-BICK: Good. Thank you.
4	looked like a fridge and cupboards in the right hand	4	Mr Millett.
5	corner. The fire was ventilated making visibility	5	MR MILLETT: Thank you very much. I would like to show you
6	better, I believe that the fact that it had vented made	6	another bit of the thermal imaging camera.
7	conditions slightly better inside, thus making it	7	A. I'll try.
8	possible for us to get in there."	8	Q. Can we please look at the sequence at 01.14.31.
9	Now, my first question is that at this point, when	9	Now, do you think that this is a second door opening
10	you could first see what you thought was a fridge alight	10	that you did?
11	and cupboards, was that still in the door procedure or	11	A. It's hard to tell without seeing the full picture.
12	was that when you actually entered the compartment to	12	Q. Yes, okay, I'm not sure that's possible.
13	fight the fire?	13	A. Okay.
14	A. So just to be sure what I was just referring to, if you	14	Q. Let's back up a little bit. Let's go back to 01.14.25.
15	turn to the contemporaneous notes that I was referring	15	If you just run it from there.
16	to where there's more information built around that	16	(Video played)
17	statement, that's MET00005675-1, and it says at the top	17	Just pause it there, perhaps.
18	there, "Added to info in flat 16". So this was	18	You've seen the run-up to that, Mr Batterbee.
19	post-incident, I just put more of my thoughts, you know,	19	A. Yes.
20	down on paper and I sent that off to our fire	20	Q. What could we see?
21	investigation team. Just more information that I could	21	A. That was a door opening into the kitchen compartment.
22	give them at that time.	22	Q. Do you think that was by you, at that stage?
23	Q. Okay. Yes.	23	A. I don't know. I don't know.
24	In overall terms at this point and I think we are	24	Q. Do you remember roughly did you swap roles with
25	at some point in the door opening procedures you say	25	A. We did. We did swap roles.
23	at some point in the door opening procedures—you say	23	71. We did. We did swap foles.
	Page 77		Page 79
1	that you could see the fridge on fire.	1	Q. Do you remember at what point?
2	A. Yes.	2	A. So the thing is, I can't I know we did multiple door
3	Q. You could actually see the object on fire, could you?	3	procedures, then we did a gauge check and we swapped
4	A. As I said before, I saw what I thought could've been the	4	round. So I can't tell you which door procedure number
5	fridge. So I couldn't confirm it at that time, but what	5	that is, so therefore I can't clarify if it was me or
6	I was seeing was kind of building up to that picture.	6	not, but I can confirm to you that we did swap roles.
7	Or just supporting the information I already had, which		
,	Of just supporting the information I arready nad, which	7	
8	was we believed it was a fridge involved	7 8	Q. Okay.
8	was we believed it was a fridge involved.	8	Q. Okay. What can we see in this image here?
9	Q. Okay.	8 9	Q. Okay.What can we see in this image here?A. It looks to me like the kitchen. Looks to me like the
9 10	Q. Okay. Now, if we could just move on in the TIC imagery,	8 9 10	Q. Okay.What can we see in this image here?A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room.
9 10 11	Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings.	8 9 10 11	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal
9 10 11 12	Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay.	8 9 10 11 12	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next
9 10 11 12 13	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was 	8 9 10 11 12 13	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are
9 10 11 12 13 14	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? 	8 9 10 11 12 13 14	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for
9 10 11 12 13 14 15	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be 	8 9 10 11 12 13 14 15	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here.
9 10 11 12 13 14 15	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. 	8 9 10 11 12 13 14 15 16	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we
9 10 11 12 13 14 15 16 17	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera 	8 9 10 11 12 13 14 15 16	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after
9 10 11 12 13 14 15 16 17	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? 	8 9 10 11 12 13 14 15 16 17 18	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what
9 10 11 12 13 14 15 16 17 18	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. 	8 9 10 11 12 13 14 15 16 17 18	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially
9 10 11 12 13 14 15 16 17 18 19 20	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. 	8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen.
9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. SIR MARTIN MOORE-BICK: Of course it is. Very good reason 	8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen. Q. Right. And if you could just run the film on a little
9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. SIR MARTIN MOORE-BICK: Of course it is. Very good reason to. Yes, you go with the usher now. 	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen. Q. Right. And if you could just run the film on a little bit, could you just tell us what we're seeing.
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. SIR MARTIN MOORE-BICK: Of course it is. Very good reason to. Yes, you go with the usher now. (11.57 am) 	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen. Q. Right. And if you could just run the film on a little bit, could you just tell us what we're seeing. (Video played)
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. SIR MARTIN MOORE-BICK: Of course it is. Very good reason to. Yes, you go with the usher now. (11.57 am) (A short break) 	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen. Q. Right. And if you could just run the film on a little bit, could you just tell us what we're seeing. (Video played) A. Again, doorframe on the left.
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. SIR MARTIN MOORE-BICK: Of course it is. Very good reason to. Yes, you go with the usher now. (11.57 am) 	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen. Q. Right. And if you could just run the film on a little bit, could you just tell us what we're seeing. (Video played)
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. Okay. Now, if we could just move on in the TIC imagery, we've counted I think four, in total, door openings. A. Okay. Q. My first question is: are we right? Is it four or was it fewer than that, do you think? A. As I say, it's definitely more than three but I can't be sure of the overall number because I don't remember. Q. I am going to show you another thermal imaging camera image. Would you like a break? A. Only quickly to run to the toilet, if that's possible. MR MILLETT: That's absolutely fine. SIR MARTIN MOORE-BICK: Of course it is. Very good reason to. Yes, you go with the usher now. (11.57 am) (A short break) 	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Q. Okay. What can we see in this image here? A. It looks to me like the kitchen. Looks to me like the TIC is angled up into the far corner of the room. Q. Right. And then if we could move on in the thermal imaging camera to about 01.12 or maybe it's the next one down. 01.15, actually, is what we have. These are sections, Mr Batterbee, we don't have the whole reel for you here. Just on that screen there, that still, what can we see? This is a minute or so after A. Again, just looking at that and trying to interpret what I'm seeing now, that looks like, again, potentially a doorway and, again, looking into the kitchen. Q. Right. And if you could just run the film on a little bit, could you just tell us what we're seeing. (Video played) A. Again, doorframe on the left.

1	A. That looks like a door again that's been closed or	1	A. So what I remember is that when we swapped back round
2	a door.	2	because then obviously the branch then went to Danny and
3	Q. Right. (Pause)	3	I've got the branch again now.
4	A. That looks like a door and a branch there at some stage.	4	Q. So it goes you branch, Danny branch, you branch?
5	Q. Right.	5	A. Me branch, yeah.
6	A. Again, this is just my interpretation of what I'm seeing	6	Q. So at this point you've got the branch, and then you
7	now; at the time, I didn't see any of this.	7	say:
8	Q. No, I understand. Okay. If we could stop that.	8	"I then thought to myself, this plan isn't working."
9	After a door opening we think this is the third	9	A. Yes.
10	door opening, but just to get your recollection was	10	Q. What plan?
11	there a gap, a period of time, before you opened the	11	A. Okay, so the plan to enter a compartment using door
12	kitchen door a further time?	12	procedure with a 45-millimetre jet.
13	A. Again, I can't be sure as to in relation to the	13	Q. Right.
14	number of door procedures or openings we did, but there	14	A. That was our plan at that time, to use that procedure,
15	was a gap when we swapped over.	15	that piece of equipment and that technique to enter the
16	Q. Right.	16	room.
17	Could we have the thermal imaging camera at	17	Q. And what was it about the plan that wasn't working?
18	01.20.46. As we run this, could you just tell us what	18	A. Because for me it was it wasn't the conditions
19	we see here.	19	weren't getting better, and what I mean by that is, for
20	(Video played)	20	me, I still thought it was too hot to go into that
21	A. It looks like it's upside down. The door is open. You	21	compartment, and I would have again, in training and
22	can clearly see there you can clearly see one of us.	22	operationally, I'd have expected, after the amount of
23	Q. Yes.	23	efforts we made on that compartment, we'd be in a better
24	A. I can't confirm which one it is, but just on that	24	position to make progression and that the conditions
25	picture there, you can see the back of either Danny or	25	would've been better for us.
	Page 81		Page 83
1	myself, the cylinder and the helmet.	1	Q. Okay. And then you go on a little bit lower down and
2	Q. Right.	2	say you carried out another door procedure to the left,
3	Keep going, Mr Documents Director, please. Thank	3	and that's the living room door, is it?
4	you.	4	A. Yes.
5	A. The spot track is on.	5	Q. No signs of fire, didn't make sense, and it felt like
6	Q. So the thermal imaging camera at this point is upside	6	there was something else going on.
7	down; is that right?	7	A. Yes.
8	A. It appears to be so.	8	Q. And then you go on to describe how you thought you coul
9	(Pause)	9	get in there. And then you say:
10	Q. What do we see there?	10	"Once I got inside I could see what was alight."
11	A. I couldn't comment. I can't interpret that picture.	11	A. Yes.
12	Q. All right. Okay.	12	Q. So is what you are describing there the first time that
13	Now, I think we'll go back to your statement,	13	you actually enter the kitchen at flat 16?
14	page 7.	14	A. That's correct, yes.
15	In the middle of the page you see a paragraph:	15	Q. And what made you decide that you could go in at that
16	"We took a gauge check"	16	point?
17	A. Yes.	17	A. After carrying out yet another door procedure, so if
18	Q. " to see how much air we had left in our sets, we	18	you obviously where you've got the yellow highlight,
19	then swapped back round. I started again with our	19	if you look above in that same paragraph, I explain
20	attempts to get in there."	20	that.
21	When you say "we then swapped back around", what do	21	Q. Yes.
	you mean?	22	A. Maybe my thinking at the time was that both doors a
	→ "" = "" "	23	potentially leading to an open-plan compartment, so
22	A. Because when we first entered flat 16. I was on the	1 23	
22 23	A. Because when we first entered flat 16, I was on the branch.		
22 23 24 25	A. Because when we first entered flat 16, I was on the branch.Q. Yes.	24 25	every time we're hitting it from the right, we're getting the effects from the left, but then when

1	yeah, and based on that, we did another door procedure	1	Q of flat 16, where exactly was the fire that you
2	to the front room and, again, no signs of fire.	2	extinguished?
3	So up until that point, it didn't add up. We were	3	A. Okay, so progressing forward, it was in front of me in
4	doing all the right things, as I've said, and it wasn't	4	the corner of the room on the right. So the right-hand
5	getting better.	5	corner of the room. So you had the if I turn this
6	But then when we did directly after that one,	6	way, you might be so the window frame here, and it
7	where we done it to the left and nothing, I did another	7	was in this corner, it was this area of the room which
8	one, and it was at that point I felt the heat had	8	was alight (Indicated).
9	stabilised enough where it was safe for me to make	9	Q. Right.
10	progression into that compartment. So that's the first	10	A. And that's what I progressed forward on and was putting
11	time we got right the way in. And I was still on my	11	water on and that's what I put out.
12	knees at that stage; I was on my knees, making my way	12	Q. Okay.
13	towards it, whilst using as little water as I can, to	13	You say the area was alight; could you see anything
14	try and, you know, knock it down but not steam us.	14	that was alight?
15	Firefighter Brown was right behind me, we were	15	A. The only memory, the only vision I've still got in my
16	communicating the whole time, and he followed me in and	16	head was what looked like just kitchen furniture and the
17	we got in there and we put that fire out.	17	fridge.
18	Q. Okay. Just taking it slightly more slowly, you say in	18	Q. Right.
19	the next paragraph:	19	Then you say:
20	"Once inside the room I could see the fire had	20	"I then aimed the jet out of the window and used it
21	vented because the window had gone."	21	to draw the smoke out"
22	A. That's correct, yes.	22	A. That's correct.
23	Q. Can you just help me with what you mean or what you saw	23	Q. " this worked well and we could then see clearly and
24	when you say the window had gone?	24	it was cool enough for us to be stand up."
25	A. So I could make out the window frame, the blackened	25	A. Yes.
	Page 85		Page 87
1	window from a but there was no class	,	O Assistanting did one based on what it was don't had
1 2	window frame, but there was no glass. Q. No glass. So the frame was there but no glass?	1	Q. At that point, did you look to see what it was that had
3		2	been burning?
4	A. When I say the frame was there, the shape of — you	3	A. Yes, so at that point it was just a standard forgive
5	know, the rectangle shape of a window was there, but there was — it was all burnt away. There was no glass	5	me for a lack of better — a bread and butter job. It was no different to any other compartment fire.
6	in place.	6	Obviously the obstacles leading up to it didn't make
7	SIR MARTIN MOORE-BICK: So was there just a window opening?	7	sense, but at that point, once we'd put that fire out,
8	A. Just a window opening, yes.	8	it was just a question of, okay, let's stand up and
9	SIR MARTIN MOORE-BICK: Yes.	9	let's make an assessment of what have we got here and
10	A. If you imagine a building with just a square opening	10	what have we put out, and it looked to me as though I'd
11	SIR MARTIN MOORE-BICK: Yes.		• ,
12	A. Yes.	11	put out a fridge and some kitchen furniture and, you know, just what you'd expect to see in a kitchen.
13	SIR MARTIN MOORE-BICK: Thank you.	13	Q. Once the air had cleared, did you see what was going on
14	MR MILLETT: Right, that's helpful.	14	outside the window space?
15	And you say:	15	A. Okay, yeah, so once we stood up, I gave, as my notes
16	"I started to extinguish the fire and knocked it	16	say, the branch back to Danny, and I remember getting on
17	right out."	17	my radio on my BA set. I wanted to update entry control
18	How did you do that?	18	that we'd done our job; we'd put the fire out.
19	A. As I just mentioned, I was putting water onto it, using	19	And if you look here
20	as little water as I could. The objective there is to	20	Q. Yes.
21	put the fire out without creating too much steam, and	21	A. It may be further down.
22	I applied enough to put that fire out. And that's what	22	Q. In your statement?
23	we did.	23	A. Yes, so and I remember the room wasn't 100 per cent
24	Q. So within the kitchen	24	damaged. It was, you know, just in that corner. There
25	A. Yes.	25	were burn patterns I remember burn patterns sort of
		23	note but in patterns — Fremember but in patterns soft of
	Page 86		Page 88
			~

		1	
1	above on the ceiling but, you know, we'd put that	1	to, and that's on a dedicated channel; that's channel 6.
2	compartment out. And then I noticed outside the window,	2	Alpha control is the call sign for that person or that
3	up to the right-hand side	3	control point.
4	Q. Yes.	4	Q. I see. So this is you speaking to the bridgehead,
5	A I noticed, like, flame. Something was alight.	5	effectively?
6	Q. Right. Can we just go a little bit more slowly for me.	6	A. Yes, yes.
7	You noticed burn patterns.	7	Q. Right. So not the incident commander?
8	A. Yes.	8	A. No.
9	Q. Can you just describe as best you can exactly where the	9	Q. Right. And do you remember what your message was that
10	burn patterns were?	10	you sent?
11	A. I can't remember exactly, but there were again, this	11	A. I'll have to refer to my notes.
12	is just if memory serves well, just above the fire	12	Q. Sorry, I should ask you, first of all: when you say "so
13	where you would expect to see it, you know.	13	I could get a message to Alpha control to update them",
14	Q. Where in relation to the window were the burn patterns?	14	did you send a message?
15	A. Above the window in this corner and then a little bit	15	A. As I said before, I did get a message to them. But
16	over here (Indicates).	16	I can't remember if that message was just a, "Yeah,
17	Q. And was there any fire still burning where you just	17	we're here and we've put the fire out" or "Priority,
18	indicated around the window?	18	priority", which a priority message is completely
19	A. No, we put it out.	19	different, it's a much higher sense of urgency because
20	Q. No, you put it out. Okay.	20	I now want to immediately report on what we're seeing
21	Then you go on to say in your statement, at the end	21	outside the building. I can't remember exactly, but
22	of the paragraph:	22	I remember going for my BARIE and trying to communicate
23	"We took a quick gauge reading and I handed the	23	a message out.
24	branch to FF BROWN so I could get a message to Alpha	24	I mean, it might be that I read my contemporaneous
25	control to update them."	25	notes because obviously I'm trying to go off memory.
	Page 89		Page 91
1	A. Yes.	1	SID MADTIN MOODE BICK. Wall don't ways for the moment
1		2	SIR MARTIN MOORE-BICK: Well, don't worry for the moment. MR MILLETT: Okay, We may come back to that in a moment
2	Q. "I remember the room wasn't 100% damaged."	3	MR MILLETT: Okay. We may come back to that in a moment, but in the last
3 4	Then you go on to say: "I then noticed outside the window, up to right hand	4	SIR MARTIN MOORE-BICK: Are you all right?
5	side (just above ceiling level) I saw what looked like	5	A. Yeah, I'm good. Yeah, I'm good.
6	or could have been a large extractor fan box which was	6	MR MILLETT: Yes?
7	alight."	7	A. Yes. I'd like to continue if possible.
8	A. Yes.	8	MR MILLETT: Fine. In the last paragraph, you say:
	Q. Now, what I want to get a handle on is timing.	9	"I then noticed outside the window, up to right hand
9 10	Did you send a message to alpha control to update	10	side (just above ceiling level) I saw what looked like
11	them before or after you noticed what you thought might	11	or could have been a large extractor fan box which was
12	be this large extractor fan alight?	12	alight."
13	A. It was almost instantaneous. It was a question of pass	13	A. Yes.
14	the branch you're constantly still assessing the	14	Q. You describe it, you say:
15	area, going through to alpha control.	15	"Essentially it was a large object that was alight
16	I cannot categorically remember if it was before or	16	and it was this which first drew my attention to the
17	after or even at the same time, but I know it was it	17	fire outside the building/window."
18	was all pretty quick on top of each other.	18	Just looking at that and casting your mind back, can
19	Q. Right. And alpha control, what is that?	19	you describe for us what it was you could see?
20	A. Okay, so the entry control point, which is part of our	20	A. Exactly as I've said there. It was a large object. At
21	command and control for breathing apparatus procedures,	21	the time, I'm trying to make sense of what I'm seeing.
22	is where do you remember earlier on in the incident we	22	There are no balconies at Grenfell Tower, but I can see
23	said we started up and booked in? So that's where we	23	something outside the window which is alight and I'm
24	have a dedicated operator to take our BA tallies and,	24	trying to, you know, make sense of it, I'm trying to
25	you know, that's the person we relay information back	25	rationalise: what is that? So that's why I said
-	· · · · · · · · · · · · · · · · · · ·	1	•
	Page 90		Page 92

1	essentially essentially it was a large object, it was	1	A. Yeah, so BARIE stands for breathing apparatus radio
2	on fire, and that's what drew my attention to it.	2	interface equipment. So it essentially works on the
3	I couldn't say categorically what it was, I was just	3	same technology as our handheld radios. It's attached
4	trying to work out what it was, but that was my thought	4	to the BA set and has a press to talk button, so you
5	process at the time.	5	don't have to hold the radio and, you know, you're in
6	Q. This large object, as you describe it, in relation to	6	a mask, you can just press it. It's got a bone
7	the window, looking outwards, where was it, do you	7	conduction microphone which sits on the top of your
8	think?	8	head, which picks up when you speak, and it's got
9	A. So if this is the window here, it was go to the top	9	an earpiece which sits just here (Indicated).
10	right-hand corner, look out, and it was just up here,	10	Q. Right. You say that you didn't get anything back as
11	just outside, so outside of the top right-hand corner of	11	your earpiece was dislodged.
12	the window. (Indicated)	12	A. That's correct.
13	Q. How good was the visibility?	13	Q. Is that a common experience in your experience?
14	A. The visibility well, the smoke had cleared from the	14	A. Yes, as I mentioned, it can happen when you're working.
15	room and obviously it's nighttime, and you're looking	15	The way in which that piece of equipment clips on to
16	out and, you know, you can see fire. The visibility was	16	the it can move. There can be movement, yes.
17	good enough for me to look outside and know something	17	Q. You then say, "I then used my personal radio". Is that
18	was wrong.	18	the handheld radio?
19	Q. In relation to the top of the window space.	19	A. Yes, that's the radio that's mounted to my tunic here
20	A. Yes.	20	(Indicated).
21	Q. In relation to that, where was the fire that you could	21	Q. How do you use that if you are wearing a breathing
22	see? Was it above it?	22	apparatus mask?
23	A. At least a few feet above it.	23	A. You control your breathing, because when you breathe
24	Q. A few feet above it.	24	through a breathing apparatus set, you hear the air
25	A. Yes.	25	gushing through, so you have to control your breathing,
	Page 93		Page 95
	1 age 93		1 age 73
		1	
1	Q. Okay. And in relation to the window space itself, was	1	be very clear and hold it as close to the you know,
1 2	Q. Okay. And in relation to the window space itself, was it far out from the building or immediately above the	1 2	be very clear and hold it as close to the you know, by the diaphragm on the mask as you can.
2	it far out from the building or immediately above the	2	by the diaphragm on the mask as you can.
2 3	it far out from the building or immediately above the window space or where?	2 3	by the diaphragm on the mask as you can. Q. You then say:
2 3 4	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So	2 3 4	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the
2 3 4 5	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre	2 3 4 5	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window"
2 3 4 5 6	 it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't 	2 3 4 5 6	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct.
2 3 4 5 6 7	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and	2 3 4 5 6 7	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire."
2 3 4 5 6 7 8	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire	2 3 4 5 6 7 8	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window
2 3 4 5 6 7 8 9	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment.	2 3 4 5 6 7 8 9	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was?
2 3 4 5 6 7 8 9	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear.	2 3 4 5 6 7 8 9	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it.
2 3 4 5 6 7 8 9 10	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from	2 3 4 5 6 7 8 9 10	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour
2 3 4 5 6 7 8 9 10 11	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph:	2 3 4 5 6 7 8 9 10 11 12	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it?
2 3 4 5 6 7 8 9 10 11 12 13	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we	2 3 4 5 6 7 8 9 10 11 12 13	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to
2 3 4 5 6 7 8 9 10 11 12 13 14	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor."	2 3 4 5 6 7 8 9 10 11 12 13 14	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously
2 3 4 5 6 7 8 9 10 11 12 13 14 15	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct.	2 3 4 5 6 7 8 9 10 11 12 13 14 15	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF just like a normal kitchen counter worktop.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio."	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF — just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF — just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages? A. Exactly that, that I wanted to get a message out that	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF — just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's a fire investigation photograph of the kitchen after the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages? A. Exactly that, that I wanted to get a message out that because at that time I believed it had jumped a floor	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's a fire investigation photograph of the kitchen after the fire, but after there had been, it is thought, a second
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages? A. Exactly that, that I wanted to get a message out that because at that time I believed it had jumped a floor that the fire was still going and that it had jumped	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's a fire investigation photograph of the kitchen after the fire, but after there had been, it is thought, a second fire in the flat.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages? A. Exactly that, that I wanted to get a message out that because at that time I believed it had jumped a floor that the fire was still going and that it had jumped a floor. So that was the priority message, exactly	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's a fire investigation photograph of the kitchen after the fire, but after there had been, it is thought, a second fire in the flat. Now, before I show you that, are you all right to
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages? A. Exactly that, that I wanted to get a message out that because at that time I believed it had jumped a floor that the fire was still going and that it had jumped a floor. So that was the priority message, exactly that. Q. And your BARIE radio, can you just explain what that is?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF — just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's a fire investigation photograph of the kitchen after the fire, but after there had been, it is thought, a second fire in the flat. Now, before I show you that, are you all right to look at a picture? A. I'll try. Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	it far out from the building or immediately above the window space or where? A. Just enough far out to catch my attention. So I didn't when I saw it, I was kind of in the centre of the room, facing towards the window. It wasn't a question of having to get right out that window and look up to see it; I could visibly see there was fire outside that compartment. Q. Okay, that's very clear. Then you say in your statement, four lines down from the start of that paragraph: "It was at this point we were both assessing what we were seeing and I thought the fire had jumped a floor." A. That's correct. Q. "I then sent priority messages to Alpha Control via my Barie radio." What was your priority message, or what were these priority messages? A. Exactly that, that I wanted to get a message out that because at that time I believed it had jumped a floor that the fire was still going and that it had jumped a floor. So that was the priority message, exactly that.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	by the diaphragm on the mask as you can. Q. You then say: "FF BROWN climbed onto a counter in front of the window" A. That's correct. Q. " whilst he attempted to fight the fire." Do you remember where exactly in front of the window this counter that you refer to was? A. It was pretty much directly in front of it. Q. Okay. Do you remember what it looked like? What colour was it? A. I couldn't tell you. You know, from memory I want to say, you know, just a normal worktop, which is obviously smoke-stained at this stage, but yeah. It looked like an MDF — just like a normal kitchen counter worktop. Q. Okay. Can I just show you a photograph and see if this will help your recollection. It's in master docs bundle, tab 38. Just so you know what it is, it's a fire investigation photograph of the kitchen after the fire, but after there had been, it is thought, a second fire in the flat. Now, before I show you that, are you all right to look at a picture?

1	Q. Yes? I mean, if there's any problem, just say and we	1	on channel 1.
2	won't look at it.	2	MR MILLETT: Okay.
3	Okay, can we please have a look at tab 38. Thank	3	Mr Chairman, I wonder whether now may be
4	you.	4	an appropriate time for another break.
5	Now, I just want to look at the second page of that.	5	SIR MARTIN MOORE-BICK: Yes. Can you tell me how you are
6	If you look at the bottom photograph there,	6	getting on?
7	Mr Batterbee	7	MR MILLETT: I'm in the middle of a topic, really, and there
8	A. You see the window on the left.	8	is some further way to go, but it's up to the witness.
9	Q you can see the window on the left, and you can see	9	Mr Batterbee, how long would you like to break?
10	a lot of metallic material in the foreground on the left	10	SIR MARTIN MOORE-BICK: Well, first question: do you feel
11	of the photograph.	11	you'd like a break now? I ask the question because
12	Does anything there look like anything on which you	12	I was hoping Mr Millett would tell me how much longer
13	remember Firefighter Brown perching?	13	he's likely to require you, because if we're going to go
14	A. No.	14	over lunch then we can
15	Q. Is the position of those metallic objects roughly where	15	MR MILLETT: I think we are.
16	you remember him perching?	16	SIR MARTIN MOORE-BICK: We are?
17	A. Yes, so from this photograph, if you just in front of	17	MR MILLETT: I think we're likely to. There are some other
18	the window, there was something like a kitchen counter	18	topics to cover.
19	or board across there which he climbed up onto, which	19	SIR MARTIN MOORE-BICK: Well, we could have a break now or
20	obviously you cannot see now, but it was there.	20	we could go on for 10 minutes or so until about 12.40/45
21	Q. Right. Okay, we can close that down.	21	and then have a longer lunch hour.
22	If you go to page 8 of your witness statement and	22	A. Carry on for a bit.
23	look at paragraph 2 I'm sorry, Mr Batterbee, it's my	23	SIR MARTIN MOORE-BICK: What would you prefer?
24	fault, can I just go back to the first paragraph on that	24	A. Just carry on for a bit. I feel comfortable to carry
25	page, where you explain what he's kneeling on, and then	25	on.
	Page 97		Page 99
	I uge > /		1 450 //
1	you say:	1	SIR MARTIN MOORE-BICK: Okay. Shall we do that then?
2	"FF BROWN started hitting it with the jet but it was	2	MR MILLETT: Thank you very much.
3	having no effect."	3	SIR MARTIN MOORE-BICK: We'll aim to break around about
4	What was he aiming at, do you remember?	4	12.45.
5	A. At the time, he was leaning right out of the window on	5	MR MILLETT: That's excellent, thank you very much.
6	the fourth floor.	6	And thank you very much, Mr Batterbee, that's very
7	Q. Was he	7	helpful.
8	A. I couldn't see what he was aiming for, but I imagine it	8	Looking at page 8 of your statement, paragraph 2:
9	was the fire.	9	"FF BROWN continued to hit it and from what I could
10	Q. Right. And then you say:	10	see, it wasn't having any effect."
11	"Eventually I received a message back via my	11	And then you say:
12	personal radio saying that they were aware it was alight	12	"It then became clear that it was going up the
13	outside."	13	building or at least higher than just the flat above."
14	A. That's correct, yes.	14	A. Yes.
15	Q. First of all, you say "eventually"; how long was that,	15	Q. Do you see that in the second sentence of that
16	do you think?	16	paragraph?
17	A. I couldn't say for sure.	17	A. Yes.
18	Q. Long, short, minutes, seconds?	18	Q. What did you see that made it clear to you that it was
19	A. It wasn't a long time, but it wasn't a matter of	19	going up the building?
20	seconds. It wasn't an overly long time. Less than	20	A. Because of the amount of debris and the noise and how
21	a minute.	21	rapid and when I say violent, I mean it was it
22	Q. And who was it, do you remember?	22	just rained fire.
23	A. I don't.	23	Q. Right.
24	Q. Who contacted you?	24	A. That, to me, at that time, I was thinking it's coming
25	A. I don't remember, no. I imagine I would've gone through	25	back to like Shepherds Court. It's jumping multiple
	Page 98		Page 100
	rage 90		Page 100

25 (Pages 97 to 100)

1 2 3	floors. This isn't just one or two windows and frames that have failed and have come down; this is lots, and	1	that came down were grey, so that might be water.
3	that have foiled and have some down, this is lets, and		
	that have failed and have come down, this is lots, and	2	Again, I'm just trying to interpret what I'm seeing
	it was getting worse. It didn't slow; it just got	3	here.
4	worse, if anything. So that's why for me, at that	4	Q. I understand.
5	time so you have to imagine, I'm hanging on to Danny	5	Can we just pick up on that answer and go back
6	by the BA strap.	6	a bit, if we can. You say water. That's interesting.
7	Q. Yes.	7	Can we just go back to the bit where you think you might
8	A. He's got a hose, which weighs a lot, and he's got that	8	have seen water.
9	hose outside the window. He's lent right outside that	9	(Video played)
10	window, you know, I'm holding on to him for dear life,	10	A. You can see bright objects which, if you look what
11	I'm digging my hips into the counter so that we don't	11	I'm doing is I'm comparing what I am seeing here across
12	both go together, and I've got my left hand on my radio	12	to the indication bar, and where it goes from dark grey
13	obviously or trying to communicate priority messages,	13	to kind of that light white before you encroach into the
14	and whilst looking at whilst he was hitting it, it	14	yellow, that's what those bits are, so that looks to me
15	was just getting worse and worse.	15	like it could be fire.
16	So that, for me, I interpreted it at that time that	16	Q. Right. Okay, just carry on for a bit.
17	it was obviously going higher.	17	(Video played)
18 19	Q. Right, and higher	18 19	So what are we seeing there?
20	A. What else would be burning? That's — you know, for me, I thought it was windows, yes.	20	A. I guess it's the same thing.
21	Q. You thought it was windows?	21	Q. Same thing. A. Yes.
22	A. Yes.	22	Q. Then stopping there, we saw downward movement of
23	Q. Okay, let's see if we can get a time on this, because	23	material in the top left-hand corner, yellow spots. Do
24	I think we can with the thermal imaging camera, if	24	you remember what was happening there?
25	that's all right.	25	A. No. Obviously I can see on the screen it's been
23	mato un right.	23	1. 110. Obviously I can see on the serven it s been
	Page 101		Page 103
1	Are you all right to look at some thermal imaging?	1	identified as being hot but
2	A. (Nodded assent).	2	Q. Just getting a time on this then, when you talk in your
3	Q. Okay. If we look at the TIC image at 01.21.24, can you	3	statement, as you do, about the fire going up the
4	just help us to see what we can see here?	4	building in the second paragraph on page 8, is what
5	(Video played)	5	we've just been looking at something you recognise as
6	If you run it just go slowly there.	6	that experience?
7	What can we see there, Mr Batterbee, do you think?	7	A. Like I say, from what I've seen here, it looks like
8	A. The spot tracker so you see the little blue cross	8	there's droplets of something hot coming down, and when
9	here?	9	I saw it from my own eyes, there was droplets of hot
10	Q. Yes.	10	stuff coming down, so
11	A. That's pretty much landed on one of the bright spots	11	Q. If you go back to your paragraph 2 on page 8, you go on
12	that's come down. It's shown up 111 degrees. So	12	to say, the third line:
13	I imagine that's indicating there's something hot	13	"I can only describe it as huge balls of flame
14	falling outside. And it looks to me like there's	14	falling down along with debris; it didn't stop; it was
15	like I say, it's raining sort of objects that are on	15	violent."
16	fire and they're coming down. That's what it looks to	16	The thermal imaging camera sequence that I've just
17	me.	17	shown you, does that help describe what you're saying
18	Q. Let's continue a little bit more.	18	there?
19	Again, what can we see there? Looking outside what	19	A. I can't confirm if that picture you just showed me was
20	we think is the window space.	20 21	at the time when I'm describing what I'm seeing here.
21	A. So in the top-left corner, you can see still some	21 22	Q. Okay. I think you said earlier on that you thought that it
22 23	hot-spots. Q. Yes.	23	I think you said earlier on that you thought that it had jumped more than one floor.
23 24	A. Outside that could be a combination of fire and	24	A. Yes.
25	potentially even water, because those other droplets	25	Q. Is that something that you told the bridgehead?
23	potentiany even water, because those other displets		2. Is and something that you told the oriugeneda:
	Page 102		Page 104

1	A. Yes. So as I said, you know, it was jumping. Again,	1	A. In the kitchen.
2	this is the coanda effect. This is something that we're	2	Q. In the kitchen?
3	not you know, it's not unusual. Look at Shepherds	3	A. Yes.
4	Court. This is something that we identify as a hazard	4	Q. Would that be normal, to do a handover in the
5	of what can happen with high-rise fires.	5	compartment?
6	Q. You refer to Shepherds Court, but at the time you saw	6	A. Well, at that time the fire in flat 16 was extinguished.
7	these huge balls of flame falling down along with the	7	So to do a handover at scene of operations because
8	debris, did you think, in your mind: Shepherds Court?	8	where we were in that compartment, the fire was out, so
9	Did it come back to you?	9	that is normal to do that there, yes.
10	A. No, I just thought it was the coanda effect, that it had	10	Q. Did you have any discussion with the incoming BA crew
11	jumped. So at some stage, the windows above had heated	11	about what you'd seen on the exterior?
12	up and become involved, and that process was carrying on	12	A. Yeah, because they came into the kitchen; they would've
13	that that was my thought at the time.	13	seen it for themselves, I imagine. I'm pretty sure they
14	Q. Yes.	14	were in the kitchen with us.
15	And you say in the next sentence in the second	15	Q. Did you talk about what you could see coming down
16	paragraph of page 8:	16	outside?
17	"I thought the fire was jumping quick and the debris	17	A. Yeah. I remember telling them it's going on the
18	were windows falling and window frames."	18	outside, and obviously handing responsibility of the
19	A. Yes.	19	flat over to them, which again is all standard practice.
20	Q. So what did that tell you about whether it was possible	20	Q. Okay. And could you just explain how you then retreated
21	that it could have been the cladding that was alight?	21	from the kitchen?
22	A. I didn't think that at the time because I didn't think	22	A. Yeah. We walked back without the firefighting branch
23	that was possible. That's why I've said, you know, what	23	and we reported back to the entry control point.
24	else could it be? Like I said earlier, I thought it was	24	Q. Right. Just to trace your steps a little, you came back
25	windows because I had no idea what it was.	25	out of the flat, did you?
			•
	Page 105		Page 107
1	Q. Right.	1	A. Out of the flat, across the lobby, into the stairwell,
1 2	Q. Right. Now, you sent a message at 01.21.15 and this is	1 2	A. Out of the flat, across the lobby, into the stairwell, descended the stairs in the going back to the entry
			• • • • • • • • • • • • • • • • • • • •
2	Now, you sent a message at 01.21.15 and this is	2	descended the stairs in the going back to the entry
2	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to	2 3	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second
2 3 4	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in	2 3 4	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor.
2 3 4 5	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew.	2 3 4 5	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16
2 3 4 5 6	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message?	2 3 4 5 6	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated?
2 3 4 5 6 7	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me	2 3 4 5 6 7	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like
2 3 4 5 6 7 8	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16.	2 3 4 5 6 7 8	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but
2 3 4 5 6 7 8 9	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message?	2 3 4 5 6 7 8 9	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see?
2 3 4 5 6 7 8 9	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then	2 3 4 5 6 7 8 9	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what
2 3 4 5 6 7 8 9 10	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was	2 3 4 5 6 7 8 9 10	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat
2 3 4 5 6 7 8 9 10 11	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally.	2 3 4 5 6 7 8 9 10 11 12	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some
2 3 4 5 6 7 8 9 10 11 12 13	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right.	2 3 4 5 6 7 8 9 10 11 12 13	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear.
2 3 4 5 6 7 8 9 10 11 12 13 14	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the	2 3 4 5 6 7 8 9 10 11 12 13 14	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew?	2 3 4 5 6 7 8 9 10 11 12 13 14 15	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, they came into the flat and they came into	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that time, me and Danny we were close to the end of our	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going next, Mr Batterbee, is what happens after you leave
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that time, me and Danny we were close to the end of our wear, so near to time of whistle or I don't remember	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going next, Mr Batterbee, is what happens after you leave flat 16.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes, Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that time, me and Danny we were close to the end of our wear, so near to time of whistle or I don't remember a whistle going off, but we were near to the end of our	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going next, Mr Batterbee, is what happens after you leave flat 16. THE WITNESS: Okay.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that time, me and Danny we were close to the end of our wear, so near to time of whistle or I don't remember a whistle going off, but we were near to the end of our wear, so as normal practice, we hand over to the backup	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going next, Mr Batterbee, is what happens after you leave flat 16. THE WITNESS: Okay. MR MILLETT: Okay? I'm afraid I was hoping to finish by
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that time, me and Danny we were close to the end of our wear, so near to time of whistle or I don't remember a whistle going off, but we were near to the end of our wear, so as normal practice, we hand over to the backup crew. That's standard.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going next, Mr Batterbee, is what happens after you leave flat 16. THE WITNESS: Okay. MR MILLETT: Okay? I'm afraid I was hoping to finish by lunchtime but I haven't quite got there, so it won't be
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Now, you sent a message at 01.21.15 and this is what we have in the operational response report to the bridgehead confirming that the fire was out in flat 16. When I say "you", I mean you, the BA crew. Do you know who sent that message? A. That the fire was out in the flat in 16? Yes, it was me who said the fire was out in the flat, flat 16. Q. Did you stay in flat 16 after that message? A. Yes, because so I confirmed the fire was out and then we was now concentrating on trying to deal with what was going on outside from internally. Q. Right. Were you joined at any point in the flat by the second BA crew? A. Yes. Yes, they came into the flat and they came into the kitchen, and then it was at that point obviously we're communicating amongst ourselves. I can imagine, you know, they could see what was going on, so at that time, me and Danny we were close to the end of our wear, so near to time of whistle or I don't remember a whistle going off, but we were near to the end of our wear, so as normal practice, we hand over to the backup crew. That's standard.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	descended the stairs in the — going back to the entry control, which was still on the bridgehead at the second floor. Q. What were the conditions in the lobby outside flat 16 when you retreated? A. I don't remember, but I was under air, so it's not like I could smell anything, but Q. What could you see? A. It was hazy, it was — it was basically common to what you would expect to see after you've just put a flat out, you know, a fire out. There was obviously some smoke, but the visibility was clear. Q. And then you went into the stairwell. What were the conditions like in the stairwell? A. Well, there was nothing at that time which alarmed me. MR MILLETT: Yes, thank you very much. Mr Chairman, I am going to turn to a different topic, and the topic, so that you know where we're going next, Mr Batterbee, is what happens after you leave flat 16. THE WITNESS: Okay. MR MILLETT: Okay? I'm afraid I was hoping to finish by lunchtime but I haven't quite got there, so it won't be

1	SIR MARTIN MOORE-BICK: Is this going to be the last topic?	1	hit the fire.
2	MR MILLETT: In general terms, it's the last topic.	2	If I remember, Dan had to kind of bend down to get
3	SIR MARTIN MOORE-BICK: Yes. I just wondered it's	3	to here so, you know, I imagine that it was, you know,
4	slightly earlier than we would normally break for lunch.	4	not really low but not really tall. It was yes, next
5	MR MILLETT: I am happy to continue. I'm happy to break	5	to the window.
6	whenever is convenient.	6	Q. And how wide was it coming out from the window, do you
7	SIR MARTIN MOORE-BICK: How are you feeling at the moment,	7	think? Use the table in front of you to make
8	Mr Batterbee?	8	a comparison, if you like.
9	THE WITNESS: Can I have a break, please?	9	A. Probably say this much (Indicated).
10	SIR MARTIN MOORE-BICK: You'd like to have a break now?	10	Q. I see, so slightly shallower than the desk.
11	Okay. Then we will stop now for lunch and we'll have	11	A. Again, what I would imagine is just a standard size,
12	a longer break than usual. I hope that's not going to	12	I don't know, but it was big enough to climb onto and it
13	disrupt the programme too much.	13	supported his weight.
14	MR MILLETT: No, not at all.	14	Q. Right, okay.
15	SIR MARTIN MOORE-BICK: So can I ask you to be back at	15	Secondly, we discussed before lunch and you told us
16	2 o'clock? Give you a decent break.	16	that there was a discussion between the BA team that was
17	THE WITNESS: Yes, sir.	17	arriving, BA team 2, and the BA team that was departing,
18	SIR MARTIN MOORE-BICK: And please don't talk to anyone	18	that was you.
19	about your evidence over the break. All right? Thank	19	How easy was it to have a conversation with the
20	you very much.	20	arriving second BA team, given that you were wearing BA
21	Thank you. 2 o'clock, please.	21	masks?
22	(12.45 pm)	22	A. Similar to when you asked about communicating with the
23	(The short adjournment)	23	handheld radio: you have to compose yourself, you have
24	(2.00 pm)	24	to speak clearly, because when you breathe, it makes
25	SIR MARTIN MOORE-BICK: Mr Millett, I think Mr Batterbee	25	a noise and that kind of that's an obstruction, you
	Page 109		Page 111
1			
		1 1	lmove itle on shotcale you have to evenous and you
	here he is.	1	know, it's an obstacle you have to overcome, and you
2	MR MILLETT: Here he is.	2	have to raise your voice and just try and be as clear as
2 3	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good.	2 3	have to raise your voice and just try and be as clear as you can. But it is muffled.
2 3 4	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee?	2 3 4	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled.
2 3 4 5	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir.	2 3 4 5	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about
2 3 4 5 6	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you.	2 3 4 5 6	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on
2 3 4 5 6 7	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett.	2 3 4 5 6 7	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld.
2 3 4 5 6 7 8	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two	2 3 4 5 6 7 8	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct.
2 3 4 5 6 7 8 9	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch	2 3 4 5 6 7 8	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes.
2 3 4 5 6 7 8 9	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break.	2 3 4 5 6 7 8 9 10	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes?
2 3 4 5 6 7 8 9 10	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes.	2 3 4 5 6 7 8 9 10	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two.
2 3 4 5 6 7 8 9 10 11	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say	2 3 4 5 6 7 8 9 10 11	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two?
2 3 4 5 6 7 8 9 10 11 12 13	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting	2 3 4 5 6 7 8 9 10 11 12 13	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. A. At least two.
2 3 4 5 6 7 8 9 10 11 12 13 14	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was	2 3 4 5 6 7 8 9 10 11 12 13 14	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that
2 3 4 5 6 7 8 9 10 11 12 13 14 15	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window.	2 3 4 5 6 7 8 9 10 11 12 13 14 15	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because —
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think Firefighter Brown got onto it.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two? A. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was slightly pushed back, and I was hitting my helmet and
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think Firefighter Brown got onto it. A. I think it was below the window, and when you just said	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was slightly pushed back, and I was hitting my helmet and trying to get my glove up inside to manipulate it, but
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think Firefighter Brown got onto it. A. I think it was below the window, and when you just said aiming the jet out the window, he was on his knees, he	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was slightly pushed back, and I was hitting my helmet and trying to get my glove up inside to manipulate it, but it wasn't working.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think Firefighter Brown got onto it. A. I think it was below the window, and when you just said aiming the jet out the window, he was on his knees, he was crouched down, he was out the window, I was holding	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was slightly pushed back, and I was hitting my helmet and trying to get my glove up inside to manipulate it, but it wasn't working. So I assumed they'd got the information and that it
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think Firefighter Brown got onto it. A. I think it was below the window, and when you just said aiming the jet out the window, he was on his knees, he	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was slightly pushed back, and I was hitting my helmet and trying to get my glove up inside to manipulate it, but it wasn't working.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	MR MILLETT: Here he is. SIR MARTIN MOORE-BICK: Good. All right, Mr Batterbee? THE WITNESS: Yes, sir. SIR MARTIN MOORE-BICK: Thank you. Yes, Mr Millett. MR MILLETT: Mr Batterbee, can I just go back to one or two things we were talking about together before the lunch break. A. Yes. Q. The first is the counter on which you say Firefighter Brown was kneeling and you were supporting him by holding onto his BA kit, his straps, and he was aiming the jet out of the window. Can you describe that counter for us in terms of its length and width? A. Yes. It seemed to be a worktop, a standard kitchen worktop, which was essentially in front of the window. Q. And how high was it? Let's start with how you think Firefighter Brown got onto it. A. I think it was below the window, and when you just said aiming the jet out the window, he was on his knees, he was crouched down, he was out the window, I was holding	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	have to raise your voice and just try and be as clear as you can. But it is muffled. Q. It's muffled. Now, we talked also before the lunch break about communications that you had from within flat 16: one on your BARIE radio and one, I think, on your handheld. Just remind me if that's correct. A. Yes, I remember we discussed it, yes. Q. So you remember sending two messages by radio; yes? A. At least two. Q. At least two. Q. So taking the BARIE radio to start with, that communicates you with the bridgehead, doesn't it? A. Yes. Q. Do you remember getting a confirmation back from the bridgehead about what you were telling them? A. I could hear, but I couldn't make it out because — I could hear there was something coming back, but it was slightly pushed back, and I was hitting my helmet and trying to get my glove up inside to manipulate it, but it wasn't working. So I assumed they'd got the information and that it

1	you know, the length made sense that they were	1	before, is a London Fire Brigade operational response
2	because that's a common procedure: you communicate	2	report for the first hour of the fire, which has been
3	something to ECO, they will repeat back to you. But	3	put together as a result of investigation of a lot of
4	I couldn't make it out because it was dislodged.	4	information.
5	Q. So, to see if I've got this, you could hear something	5	The reason the time there is in italics is because
6	A. Something, yes.	6	it is what they call a soft time; it hasn't been
7	Q. – but not what it was?	7	confirmed.
8	A. No.	8	I just want to ask you, it says:
9	Q. Right.	9	"01:21:15* At around this time BA Team Two enter
10	Is this right, just to summarise your evidence	10	the kitchen and join BA Team One [that's you and
11	before the lunch break: you also made a second radio	11	Mr Browne]. BA Team One confirm with BA Team Two that
12	message using your handheld?	12	the fire in the kitchen is out."
13	A. That's correct, yes.	13	Then is says:
14	Q. Again, just to be clear, was that with the bridgehead or	14	"BA Team One confirm the fire is extinguished in
15	was that down to	15	flat 16 and they send a message to Breathing Apparatus
16	A. As I said, I am pretty sure I went through to channel 1	16	Entry Control Officer (BAECO) confirming the fire is
17	at that stage, because initially my handheld radio	17	out."
18	wasn't on because they're not intrinsically safe, so you	18	Is that, to the best of your recollection, the first
19	wouldn't go into a potentially explosive atmosphere with	19	message you send about the fire being out or is it the
20	that on. So when I couldn't get the BARIE	20	second or subsequent?
21	communications, I was in the compartment where I know	21	A. I don't know.
22	now it's not an explosive atmosphere because we've dealt	22	Q. You don't know.
23	with it, and that's when I turned my radio on and I'm	23	A. I can't confirm that.
24	pretty sure I went on channel 1, and then, as I said in	24	Q. And did you give BAECO any other information during that
25	my statement, eventually it came back to us that they	25	message?
	Page 113		Page 115
1	were aware it was going on the outside.	1	A. The message that I broadcast out was that the fire was
2	Q. Who were you communicating with at that point?	2	out in flat 16 but it was jumping, or something along
3	A. I can't even remember.	3	them lines, it was going on the outside. So my
4	Q. Was it bridgehead or was	4	objective was to tell them that we had done our job in
5	A. I imagine it would either be Chris or Mike, but I can't	5	the flat but, you know, it's not over; we've got this
6	remember.	6	situation going on. But that would be impossible for me
7	Q. Right.	7	to know the time of when that was.
8	A. But I would've gone through to an officer	8	
	8		Q. I've asked you this before but I want to be absolutely
9	Q. Okay.	9	crystal clear: that message
10	A outside.	10	A. Yes.
11	Q. Do you remember whether you did in fact have radio	11	Q that it is jumping that you sent, did you get
12	contact with Mike Dowden when you were inside flat 16?	12	a confirmation back that that had been received and
13	A. When I was on my handheld on channel 1, I can confirm	13	understood?
14	that I got a priority message out and I received	14	A. Again, I got something back, but it wasn't
15	information back that they got that message, that they	15	Q. Something back?
16	were aware it was alight. I can't confirm who that was	16	A. Yes, but I couldn't make it out. So that's why I then
17	because I simply don't remember.	17	went to the my handheld radio.
18	Q. Okay, right.	18	Q. Did you get a confirmation back of that message on your
19	Could you please be shown the operational response	19	handheld radio?
20	report, which is at tab 8 of the documents bundle.	20	A. Yes.
21	I just want to see if I can clarify a time with you.	21	Q. You did?
22	If you could go, please, to page 30, Mr Documents	22	A. Yes.
23	Director, thank you, and there we see 01.21.15, and just	23	Q. Thank you. That's very clear.
24	so you know, Mr Batterbee, and to tell you what this is,	24	Right, after you left flat 16, Mr Batterbee, where
25	this document, which I don't expect you to have seen	25	did you go next?
	Page 114		Page 116
	Page 114	1	Page 116

1	A. So I want healt to the buildesheed, whose I healted out and	1	communicated incide. But then Legree it's a year
1	A. So I went back to the bridgehead, where I booked out and	2	communicated inside. But then I agree it's a very
2	I met with Watch Manager Brian O'Keefe, who's Golf 33	1	dynamic incident; for example, I didn't know what was
3	Kensington, and we did our debrief. So I explained to	3	going on on the outside. But all I remember is I told
4	him that the fire in the flat was out and it was going	4	him and he told me the plan and the plan was agreed, and
5	on the outside.	5	that's what we were going to do.
6	His brief to me was to immediately go downstairs and	6	Q. In your statement at page 8, if you could please go to
7	carry out what we call a fire ground A test, so that's	7	that, you cover your debrief in the third paragraph on
8	the process of putting a new cylinder onto our BA set,	8	page 8 when you say, "We did our debrief with Watch
9	testing it, which is an A test is a standard test you	9	Manager O'KEEFE".
10	do when you take over that piece of equipment to check	10	In the second line there, after "collect our
11	it is indeed operational and safe, and to get straight	11	tall[ies]", you say:
12	back up there.	12	"He seemed quite alarmed and told us that the plan
13	So that was my brief and that was very clearly	13	was for us to carry out a fire ground A-test and get
14	communicated to me from Brian O'Keefe, and at that time	14	straight back up the Tower."
15	there was, you know, still a massive sense of urgency	15	When you say "He seemed quite alarmed", was it that
16	that, you know, we need to get downstairs and get	16	he was already in a state of alarm or was he alarmed by
17	straight back up.	17	what you told him?
18	Q. Right.	18	A. Again, I'm trying to remember back to the moment.
19	I just want to unpack that a little bit more because	19	From what I know, Brian is a very, very experienced
20	you've given us a lot of information there, which is	20	officer and, on receiving that information, he was very
21	very helpful. I just want to focus on your debrief with	21	clear and had a very clear sense of urgency: "Okay,
22	Watch Manager O'Keefe.	22	right, well, you need to get your BA set A tested"
23	How soon after tallying in was that conversation?	23	which is quite unusual, okay. So normally after a hot
24	A. Booking out so booking out, so receiving my tally	24	wear, as we call it, as per procedure you should have
25	back	25	time to rest and recuperate before going for another
	Page 117		Page 119
1	Q. Yes. Tally in, booking out.	1	wear. To go straight from coming out of a compartment
2	A. Probably within seconds.	2	to, "Right, you have to get your BA set tested and get
3	Q. Right.	3	straight back up", that's quite that sense of urgency
4	You did a debrief with him. Can you remember as	4	suggests to me that, you know, we need to get back up
5	much as you can of what you told him?	5	here because we've, you know, I imagine there's
6	A. As I've just said, the fire in the flat is out, it's	6	resources coming on, but the job's not finished.
7	going on the outside, and at that stage, again, from	7	Q. I understand. I'm sorry to in a sense repeat the
8	what I recall of that conversation it was very fast	8	question and push the point just a little bit more, but
9	paced and it was just after I came out of a very hot	9	what I'm trying to get a feel for is whether his state
10	wear I remember him vividly saying, "The plan is to	10	of alarm was created by something you told him or
11	go downstairs, we need all the BA we have back up here".	11	whether he was already alarmed. Do you remember?
12	It was very clear what I needed to go and do next.	12	A. No, I'm sorry.
13	Q. Did you tell him that you had seen balls of flame on the	13	Q. Okay. Thank you.
14	outside falling down?	14	Now, at that moment, during your debrief with Watch
15	A. No, I told him it was going on the outside and that it	15	Manager O'Keefe, what were the conditions at the
16	was jumping up the building.	16	bridgehead like?
17	Q. Was your impression at the time that he already knew	17	A. Clear. Yes. Again, nothing there that would alarm me
18	that or was it your impression that you were telling him	18	or lead you know, it was just again, it's still at
19	something that he didn't know?	19	that point pretty normal.
20	A. My impression was that he was probably conscious of it	20	Q. What about the stairs coming down from floor 4 to the
21	because I imagine he would've had contact with outside	21	bridgehead?
22	the building, because I remember him saying I can't	22	A. Apart from how busy it was with personnel coming onto
23	remember — it's difficult because I'm trying to recall	23	the job, again, clear, conditions were clear, and at
24	a very fragmented memory, but at the time, I would	24	that point I didn't have my breathing apparatus on so
25	expect that, you know, what's happening outside is being	25	I could smell the air, and it wasn't smokey.
			•
	Page 118		Page 120
			30 (Pages 117 to 120)

1	Q. Right. And what about people in the stair? You've got	1	A. Okay, so I came out, saw what I saw. Mike pointed up
2	the BA people coming in, but what about residents coming	2	at, you know, what we were looking at. And I was trying
3	down?	3	to take it in. And I looked directly at him and
4	A. I don't actually recall vividly seeing anybody	4	I grabbed his arms like this and he grabbed my arms.
5	obviously it was a very busy scene, but what I was	5	I said, "Mike, what have you made it?" And he said,
6	looking at and focusing on was what was coming onto the	6	"I've made it 25". And I thought that was a good call.
7	job and preparing myself to go and conduct my brief,	7	So when I say 25, he'd made pumps 25.
8	carry out the A test.	8	Then I looked at him and I said, "Okay, what do you
9	Q. Did Watch Manager O'Keefe tell you anything about	9	need from me?" And he said he pointed to the
10	conditions higher up the building?	10	bollards, which were on kind of positioned on the
11	A. I don't remember, no. Not no, but I don't remember.	11	corner of the east and the south face that were locked
12	Q. Okay. Did anybody else tell you about the conditions	12	up and he said, "Get those bollards and get those cars
13	higher up the building at that time?	13	out the way to get the TL in", and I said, "Okay, I'm
14	A. No. I remember going down the stairs and	14	going to do that". I still had my BA set on at this
15	Q. Now, you say at the foot of page 8 of your statement in	15	stage. So that's what we discussed.
16	the last paragraph:	16	Q. Did you have the bollard keys with you?
17	"When I got outside I walked over to WM DOWDEN to	17	A. I had my, again, personal set of keys which I purchased
18		18	
	update him." Where were your physically when you did that?	19	when I joined the Fire Brigade, I just went into the
19	Where were you physically when you did that?	20	local locksmiths and bought the they are called FB
20	A. I come out the main entrance. I turned left, you know,	20 21	keys, Fire Brigade keys, and I bought a set of those,
21	facing east, and I walked towards Michael. He was		and I always keep those in my pocket. That worked well
22	outside. And the statement says what I saw.	22	because I didn't have to go looking for a set.
23	Q. Can I just ask you what you said to him?	23	If memory serves, it was an FB14, which is quite
24	A. Well, I went over to him to let him know that we had	24	a standard padlock, which was holding that bollard in
25	done our job, we'd gone and put the flat so	25	place, so I undid it and I launched it, threw it right
	Page 121		Page 123
1	basically, he's incident commander, so it follows suit	1	out the way and because I looked at the cars and
2	that you would go and have your debrief with the	2	there was no way I considered, could we flip the cars
3	incident commander. And I looked up at the side of the	3	over in a fashion to make more space, and I can't
4	tower and I'll never get over that shock.	4	remember much of it now, but I remember my assessment at
5	Q. Just take a breather.	5	the time was there is nowhere I can get them cars to go.
6	A. Is that all right?	6	And, again, the flipping of the cars would've been
7	Q. Do you need a break? Just have a minute. Just have	7	facilitated by us a few of us getting them and
8	a few seconds' pause?	8	picking them up and turning them over to try and make
9	SIR MARTIN MOORE-BICK: We could easily stop for	9	room, but I remember thinking or even breaking the
10	a few minutes if you'd like to.	10	window, releasing the handbrake and pushing it out the
11	MR MILLETT: I think we should break, Mr Chairman.	11	way, but I thought: there's nothing I can do with those
12	THE WITNESS: Just a few minutes, is that all right? Just	12	cars, so it's going to have to be the bollards, so
13	to	13	that's what I did.
14	SIR MARTIN MOORE-BICK: We'll break for 5 minutes. 2.25.	14	I remember at one stage I just looked up and the TL
15	Would you like to go with the usher?	15	was coming towards it was in front of me, it was
16	(2.17 pm)	16	coming right at me, so we'd made enough space to get the
17	(A short break)	17	TL in. The turntable ladder.
18	(2.25 pm)	18	SIR MARTIN MOORE-BICK: Yes.
19	SIR MARTIN MOORE-BICK: You okay to go on?	19	MR MILLETT: Can I just go back to your conversation with
20	THE WITNESS: Yes.	20	Mike Dowden.
21	MR MILLETT: Mr Batterbee, I've only got a couple of	21	At that time, could you see people coming out of the
22	questions on this, which I think I do have to ask you.	22	building?
23	When you came out and did your debrief or update	23	A. At that time, I was so task-focused on what I was
	with Mike Dowden, as you say in your statement, can you	24	doing now, let me just try and describe the scene.
24		25	It was chaos, but organised chaos. So when I say
24 25	tell us what discussion you had with him?	23	it was chaos, but of gamsed chaos. So when I say

1	organised, we were trying to you know, we were	1	I can confirm that it was after. I don't know the time,
2	getting the TL in, we were doing the best we could on	2	I'm sorry.
3	the ground, but the noise I could never describe that	3	Q. All right, okay.
4	noise. There are no words to describe the noise of the	4	Now, did you have any of your own experiences about
5	debris coming down, the pump revving, everything going	5	defective hydrants? Did you have problems with hydrants
6	on, it was yeah, it was it was hell.	6	on the night?
7	But I don't remember vividly having memories of	7	A. Yes, in my career.
8	seeing individuals, because at that time I was getting	8	Q. No, on the night.
9	on with my brief.	9	A. Oh, on the night? Can you perhaps ask that in
10	Q. Thank you.	10	a different way?
11	Can I just ask you about hydrants. If you go to	11	Q. Yes, of course.
12	page 9 of your statement and this is a little bit	12	So on the night of the Grenfell Tower fire, did you
13	further on, I think, in time you are talking about	13	yourself personally experience any problems with the
14	the jet on the outside of the building, and you say at	14	fire hydrants?
15	the very bottom of the page:	15	A. No, because on that night, I didn't ship a hydrant.
16	"I then heard from other crews that the hydrant on	16	Q. You didn't
17	the junction of Bomore Road and Grenfell Road was	17	A. Ship, so I didn't our hydrant gear, our method of
18	defective."	18	plugging into that main, I didn't do that on the night.
19	So you can see on the screen, Mr Batterbee, those	19	So no is the answer.
20	two sentences or those two parts of that sentence	20	Q. You used the word "shipping"; is that an expression?
21	together:	21	A. A Fire Brigade term. Sorry, forgive me.
22	"I then heard from other crews that the hydrant on	22	Q. Did you ever learn what the problem with the hydrant
23	the junction of Bomore Road and Grenfell Road was	23	that you'd heard about was?
24	defective. I heard this more than once from different	24	A. No, but they did get it to work, as my statement says.
25	people."	25	Q. Yes.
	Page 125		Page 127
1	Maria da	١,	A 71 M
1	My question, having shown you that, is: do you	1	A. I don't know what the holdup was.
2	remember who you heard that from?	2	Q. Now, I want to ask you, if you would turn on in your
3	A. Firefighters.	3	statement to page 10, about fire survival guidance calls
4	Q. Can you be specific about names?	4 5	and the system of communication.
5	A. No. Q. Stations they came from?	6	A. Yes.
6 7	A. No.	7	Q. Pick this up at the very bottom of that page. You referred to doing a fire ground test.
8		8	Sorry, I just noticed something I should ask you
	Q. Roughly what time of the night did you hear that?A. Well, to put this into context, that hydrant we were		perhaps I should a little higher up that page.
10	-	10	
	looking for, for those we'd have to read back and have	11	Forgive me, Mr Batterbee.
11	a look, but it was after Danny and I had made an attack		If you go up and look at the second last paragraph
12 13	with an individual firefighting jet, and it was after	12	where you say:
	I'd met up with Steve Collins to try and get the monitor	13	"I sat for a few minutes recuperating."
14	to work. So I imagine it was a good few you know, it	15	A. Yes.
15	was a few minutes after I'd, you know, got the bollards		Q. Then you say:
16	out the way and stuff like that.	16 17	"I was so shocked at the way the fire was
17	Q. Right.	18	escalating. I remember looking over to the base of the
18 19	A. But I couldn't tell you the time. I don't know.	19	Tower and seeing WM DOWDEN. He was still wearing the
20	Q. No. How soon do you think after the arrival of the	20	Incident Commander (IC) tabard, I remember thinking 'why
	How soon do you think after the arrival of the		was he still in charge?"" Can Livet eak you what prompted that thought? Do
21	turntable ladder?	21	Can I just ask you, what prompted that thought? Do
22	A. Well, again, I don't know what time the turntable ladder	22	you remember?
23 24	got on scene. The first time I saw it was when I was	23 24	A. Well, when I came downstairs from as we've discussed,
25	moving the bollards out of the way. But after	24 25	I spoke with Michael and he had confirmed that it was
23	performing that task, I would say, I don't know well,	23	now a 25-pump fire.
	Page 126		Page 128
	U	1	U

1	And also because remember, I had done tasks on	1	statement says. My understanding of the brief at that
2	the fire ground, I'd completed my A test, and then	2	time was CU7, command unit, were probably quite
3	I tried to get back up there, and I was ordered by	3	overwhelmed, that was my thinking, and we were going to
4	Watch Manager Brown from Battersea and I'd mentioned	4	support their efforts and do exactly what we said:
5	in my statement that he had a large number of wearers	5	record that information and get it to where it needs to
6	under his command, and he ordered me to go and sit down.	6	go.
7	So what prompted that thought was: there are lots of	7	Q. Did you speak to anyone on CU7?
8	resources here. Now, a watch manager will generally be	8	A. No.
9	in charge up to a four, station manager from a six,	9	Q. How does the information go from CU7 well, let's
10	group manager from an eight and a ten and above, as I've	10	start with the control room. Just run me through what
11	said in my statement, would be a much higher level rank.	11	was happening at the time.
12	So that's what prompted that thought.	12	A. Yes.
13	Q. Yes. Thank you.	13	Q. So fire survival guidance calls are in progress between
14	So coming back to where I wanted to direct you,	14	the caller and the control room.
15	which is the last paragraph on page 10, you say:	15	A. Yes.
16	"After staying there for what felt like a very short	16	Q. And then the control room sends a message to CU7.
17	time"	17	A. Yes.
18	And that's outside the building, you say:	18	Q. Is that right?
19	" a WM came running over asking for volunteers to	19	A. Yes. That would be the standard procedure, would be
20	help with FSG information."	20	to that risk critical information would go to the
21	A. That's correct.	21	command unit designated to deal with fire survival
22	Q. "WM was Paul SADLER (H22 Lambeth)."	22	guidance calls, which on the night I believe was CU7,
23	A. Yes.	23	because that's where we were told we were getting that
24	Q. You say you went along with him and Firefighter Brodrick	24	information.
25	from G36 Hammersmith.	25	Q. Right. And did you know what was happening inside CU7?
	Page 129		Page 131
1	Then you say:	1	A. No.
2	"WM SADLER explained that we were receiving a high	2	Q. Okay. So how does the fire survival guidance call
3	number of FSG calls. These were coming through CU7."	3	information then come out of CU7 on the fire ground?
4	Do you see that?	4	A. Well, at the time, as I said, we were sat up on the
5	A. Yes.	5	bonnet of a car with a forward information board, and
6	Q. Do you remember when CU7 arrived?	6	I can only guess that that was being communicated to
7	A. No.	7	Paul Sadler from CU7 by means of a handheld radio,
8	Q. Okay.	8	because we went on to channel 3 to do the FSG stuff.
9	Do you remember that any fire survival guidance	9	Q. You went on to channel 3 to do the FSG stuff, so does
10	calls had come to the incident ground through the	10	that mean that you were communicating with CU7 from the
11	initial command pump?	11	place where you were with the forward information board
12	A. Not that I was aware of.	12	by radio on channel 3?
13	Q. Right. Then you go on to say:	13	A. Well, at that time I had just come over and joined them,
14	"He [Sadler] explained that we needed to record and	14	so I wouldn't be able to say that for sure, but that's
15	deliver this information to the bridgehead."	15	certainly how we progressed throughout the incident.
16	Now, can you just explain to us, because you go on	16	Q. Where was the forward information board physically
17	in your statement to do so, but can you summarise for us	17	located at that time?
18	the system that then operated which you were involved	18	A. We were on the bonnet of a car.
19	with, in terms of	19	Q. Where was the car?
20		20	A. Okay, so can I grab my map?
21	A. Okay, just to confirm, so not to describe the FSG policy	20 21	Q. Absolutely. Now, the map you'll find
	but to discuss the system that we were running with on	21 22	
22	the night?	22 23	A. If you pull the map up on the screen, I'll tell you.
23	Q. Yes.		Q. Exactly. It's CJB/2, or it should be, in tab 2B. Yes.
24	A. Okay. Well, exactly that. So he explained we'd record	24 25	A. Is it possible to zoom in? Zoom in again. Okay, so you
25	and deliver this information to the bridgehead, as my	23	see the corner bend of the road, which is slightly
	Page 130		Page 132
	<u> </u>		Ÿ

1	obscured by Grenfell Walk or the Lancaster West Estate,	1 that little bit closer. So to answer your question:	
2	it was kind of it was parked on the same side of the	2 yes, it would follow suit that it wouldn't park right at	t
3	road that was next to the grass area, on that bend.	3 the base of the tower.	
4	Q. So Grenfell Road	4 Q. Okay.	
5	A. Somewhere on Grenfell Road on the same side as so,	5 So you join is this right? Watch Manager	
6	yeah, on the same side of the road where the grass park	6 Sadler at the car?	
7	was. It was parked up there.	7 A. Yes.	
8	Q. Okay.	8 Q. He's got the forward information board.	
9	A. That's, I imagine, the best description I can give of	9 A. Yes.	
10	where it was.	10 Q. Then what do you start doing?	
11	Q. If the Trial Director can move the cursor around and go	11 A. Well, like I said, the next key thing I remember is he	.
12	to the corner of the walkway to the east side.	detailed me, as per my contemporaneous notes and m	
13	A. Okay, so go to the right. Keep going, keep going, keep	13 statement, to report to the bridgehead, report to Water	-
14	going, keep going, keep going. Drop down yes. If	14 Manager Louisa De Silvo of Golf 84 Chelsea, and to	
15	that is Grenfell Road	record and make a note of all the information they ha	ad
16	Q. Yes.	at the bridge and to bring that back.	
17	A somewhere around there. It was parked so there	17 Q. And you bring that back to, where, the forward	
18	was a line of cars parked up and it was just one of	18 information board or	
19	those cars.	19 A. To Watch Manager Sadler.	
20	Q. Right. And where was CU7, do you remember?	20 Q. Right, and what would he do with it?	
21	A. CU7 was on Grenfell Road, parked up on the same side	21 A. Would you mind if I just refer to my notes, just so	_
22	as — I think it's Barandon Walk, so one of the finger	22 Q. Of course.	
23	blocks.	23 A. Just timeline-wise, because we've jumped about a bit	i <i>t</i>
24	Q. So a little further to the south, under where you've	24 (Pause)	
25	written "Garage area"?	25 Yes, so go up to Louisa, get the or the bridge,	
23	written Garage area :	25 Tes, so go up to Louisa, get the of the bridge,	
	Page 133	Page 135	
1	A If you zoom out again Vooh just kind of the where	1 rather get the information come back and	
1	A. If you zoom out again. Yeah, just kind of the where	1 rather, get the information, come back, and	200
2	I've written "Garage area", that block there, which is	2 cross-reference it to make sure that we you know, s	
2 3	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next	 cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more 	re
2 3 4	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road.	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're both	re
2 3 4 5	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side?	cross-reference it to make sure that we — you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing.	re
2 3 4 5 6	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same so you had the	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mot information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead?	re th
2 3 4 5 6 7	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same so you had the pavement here and you had oh, no, hold on a minute.	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her or	re th or
2 3 4 5 6 7 8	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same so you had the pavement here and you had oh, no, hold on a minute. No, it couldn't have been because no, it was on the	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her of I don't remember taking anything to her. I went up to	re th or to
2 3 4 5 6 7 8 9	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same so you had the pavement here and you had oh, no, hold on a minute. No, it couldn't have been because no, it was on the opposite side, but it was on Grenfell Road and the crew	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her of I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve	re th or to es,
2 3 4 5 6 7 8 9	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road,	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her G I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook.	re th or to es,
2 3 4 5 6 7 8 9 10	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower.	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bote seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her G I don't remember taking anything to her. I went up to her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3.	re th or to es,
2 3 4 5 6 7 8 9 10 11	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side	cross-reference it to make sure that we — you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bote seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her — G I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes.	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road?	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bote seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her of I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then.	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same so you had the pavement here and you had oh, no, hold on a minute. No, it couldn't have been because no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah.	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bote seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her of I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay.	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same so you had the pavement here and you had oh, no, hold on a minute. No, it couldn't have been because no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Quantity to her. I went up to her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on?	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Quantity I don't remember taking anything to her. I went up to her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad.	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Quantity of the company of the compan	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but	cross-reference it to make sure that we — you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her — I don't remember taking anything to her. I went up t her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to	cross-reference it to make sure that we — you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her — G I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with?	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add more information, and just check that, you know, we're bote seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her of I don't remember taking anything to her. I went up to her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question?	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise building with a fire in it?	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Quantity her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question? Q. Let me ask you this way: did you write down this list?	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise building with a fire in it? A. I mean, as we discussed earlier, the access and egress	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Quantity learned I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question? Q. Let me ask you this way: did you write down this list? A. This is my writing and I wrote this list.	re th or to es,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise building with a fire in it? A. I mean, as we discussed earlier, the access and egress to Grenfell Tower was not great. A command unit will	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Query to her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question? Q. Let me ask you this way: did you write down this list? A. This is my writing and I wrote this list. Q. Where were you when you wrote this list?	re tth or tto ves,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise building with a fire in it? A. I mean, as we discussed earlier, the access and egress to Grenfell Tower was not great. A command unit will generally park slightly further back from the scene of	cross-reference it to make sure that we — you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her — I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question? Q. Let me ask you this way: did you write down this list? A. This is my writing and I wrote this list. Q. Where were you when you wrote this list? A. I was at the bridgehead, which I think was still on the	re tth or tto ves,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise building with a fire in it? A. I mean, as we discussed earlier, the access and egress to Grenfell Tower was not great. A command unit will	cross-reference it to make sure that we you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her Query to her and I saw her information board, if memory served and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question? Q. Let me ask you this way: did you write down this list? A. This is my writing and I wrote this list. Q. Where were you when you wrote this list?	re tth or tto ves,
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	I've written "Garage area", that block there, which is Barandon Walk, it was just opposite — yeah, just next to the fingers blocks on Grenfell Road. Q. Yes, I see. On the left or the right side? A. On the left side, so on the same — so you had the pavement here and you had — oh, no, hold on a minute. No, it couldn't have been because — no, it was on the opposite side, but it was on Grenfell Road and the crew cab was facing towards — like, down Grenfell Road, towards the tower. Q. Right. So it was parked on effectively the wrong side of the road? A. Yeah. Q. Okay. And how far from the bonnet of the car that you were working on the forward information board on? A. Well, as you can see on the screen, not a great distance, but Q. Could I just ask you a question: would it be normal to have a command unit that distance from a high-rise building with a fire in it? A. I mean, as we discussed earlier, the access and egress to Grenfell Tower was not great. A command unit will generally park slightly further back from the scene of	cross-reference it to make sure that we — you know, s if there were any differences, if we needed to add mor information, and just check that, you know, we're bot seeing the same thing. Q. What were you taking to Louisa at the bridgehead? A. I didn't take anything to Louisa; I went up to her — I don't remember taking anything to her. I went up to her and I saw her information board, if memory serve and, as you can see in one of my exhibits, a notebook. Q. Yes, I am going to ask you about that. That is CJB/3. A. Yes. Q. Well, let me go straight to that then. A. Okay. Q. If you could look at that. It looks like a piece of paper torn from an ordinary pad. A. Yes, so we carry notebooks on the fire ground. Q. Where did you fill in this page as a blank piece of paper to start with? A. Sorry, what's the question? Q. Let me ask you this way: did you write down this list? A. This is my writing and I wrote this list. Q. Where were you when you wrote this list? A. I was at the bridgehead, which I think was still on the	re tth or tto ves,

1	Manager De Silvo, looking at the information that they	1	down?
2	had.	2	A. No.
3	Q. Okay. So you were copying this from something?	3	Q. Okay. So then you copy it down as we see here.
4	A. Yes, from I believe it was a forward information board.	4	We can see ticks. Are those ticks your ticks?
5	Q. At the bridgehead?	5	A. They're my ticks.
6	A. At the bridgehead, yes.	6	Q. When did you add the ticks?
7	Q. Right.	7	A. Okay, so I copied down the flat and then on the other
8	And just helping me with what it contains, you've	8	side the floor, and I placed the tick against the ones
9	got flat, number of people and then the floor; is that	9	which she informed me she had directed a crew to.
10	right?	10	Q. Right. Okay. I'll come back to that in a moment.
11	A. Okay, so on the first one, flat I believe that's	11	So what happened next with this piece of paper? Did
12	either flat yes, flat 113, eight people, 14th floor.	12	you leave the bridgehead?
13	Q. Mr Batterbee, can you just wait a moment?	13	A. I then returned to Watch Manager Sadler.
14	Mr Trial Director, it's CBJ/3 we need to have it	14	Q. At the car?
15	on the screen so everyone can see and it's	15	A. I think we were still at the car at this point. I can't
16	MET00015731.	16	be entirely sure.
17	So perhaps we could just go over this again.	17	Q. I should ask it differently, I don't want to suggest the
18	This is your writing. You say this represents	18	answer. The question should be: where was Watch Manager
19	information that you copied down onto a blank piece of	19	Sadler when you went back to him?
20	paper in your notebook at the bridgehead	20	A. I think again, I'm going on a very broken, fragmented
21	A. Yes.	21	piece of memory, but I'm pretty sure it was at the car.
22	Q while it was manned by Watch Manager De Silvo, and	22	Q. Okay.
23	you've got "Flat", and it looks like "113", "8 people",	23	A. Because as I've gone on to explain, we then we did
24	"14F", 14th floor.	24	move to a more sheltered area later on, but I can
25	Can you just confirm, this information comes from,	25	confirm I went back to Paul Sadler.
	, , , ,,		
	Page 137		Page 139
1	I think you said, the bridgehead, but what is it on the	1	Q. You went back to Paul Sadler. And what happened to this
2	bridgehead that you saw from which you copied this?	2	piece of paper at that point?
3	A. It was a forward information board with the list of the	3	A. I got it out and we started doing exactly
4	information that I have on here on that board. So my	4	that: cross-referencing.
5	objective was to simply take a note of what they had, go	5	Q. Cross-referencing to what?
6	back to Watch Manager Sadler and show him this to make	6	A. The information he held.
7	sure that what we had was indeed corresponding with what	7	Q. And what did he have?
8	they had.	8	A. Well, he had information on a forward information board,
9	Q. Right. Okay. So starting with what's at the	9	sort of flat numbers and floors. I don't remember
10	bridgehead, forward information board, could you just	10	entirely, but that's the role we were performing.
11	describe it for us?	11	Q. And do you know where the information on that forward
12	A. Yes, so a forward information board is, if you imagine,	12	information board came from?
13	just this big (Indicated), an acrylic piece of plastic	13	A. Again, I would just presume Charlie Uniform 7, CU7.
14	with some posters on it, and it's used for you can	14	Q. CU7.
15	sketch out an incident, but it's also got a casualty	15	Do you know who had written that FSG information
16	information poster on it which you can use or utilise if	16	onto that forward information board? Was it Sadler or
17	you like for FSG, to do the FSG recording on it.	17	was it somebody else?
18	Q. Do you know who had written the FSG information that you	18	A. I don't know.
19	saw on the forward information board onto it?	19	Q. Is there any reason why you had that forward information
20	A. No.	20	board on the bonnet of a car as opposed to being in or
21	Q. Do you know where the information had come from that had	21	right outside CU7?
22	been written onto it?	22	A. Could you please repeat the question?
23	A. No.	23	Q. Yes. Is there any reason why Watch Manager Sadler was
24	Q. Did you ask anybody at the bridgehead where they were	24	running a forward information board on the bonnet of
25	getting that FSG information from that you were copying	25	a car and not at or just outside CU7?
	50000 and 1000 million from that you were copying	23	a var and not at or just outside CO1:
	Page 138		Page 140
			35 (Pages 137 to 140)

1	A. I don't know the answer to that. I don't know.	1	collating that information onto the FSG forms and get
2	Q. I know not a lot was normal on that night, but would	2	them into the bridge to make sure they get dealt with.
3	that be normal procedure, to have CU7 forward	3	Q. Right.
4	information board, bridgehead?	4	Just before we move to those forms I am going to
5	A. At the time I was so task-focused on what I was doing	5	ask you about it in just a second can I just ask you
6	and trying to help that I didn't really question it.	6	about what information was then fed back from the
7	And I have to say, I've never had to deal with fire	7	forward information board you were running with Watch
8	survival guidance information before in my career, so	8	Manager Sadler.
9	that was the first time I'd ever done it.	9	Did you inform CU7 of the fact that BA crews had
10	Q. I understand.	10	been dispatched by the bridgehead to all those flats
11	When you went back to Watch Manager Sadler at his	11	which you'd ticked?
12	forward information board and gave him this information,	12	A. That's not a task I perform. So Watch Manager Sadler
13	what did he do with it?	13	was running it and I was basically running around for
14	A. Okay, so again I'm we've jumped forward a bit, so I'm	14	him, for lack of a better expression. So at that stage,
15	just trying to memorise it.	15	the watch manager is in charge of that and I'm
16	So I got back to Paul Sadler, cross-referenced the	16	assisting, and an example of that is when I went off to
17	information, and then as I go on to say in my statement,	17	go and find the forms, an example of that is when I ran
18	the decision was made that we needed to move to a more	18	back up to the bridge initially to get the so
19	sheltered area that was quiet, and then the decision was	19	I personally didn't relay any of that information.
20	made to we needed to start recording that information	20	Q. Okay. Do you know whether Watch Manager Sadler relayed
21	individually on the correct forms, the control	21	any of that information?
22	information pad, and then at that point any	22	A. I don't know, you'd have to ask him.
23	I imagine because it didn't stop coming, the	23	Q. Okay.
24	information kept coming, so we got those and then we	24	Then moving on to the forms that you were referring
25	were running those into the bridgehead.	25	to, in your statement you refer to them as, I think,
	Page 141		Page 143
1	O Olsay. There's a let in vibet you've just said and it's	1	6179a Just so Ilya got an idea and we can all
1	Q. Okay. There's a lot in what you've just said and it's	1	6178s. Just so I've got an idea and we can all
2	extremely useful. Would you need another break or can	2	understand the form you're talking about, is this the
2 3	extremely useful. Would you need another break or can I ask a few more questions about what you've just	2 3	understand the form you're talking about, is this the form that's a
2 3 4	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me?	2 3 4	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just
2 3 4 5	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay.	2 3 4 5	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm
2 3 4 5 6	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay.	2 3 4 5 6	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of
2 3 4 5 6 7	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on	2 3 4 5 6 7	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that
2 3 4 5 6 7 8	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what	2 3 4 5 6 7 8	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That
2 3 4 5 6 7 8 9	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information	2 3 4 5 6 7 8 9	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you
2 3 4 5 6 7 8 9	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board.	2 3 4 5 6 7 8 9	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you.
2 3 4 5 6 7 8 9 10	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat	2 3 4 5 6 7 8 9 10	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was
2 3 4 5 6 7 8 9 10 11	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the	2 3 4 5 6 7 8 9 10 11	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to
2 3 4 5 6 7 8 9 10 11 12 13	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve?	2 3 4 5 6 7 8 9 10 11 12 13	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to
2 3 4 5 6 7 8 9 10 11 12 13	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge	2 3 4 5 6 7 8 9 10 11 12 13 14	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and	2 3 4 5 6 7 8 9 10 11 12 13 14 15	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, no, I just thought I'd make you aware that
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information they've	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG. The first question: is this a policy you're familiar
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information they've got from crews. So we needed to my understanding of	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG. The first question: is this a policy you're familiar with?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information through perhaps people coming down, information they've got from crews. So we needed to — my understanding of the objective at that time was to simply make sure we	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG. The first question: is this a policy you're familiar with? A. Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information through perhaps people coming down, information they've got from crews. So we needed to — my understanding of the objective at that time was to simply make sure we knew what we had.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG. The first question: is this a policy you're familiar with? A. Yes. Q. Okay. Second question, could you please be shown
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information through perhaps people coming down, information they've got from crews. So we needed to — my understanding of the objective at that time was to simply make sure we	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG. The first question: is this a policy you're familiar with? A. Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	extremely useful. Would you need another break or can I ask a few more questions about what you've just explained to me? A. I'm okay. Q. You're all right, okay. You said you were cross-referring the information on your list at CJB/3 here, which is on the screen, to what Watch Manager Sadler had on his forward information board. What did that involve? You have you list of flat numbers, people and floors and ticks. What does the cross-referring involve? A. Comparing what I had gathered from what the bridge already had to what we had outside, and to try and identify if there are any differences and if there were or where there were, record as necessary. So that was the objective, to make sure that we had the same information. Because I'm conscious that inside the tower, maybe they had gathered more information through perhaps people coming down, information they've got from crews. So we needed to — my understanding of the objective at that time was to simply make sure we knew what we had.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	understand the form you're talking about, is this the form that's a A. Sorry, can I just pause you there? Apologies. I'm just trying to I'm looking at this statement here. I'm not recognising it. It says it's the statement of Michael Dowden. I don't know how that MR MILLETT: Yes, I don't know what you have there. That looks like Michael Dowden's statement, which you shouldn't have in front of you. A. It's on the table. I was referring to it because I was trying to SIR MARTIN MOORE-BICK: Don't worry, you are not going to need it. A. No, no, no, no, I just thought I'd make you aware that that was on the table. MR MILLETT: Thank you very much. Your file is the blue one, I think. Can I just ask you to be shown on the screen the policy 790, FSG. The first question: is this a policy you're familiar with? A. Yes. Q. Okay. Second question, could you please be shown

1	A. Yes.	1	Q. Right, okay. Information off the FIB. Then you went to
2	Q which is on internal page 8.	2	the bridgehead, you just explained, with some difficulty
3	A. Yes, I recognise that form.	3	with it?
4	Q. Is that the form that you're referring to in your	4	A. Yes, I was assisted by a member of the police.
5	statement when you call it a 6178?	5	Q. Right.
6	A. Yes, so the control information, we call it FSG pad.	6	How many runs do you think you made to the
7	Q. FSG pad.	7	bridgehead with information forms like this?
8	A. Yes.	8	A. Throughout that night?
9	Q. Now, from your experience let's just understand this	9	Q. Yes.
10	form where are they kept, in terms	10	A. I'd love to know. I'd never know. But it was it
11	A. They're kept on all front line appliances in the crew	11	never stopped. It was continuous until the daylight
12	cab. Between where the driver sits and the officer in	12	hours, where I go on to explain other tasks I performed.
13	charge sits, there's a small sort of cubbyhole which we	13	Q. So just in general terms, the basic features of your
14	keep all our forms and folders in, and that's one that	14	movements, you go from the place you were filling these
15	we generally keep near the top and well marked because	15	forms in, the forward information board
16	en route to incidents we can be contacted by control to	16	A. Yes, into the lobby.
17	relay information to us. So that's where it's kept,	17	Q. Into the lobby.
18	yes.	18	A. Now, at times that was through the original door, and
19	Q. Okay.	19	not long after it was then through, as I explained in
20	A. They're also carried on the command unit.	20	the statement, improvised openings that we had to make
21	Q. Right. Okay. And they are in quadruplicate, I believe.	21	because it became too dangerous on the south side of the
22	A. Yes.	22	tower to get in and out.
23	Q. Can you then explain what you did with these forms?	23	Q. Then you'd go to the bridgehead?
24	A. Yes.	24	A. Yes. Can I just refer back to my contemporaneous notes
25	So when the first I think it was the first three	25	just to help me with my timeline in my head?
	Page 145		Page 147
1		1	Q. Yes, of course.
1	were written out, by this point, just getting in and out	2	
2	of the tower wasn't an easy task. It wasn't a question		A. So, yeah, to answer your question, taking them from the
	of walking from hore to the deer When I said it kent	3	hin area where we were sheltering from the commetion and
3	of walking from here to the door. When I said it kept	3	bin area where we were sheltering from the commotion and
4	getting worse, words don't do it justice, how crazy the	4	also the water coming down and the debris, we were
4 5	getting worse, words don't do it justice, how crazy the scene was.	4 5	also the water coming down and the debris, we were taking those forms into the tower.
4 5 6	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and	4 5 6	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area?
4 5 6 7	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead	4 5 6 7	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes.
4 5 6 7 8	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you	4 5 6 7 8	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do
4 5 6 7 8 9	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that	4 5 6 7 8 9	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was?
4 5 6 7 8 9	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information?	4 5 6 7 8	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under
4 5 6 7 8 9 10	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes.	4 5 6 7 8 9	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was?
4 5 6 7 8 9 10 11	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What	4 5 6 7 8 9 10	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right.
4 5 6 7 8 9 10 11 12 13	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes.	4 5 6 7 8 9 10 11 12	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate.
4 5 6 7 8 9 10 11 12 13 14	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had.	4 5 6 7 8 9 10 11 12 13	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins,
4 5 6 7 8 9 10 11 12 13 14 15	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see.	4 5 6 7 8 9 10 11 12 13 14	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there,
4 5 6 7 8 9 10 11 12 13 14	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see. A. Yes.	4 5 6 7 8 9 10 11 12 13 14 15	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there.
4 5 6 7 8 9 10 11 12 13 14 15 16 17	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit?	4 5 6 7 8 9 10 11 12 13 14 15 16	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the
4 5 6 7 8 9 10 11 12 13 14 15 16	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that	4 5 6 7 8 9 10 11 12 13 14 15 16 17	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area —
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What — A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was — again, just to	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area — A. Yes.
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was again, just to contextualise it, lots of information is coming in, we	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area — A. Yes. Q. — had come from where?
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was again, just to contextualise it, lots of information is coming in, we utilise the FIB to capture that quickly. Now it's	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area — A. Yes. Q. — had come from where? A. I believe Charlie Uniform 7, command unit 7.
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was again, just to contextualise it, lots of information is coming in, we utilise the FIB to capture that quickly. Now it's a process of getting those individual forms filled out,	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area — A. Yes. Q. — had come from where? A. I believe Charlie Uniform 7, command unit 7. Q. Okay, how had it been communicated from CU7 to you in
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What — A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was — again, just to contextualise it, lots of information is coming in, we utilise the FIB to capture that quickly. Now it's a process of getting those individual forms filled out, and that information came off that FIB, but I can't	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area A. Yes. Q had come from where? A. I believe Charlie Uniform 7, command unit 7. Q. Okay, how had it been communicated from CU7 to you in the bin area, by radio or by these pieces of paper?
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What — A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was — again, just to contextualise it, lots of information is coming in, we utilise the FIB to capture that quickly. Now it's a process of getting those individual forms filled out, and that information came off that FIB, but I can't confirm if that was information we had had there for	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising — there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area — A. Yes. Q. — had come from where? A. I believe Charlie Uniform 7, command unit 7. Q. Okay, how had it been communicated from CU7 to you in the bin area, by radio or by these pieces of paper? A. I can't be entirely sure, but I would imagine both.
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	getting worse, words don't do it justice, how crazy the scene was. So I got those forms, I tucked it into my tunic, and I was on the way to drop them off to the bridgehead — Q. Right. Just pause there. Sorry, I'm going to allow you to carry on because I want to know, but the forms that you were carrying, were they filled in with information? A. Yes, yes. Q. What — A. Transferred off of the information board we had. Q. I see. A. Yes. Q. And that information was new information, was it, that had come from the command unit? A. I can't confirm that but it was — again, just to contextualise it, lots of information is coming in, we utilise the FIB to capture that quickly. Now it's a process of getting those individual forms filled out, and that information came off that FIB, but I can't confirm if that was information we had had there for 5 minutes, 10 minutes or knew — it was just information	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	also the water coming down and the debris, we were taking those forms into the tower. Q. Right, the bin area? A. Yes. Q. So I might have to ask you to go back to your map. Do you remember where the bin area was? A. Yes, I can describe it to you. It was basically under the walkway of the Lancaster West Estate. Q. Right. A. And we were improvising there was sort of Biffa bins, big wheelie bins, and we were in that area there, working in that area there. Q. Right. And the information that had come to you in the bin area A. Yes. Q had come from where? A. I believe Charlie Uniform 7, command unit 7. Q. Okay, how had it been communicated from CU7 to you in the bin area, by radio or by these pieces of paper? A. I can't be entirely sure, but I would imagine both. Q. Both.

1	confirm that.	1	there
2	Q. Do you remember receiving these control information	2	A. Yes.
3	forms from CU7 at the bin area?	3	Q to essentially the lobby, where the information on
4	A. I don't remember that specifically, the only handling of	4	these forms was being written up on the wall?
5	the forms I remember is once they were written out,	5	A. Yes, and as I said, just to build on that, why I feel
6	I would take them into the tower.	6	the bin area worked well in some respects is because it
7	Q. Right. Who was involved in this exercise at the bin	7	was very close and it cut down our travel time to get
8	area?	8	in, which, again, wasn't a travel time of just being
9	A. So Firefighter Brodrick from Hammersmith, myself	9	able to walk into a building.
10	these are just the people I remember, there were more	10	Q. No.
11	people there but I can't remember who it was Watch	11	A. It was difficult to even get into the building. So
12	Manager Sadler, Watch Manager Coltress, now Station	12	then, yeah, get into the building, record it there, and
13	Manager Coltress, and I remember at times people sort of	13	then, as I said, from there it would go up to the
14	being very careful to make sure this process was done	14	bridge, which I believe at that stage was still on the
15	properly and calmly but, you know, with a sense of	15	second floor.
16	urgency, even to the point whereby, you know we're	16	Q. How would it go from the ground floor, where it was
17	just we're on our knees and at one point sort of very	17	written I think you say on the wall, up to the
18	close to the ground, and everyone got handed the sheet,	18	bridgehead?
19	and I said I'll take the first three, and everyone	19	A. I think there were runners. I think there were runners.
20	started filling it out. So, yeah.	20	But again, I can't be 100 per cent sure.
21	Q. All right.	21	Q. Do you remember who they might have been, any names?
22	A. That's what that I'm just trying to paint a picture	22	A. No.
23	of what that scene looked like.	23	Q. And moving the forward information board that you were
24	Q. Your involvement was at that stage to run control	24	operating by the bin area, to the bin area, did that
25	information	25	make it further away from CU7? Closer to the tower
	D 140		D 151
	Page 149		Page 151
1	A. Essentially a runner, yes.	1	A. I'd say relatively equal distance but closer to the
2	Q to the bridgehead. At the bridgehead, when you	2	tower in shelter from all the water and the debris and
3	arrived at the bridgehead on each occasion, what did you	3	in a place where we could even hear ourselves talk. And
4	do with the control information form?	4	that you know, it helped us to go to that quiet area.
5	A. Okay, so I have no recollection of getting to the	5	Q. Were there any radio operators in CU7 that you knew of
6	bridgehead with any of them forms. The first the	6	who were receiving fire survival guidance call
7	next key thing I remember is being stopped by a watch	7	information from the control room?
8	manager Glynn Williams, who stopped me, I said, "No, no,	8	A. I don't know.
9	I'm taking them up to the bridge", and he explained,	9	Q. Do you know of any reason why CU7 couldn't communicate
10	"No, what we're going to do is we're going to record the	10	directly with the bridgehead by radio?
11	information here in the lobby area", and we utilised the	11	A. Again, I don't have that information. I don't know.
12	wall, and he was writing up he had already gathered	12	Q. You don't know.
13	a lot of information on that wall. Now, I don't know	13	Is there any reason why CU7 couldn't communicate
14	where that information came from, but he'd gathered	14	directly with someone with a fire ground radio in the
15	a lot on the wall.	15	lobby at that stage?
16	And as I've said in my statement, this worked well	16	A. Again, I don't know. You'd have to ask the crew.
17	because the traffic on the stairs was very, very busy,	17	Q. What was your general experience of radio communications
18	and it was again, I'm trying to paint the picture	18	at Grenfell?
19	it was a very dynamic and chaotic scene, and also it	19	A. Channel 3 was very busy. So I went onto channel 3 quite
		20	early in the incident, which was a dedicated channel for
20	afforded us lots and lots of room to record the	20	
	afforded us lots and lots of room to record the information. And he explained that we'd come there,	21	fire survival guidance, and it was busy.
20		1	fire survival guidance, and it was busy. Q. Right. What about using other channels? Did you
20 21	information. And he explained that we'd come there,	21	•
20 21 22	information. And he explained that we'd come there, record it there, and then the information would go from	21 22	Q. Right. What about using other channels? Did you
20 21 22 23	information. And he explained that we'd come there, record it there, and then the information would go from there up to the bridgehead.	21 22 23	Q. Right. What about using other channels? Did you experience difficulties using other channels?
20 21 22 23 24	information. And he explained that we'd come there, record it there, and then the information would go from there up to the bridgehead. Q. I see, so you essentially were communicating between the bin area with the information coming in from CU7	21 22 23 24	Q. Right. What about using other channels? Did you experience difficulties using other channels?A. With respect to the amount of traffic or how well they worked?
20 21 22 23 24	information. And he explained that we'd come there, record it there, and then the information would go from there up to the bridgehead. Q. I see, so you essentially were communicating between the	21 22 23 24	Q. Right. What about using other channels? Did you experience difficulties using other channels?A. With respect to the amount of traffic or how well they

1 Q. How well they worked. 2 A. How well they worked. Again, as I've described, 3 I didn't go above the furth floor, and I described, 4 when questioned in my statement, you know, sort of 5 issues we commonly have with radios. But on the night, 6 the key thing was the amount of traffic. 7 Q. Right. Just going back, then—just one or two more 9 questiones on this topie—to your exhibit USB. 9 A. Can I take a break, please? 1 MR MILLETT: Orionars you can light so interested in what 1 you were saying I bad forgotten to ask you. 2 SIR MARTIN MOORE-BICK. Millerl, how much leonger do you 1 dink you may be with this witnes? 2 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 3 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 4 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 5 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 5 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 5 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 5 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 6 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 7 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 8 MR MILLETT: Thous, I'm affaid, overstayed my welcome. 9 a 10-minute break for everyone. 9 a 10-minute break for everyone. 10 a 10-minute break for everyone. 11 (3 08 pm) 12 (3 08 pm) 13 (3 20 pm) 14 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the leak lap. 15 (3 08 pm) 2 (A short break) 3 (3 20 pm) 2 (SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the leak bap. 2 (You go with the outher, and well corne bring blee and on these floors, do you know, you said that those were tacks you put on there are not not sky our about the ticks. 10 (A loor't know). 11 (A loor't know) would for the work of the leak and floors on this piece of page are. 12 (A loor't know) would for the work of the single and the proposed and the floors on the sight of the proposed and the proposed and the proposed	1			
2 A. How well they worked. Again, as I've described, 4 when questioned in my statement, you know, sort of 5 issues we commonly have with radios. But on the night, 6 the key thing was the amount of radfic. 7 Q. Right. Jost going back, then – just one or two more 8 questions on this topic – to your exhibit CB/B. 8 A. Can I take a break, please? 9 A. Can I take a break please? 10 MR MILLETT: O'Course you can. I got so interested in what 11 you were saying I had Gropent to ask you. 12 SIR MARTIN MOORE-BICK: Mr Millert, how much lenger do you 13 disk you may be with this wirnes? 14 MR MILLETT: Probably another 10 or so minutes. 15 SIR MARTIN MOORE-BICK: All right. 16 MR MILLETT: Thave, if mainty here is one. 17 SIR MARTIN MOORE-BICK: No, no, if not that, it's just 1 is not boar; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 20 a 10-minute break for everyone. 21 SIR MARTIN MOORE-BICK: Vest, Larow, time flies. 22 I SIR MARTIN MOORE-BICK: Vest, Larow, time flies. 23 (3 OR pm) 24 (A short break) 25 (3 OR pm) 26 (A short break) 27 (A short break) 28 (3 OR pm) 29 (A short break) 30 (3 OR pm) 40 (A short break) 41 (A pm or the minute break for everyone. 42 (A short break) 43 (A pm or the minute break for everyone. 44 (A pm or the minute break for everyone. 45 (A pm or the minute break for everyone. 46 (A pm or the minute break for everyon	. 1	O. How well they worked	1	O Was there a system to establish the result of the
3 Lildo't go above the fourth floor, and I described, when questioned in my statement, you know, sort of 5 issues we commonly have with radios. But on the night, 6 the key thing was the amount of traffic. 9 Q. Right, Just going book, then—just one to two more 9 questions on this topic—to your exhibit CJB3. 9 A. Can I take a break, please? 9 A. Ladoit know he amount of traffic. 9 Q. Right, Just going book, then—just one to two more 9 questions on this topic—to your exhibit CJB3. 8 A. Can I take a break, please? 9 A. Ladoit know how were saying I had forgotten to ask you. 11 SIR MARTIN MOORE-BICK. Milleit, how much longer do you think you may be with this witness? 13 A. Fin trying to flink. 11 Q. O. Day. Day bou have any personal interaction with anybody on that machine. Vou'd have to look. 12 Q. O. Day. Day bou have any personal interaction with anybody on that machine turning the night? 14 A. Fin trying to flink. 11 A. Fin trying to flink. 11 A. Fin trying to flink. 12 Q. O. Day. Day bou have any personal interaction with anybody on that machine turning the night? 14 A. Fin trying to flink. 15 Not utility to the side of the style following day, you have were dealing with in CU?? 15 Not utility to this is — when the personal interaction with anybody on that machine turning the night? 15 Not utility to this is — when the system of the individuals you were dealing with in CU?? 16 A. Fin trying to flink. 11 Q. O. Day. Day bou have up personal interaction with anybody on that machine turning the night? 16 A. Fin trying to flink. 11 A. Fin trying to flink. 11 A. Fin trying to flink. 11 Not utility to personal interaction with anybody on that machine during the night? 16 Q. Duy this is — when they special distribution of the night? 17 C. U. Turnit the very — or the one I remember is 1 remember seeing I think it was trong Peckham outside of C. U. To speak with somethy as by the following day, you know the subset, and well come had a 3.20, 24 Q. Day on wi		•	1	•
when questioned in my statement, you know, sort of 5 issues we commonly have with ardios. But on the night, 6 the key thing was the amount of traffic. 7 Q. Right. Just going back, then – just one or two more 9 questions on this topic – to your eshibit CBB. 9 A. Can I take a break, please? 10 MR MILLETT: Of course you can. I got so intensted in what 11 you were asying I had frogetten to ask you. 12 SIR MARTIN MOORE-BICK: Mr. Millett, how much longer do you 13 thinky are may be with this witness? 14 MR MILLETT: Droably another 10 or so minutes. 15 SIR MARTIN MOORE-BICK: Mr. Millett, how much longer do you 16 think we've all been similar here for exerging the fine the course hash of the top of the state of the sta			1	• •
Six issues we commonly have with radius. But on the night, the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing was the amount of traffic. Common the key thing with in CU7? Common the key the form the documents, but from your recollection, who were the individuals you were dealing with in CU7? Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine. You'd have to look. Common the hight of who was on that machine during the hight of who was on the hight of who was on the hight of who was on the hight of high of who was on the hight of who was on the hight of hight of who was on the hight of h		-		
the key thing was the amount of traffic. 7 Q. Right. Just going back, then – just one or two more 8 questions on this topic – to your exhibit CIB3. 9 A. Can I take a break, pleave? 9 MR MILLETT: Of course you can. I got so interested in what 11 you were saying I had fregotien to ask you. 12 SIR MARTIN MOORE-BICK: Mr Millett, how much longer do you 13 this you may be with this witness? 14 MR MILLETT: Ploably another 10 or so minutes. 15 SIR MARTIN MOORE-BICK: Mr Millett, how much longer do you 16 MR MILLETT: Ploably another 10 or so minutes. 17 SIR MARTIN MOORE-BICK: No, no, it's not that, it's just 18 that faink we've all been sting here for over 19 an hour, it might be a good idea to have just over 20 a 10-minute break for everyone. 21 MR MILLETT: Agod idea. Very good. 22 THE WITNIFSS. We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, I know, time flue. 24 You go with the usber, and we'll come back at 3.20, 25 so you have just over 10 minutes. Page 153 Page 155 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIM MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. Page 155 Page 155 Page 155 Page 155 Page 155 Page 155 Page 156 Yes, Mr Millet. 1 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead— 13 A. Yes. 14 (A. How to did it? A. Yes. 15 (D. Wy question is, based on that information, how would CU7 18 know, you so did that bose were ticks you put on there 19 cone book? 20 Q. My question is, based on that information, how would CU7 18 know that crews deployed to a number of these flats have 20 cone book? 21 cone that machine. You would curb to a single place to residents who had been left belian in the event that those 21 didn't know. 22 D. Similar question: how would CU7 know that crews 23 Q. Do you know whether that happened? 24 A. I don't know. 25 D. Soy would be allocated in the monther team 26 D. Do you know whether that happened? 27 A. I don't know. 28 A. I d				· · ·
7 Q. Right. Just going back, then — just one or two more questions on this topic — to your challed CIB?. 8 A. Can I take a break, please? 9 the individuals you were dealing with in CU?? 10 MR MILLETT: Of course you can. I gat so interested in what you may be with this winness? 11 you were synnigh had frogothen to ask you. 12 SIR MARTIN MOORE-BICK: Mr Millen, how much fonger do you faink you may be with this winness? 13 MR MRILETT: Poblably mother 10 or so minutes. 14 A. Part trying to think. 15 SIR MARTIN MOORE-BICK: All right. 16 MR MILLETT: I have, you did as to lave just over a 10 entinet break for everyone. 17 SIR MARTIN MOORE-BICK: No, no, fix on that, it's just that I think ever all been sitting here for over a 10 entinet break for everyone. 18 MR MILLETT: A good idea. Very good. 19 an hour, it might be a good idea to have just over a 10 entinet break for everyone. 20 A good you will be useler, and well come back at 3.20, 20 you have just over 10 minutes. 21 MR MILLETT: A good idea. Very good. 22 SIR MARTIN MOORE-BICK: Yes, Isono, time files. 23 You go will the useler, and well come back at 3.20, 20 you have just over 10 minutes. 24 You go will the useler, and well come back at 3.20, 20 you have just over 10 minutes. 25 Page 153 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: Sull right, Mr Batterbee? I think this is the last lap. 4 You go will the useler, and well come back at 3.20, 20 you should the stop will be useler, and well come back at 3.20, 20 you have just over 10 minutes. 2 (A short break) 3 (A you you sould that those were ticks you put on there is the place to residents who this is the last lap. 4 You go will the useler, and well come back at 3.20, 20 you about the ticks. 5 (A yes, Mr Millett This would you about the ticks. 6 (A yes, Mr Millett This would you about the ticks				
8 from the documents, but from your recollection, who were the individuals you were dealing with in CUT? 9 A. Can I take a break, please? 10 MR MILLETT: Of course you can. I got so interested in what you were saying I had forgothen to ask you. 11 SIR MARTIN MOORE-BICK: Mr Millett, how much longer do you in that machine. You'd have to look. 12 SIR MARTIN MOORE-BICK: All right. 13 SIR MARTIN MOORE-BICK: All right. 14 MR MILLETT: Probably another 10 or so minutes. 15 SIR MARTIN MOORE-BICK: All right. 16 MR MILLETT: Probably another 10 or so minutes. 17 SIR MARTIN MOORE-BICK: No, no, it's not that, it spired an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea. Very good. 18 MR MILLETT: A good idea. Very good. 29 SIR MARTIN MOORE-BICK: Yes, I know, time files. 20 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 21 (A short break) 22 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 23 (3.08 pm) 24 (A short break) 25 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 26 Yes, Mr Millett: To expect that you about the ticks. 27 MR MILLETT: Thank you, Mr Chairman. 28 Mr Batterbee, can just asky ou to look at CIB/3, please, in your statement bundle, which is your list. 29 Q. Way question is: based on that information, how would CIV7 know, you said that bense were ticks you put on there recording the information you got from the bridgehead — is a fast that those where ticks you put on there recording the information you got from the bridgehead — is dispatched to those flats and floors. 29 Q. Way question is: based on that information, how would CIV7 know what crews deployed to a number of these flats have come back? 20 Q. Similar question: how would CIV7 know that crews deployed to a number of these flats have come back? 21 was. I don't know. 22 Q. Similar question: how would CIV7 know that crews deployed to a number of these flats have come back?		•	1	•
4. Can I take a break, please? WR MILLETT: Of course you can. I got so interested in what you were saying I had afforgotten to ask you. SIR MARTIN MOORE-BICK: Millett, how much longer do you think you may be with this winess? MR MILLETT: Probably amother 10 or so minutes. SIR MARTIN MOORE-BICK: All right. MR MILLETT: A good idea. I chave just over a 10-minute break for everyone. MR MILLETT: A good idea. Very good. MR MILLETT: Thank MOORE-BICK: Ves, I know, time flies. Page 153 Page 153 Page 153 Page 155 Page 155 Page 156 Page 157 A Ves. MR MILLETT: Thank you, Mr Chairman. MR Batterbee, can I just ask you to flook at CIB/3, please, in your statement bundle, which is your list. Now, you said that those were ticks you put on there recording the information you got from the bridgehead — 12 conce back? A Ves. MR Was, I don't know. MR MILLETT: Thank two. MR MILLETT: Thank you, Mr Chairman. MR Batterbee, can I just ask you to flook at CIB/3, please, in your statement bundle, which is your list. Now, you said that those were ticks you put on there recording the information you got from the bridgehead — 13 A. Ves. MR Wes. MR OULLETT: Thank you, Mr Chairman. MR Batterbee, can I just ask you to flook at CIB/3, please, in your statement bundle, which is your list. Now, you said that those were ticks you put on there recording the information you got from the bridgehead — 13 A. Ves. MR Wes. MR OULLETT: Thank you,			1	
10 MR MILLETT: Of course you can. I got so interested in what 11 you were saying I had forgotten to ask you. 12 SIR MARTIN MOORE-BICK: Mr Millett, how much longer do you 13 think you may be with this witness? 14 MR MILLETT: Probably another 10 or so minutes. 15 SIR MARTIN MOORE-BICK: All right, which was not that machine. You did have to look. 16 MR MILLETT: Probably another 10 or so minutes. 17 SIR MARTIN MOORE-BICK: All right, which was not that machine during the night? 18 that I think we've all been sitting here for over 19 an hour; it might be a good idea to have just over 20 a 10-minute break for everyone. 21 MR MILLETT: A good idea. Very good. 22 THE WITNESS: We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, I know, time flies. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 26 A So was a since based for each of yes, Mr Millett. 27 MR MILLETT: A good idea to have just over 10 minutes. 28 Page 153 Page 153 Page 155 1 (3.08 pm) 1 remained in those flats and on those floors, do you know. 29 know? 20 (A short break) 20 (A short break) 21 (A short break) 22 (A short break) 23 (3.09 pm) 24 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 25 Yes, Mr Millett. 26 (A short break) 27 (A short break) 28 MR MILLETT: Tanak you, Mr Chairman. 29 Page 153 A Yes. 40 (A short break) 41 (A ldon't know that information you got from the bridgehead – inform		•	1	-
that machine. You'd have to look. Sirk MARTIN MOORE-BICK: Mr Millett, how much longer do you that this witness? MR MILLETT: Probably another 10 or so minutes. Sirk MARTIN MOORE-BICK: All right. Sirk MARTIN MOORE-BICK: All right. MR MILLETT: have, Im affaid, overstayed my welcome. Sirk MARTIN MOORE-BICK: No, no, if's not that, it's just that I think we've all been sitting here for over a 10-minute break for everyone. 10 an hour; it might be a good idea to have just over 11 an hour; it might be a good idea to have just over 12 a 10-minute break for everyone. 12 MR MILLETT: A good idea. Very good. 12 THE WITNESS: We've been here for an hour already? 13 Sirk MARTIN MOORE-BICK: All right, Mr Batterbee? I think is the last lap. Page 153 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 (A short break) 5 (B. MARTIN MOORE-BICK: All right, Mr Batterbee? I think is is the last lap. 5 (A short break) 6 Yes, Mr Millett. 7 (A short break) 7 (B. With is is the last lap. 6 Yes, Mr Millett. 7 (B. MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead— 12 A. Yes. 14 (A. I'm trying to think. 15 Not until the very — or the one I remember is 1 remember seeing! I think it is was the following morning, but — and I remember at one stage, as I've explained in my statement, bundle of CUT has been a so of if the seed and on the seed of the my statement, bundle of CUT has been a so you have just over 10 minutes. Page 153 Page 155 1 remained in those flats and on those floors, do you know? 2 know? 3 (A. Can you repeat that question again? It's quite a long question. 3 (A. Can you repeat that question again? It's quite a long question. 4 You tick these flats and floors on this piece of paper — Paper — A. Yes. 10 I want to ask you about the ticks. 11 Now you said that those were ticks you put on there		· •		
12 SIR MARTIN MOORE-BICK: Mr Millett, how much longer do you think; you may be with this witness? 13 MR MILLETT: Probably another 10 or so minutes. 15 SIR MARTIN MOORE-BICK: All right. 16 MR MILLETT: Thave, Irm afraid, overstayed my welcome. 17 SIR MARTIN MOORE-BICK: No, no, if so that, it shat 1 think we've all been sitting here for over an hour; it might be a good idea to have just over an hour, it might be a good idea to have just over an hour, it might be a good idea to have just over an hour, it might be a good idea. Very good. 19 a 10-minute break for everyone. 20 a 10-minute break for everyone. 21 MR MILLETT: A good idea. Very good. 22 THE WITNESS: We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, I know, time flies. 24 You go with the usher, and we'll come back at 3.20, so you have just over 10 minutes. 25 Soy ou have any personal interaction with anybody on that machine during the night? 26 A. Can yuntiful the very — or the one I remember is 1 remember seeing I think it was Tony Petcham outside of CU/7, but this is — when I say the following day, you know, the following morning, but — and I remember at one stage, as I've explained in my statement, I went to CU/To speak with somebody. It was all in my statement, I went to course, and the following day, you statement, I went to course, as I've explained in my statement, I went to course, I've said in my statement who those people are. 29 (A short break) 30 (3.20 pm) 4				<u> </u>
think you may be with this witness? MR MILLETT: Probably another 10 or so minutes. SIR MARTIM MOORE-BICK: All right. MR MILLETT: I have, I'm afraid, overstayed my welcome. SIR MARTIM MOORE-BICK: All right. Think we've all been stitung here for over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea to have just over an hour; it might be a good idea. Very good. THE WITNESS We've been here for an hour already? MR MILLETT: Agood idea. Very good. A SIR MARTIN MOORE-BICK: Yes, Iknow, time files. Page 153 Page 153 Page 153 Page 155 A Can you repeat that question again? It's quite a long question. G A. Kan you repeat that question again? It's quite a long question. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CIB/3, please, in your statement bundle, which is your list. Now, you said that those were ticks you put on there recording the information you got from the bridgehead for execution in the self as have deployments. A Yes. A How would further deployments take place to residents who had been left behind in the event that those deployments. A New Sc. A How would it or how did it? A How would it rether than those doors at this is the list and information, how would CU7 know that crews deployed to a number of these flats have deployments is take place to residents who had been left behind in the event that thise deployments. A How would inther deployments take place to residents who had been left behind in the event that those deployments. A How would it or how did it? A How would it or how did it? A How would it or how did i			1	
MR MILLETT: Probably another 10 or so minutes. 14 A. I'm trying to think. Not until the very — or the one I remember is			1	
SIR MARTIN MOORE-BICK: All right. 15 Not until the very — or the one I remember is 16 MR MILLETT: have, I'm afriid, overstayed my welcome. 17 SIR MARTIN MOORE-BICK: No, no, it's not that, it's just 18 that I think we've all been sitting here for over 19 an hour, it might be a good idea to have just over 20 a 10-minute break for everyone. 21 MR MILLETT: A good idea. Very good. 22 THE WITNESS. We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, I know, time flies. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 26 (3.08 pm) 27 (A short break) 28 (A short break) 29 (A short break) 30 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think of this is the last lap. 4 Yes, Mr Millett. 4 Yes, Mr Millett. 5 MR MILLETT: Thank you, Mr Chairman. 5 Mr Batterbee, can I just ask you to look at CIB/3, pelase, in your statement bundle, which is your list. 5 I want to ask you about the ticks. 5 Now, you said that those were ticks you put on there recording the information you got from the bridgehead— 5 A. Yes. 5 Not until the very — or the one I remember is 6 CU7, but this is — when I say the following and the following morning, but — and I remember at length end one stage, as I've explained in my statement, I went to cot sage, as I've explained in my statement, who though you have just over yood. 20 And if deployments of BA crews to these flats and floors did not result in successful evacuation, how would further deployments take place to residents who still further deployments take place to residents who still further deployments take place to residents who still valuestion. 21 Yes, Mr Millett. 22 Q. — I midiating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments. 23 Q. How did it? 24 Yes. 25 You tick these flats and floors on this piece of paper— 26 A. Yes. 27 Q. How did it? 28 A. How would it or how did it? 29 Q. How should it? 30 A. I don't know how that				
16 MR MILLETT: I have, I'm affaid, overstayed my welcome. 17 SIR MARTIN MOORE-BICK: No, no, it's not that, it's just 18 that think we've all been sitting here for over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 19 one stage, as I've explained in my statement, I went to 20 CU7 to speak with somebody, as I've said in my statement, I went to 20 CU7 to speak with somebody, as I've said in my statement, I went to 21 SIR MARTIN MOORE-BICK: Set, I know, time flies. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 25 so you have just over 10 minutes. 26 (A short break) 2 know? 27 (A short break) 2 know? 3 (3.20 pm) 1 remained in those flats and floors did not result in successful evacuation, how would further deployments take place to residents who still breath this is the last lap. 26 (A short break) 2 know? 3 (3.20 pm) 3 A. Can you repeat that question again? It's quite a long question. 4 (Q I was a bit. You tick these flats and floors on this piece of paper — 4 MR MILLETT: Alma you, Mr Chairman. 5 MR Batterbee, can I just ask you to look at CJB3, pelease, in your statement bundle, which is your list. 1 want to ask you about the ticks. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead— 13 A. Yes. 14 Q. — Watch Manager De Silvo, that crews had been 11 das been left behind in the event that those deployments to he be flats and floors. 15 (Q. How should it? 16 (Q. How should it? 17 A. I don't know what crews deployed to a number of these flats have come back? 28 (Q. Similar question: how would CU7 know that crews and bear of the sellats have come back? 29 (Q. Similar question: how would CU7 know that crews and bear of the sellats have come back? 20 (Q. Similar question: how would CU7 know that crews and bear of the sellats have come back? 29 (Q. Similar question: h		•	1	, c
that I think we've all been sitting here for over an hour; it might be a good idea to have just over 19 an hour; it might be a good idea to have just over 20 a 10-minute break for everyone. 20 CU7 to speak with somebody, as I've said in my statement, I went to 22 THE WITNESS: We've been here for an hour already? 21 SIR MARTIN MOORE-BICK: Yes, I know, time flies. 22 you go with the usher, and we'll come back at 3.20, 24 did not restult in successful evacuation, how would 25 so you have just over 10 minutes. 26 Page 153 Page 155 1 (3.08 pm) 1 remained in those flats and floors did not restult in successful evacuation, how would 10 you when the self-at a page 155 Page 155 1 (3.08 pm) 2 remained in those flats and on those floors, do you know? 3 A. Can you repeat that question again? It's quite a long question. 5 Q. It was a bit. 7 you tick these flats and floors on this piece of Page 15 you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead – 13 A. Yes. 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 Rsow what crews deployed to a number of these flats have come back? 18 A. I don't know. 19 you would EU7 know what information was passed or if it was, I don't know would CU7 know whether that happened? 19 you would EU7 know would CU7 know whether that happened? 19 you would EU7 know that crews deployed to a number of these flats have come back? 20 Similar question: how would CU7 know that crews 22 Similar question: how would CU7 know that crews deployed to a number of these flats have come back? 21 A. I don't know whether that happened? 22 A. I don't know would CU7 know that crews deployed to a number of these flats have come back? 22 Similar question: how would CU7 know that crews and some that crews and pone that cree				•
that I think we've all been sitting here for over an hour; it might be a good idea to have just over a 10-minute break for everyone. I MR MILLETT: A good idea. Very good. I THE WITNESS: We've been here for an hour already? I SIR MARTIN MOORE-BICK: Yes, I know, time flies. Page 153 I (3.08 pm) (A short break) I remained in those flats and on those floors, do you know? I RATIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I vant to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead— A. Yes. Q. — Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. A. Yes. O My question is: based on that information, how would CU7 know what from would CU7 know would Full and the come back? A. I don't know. Base have to sknow whether that happened? A. I didn't winess that. I didn't see any—see that happen.			1	·
an hour, it might be a good idea to have just over a 10-minute break for everyone. 20 a 10-minute break for everyone. 21 THE WITNESS: We've been here for an hour already? 22 THE WITNESS: We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, I know, time files. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 26 Page 153 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 4 Yes, Mr Millett. 5 MR MILLETT: Thank you, Mr Chairman. 5 Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead— 12 A. Yes. 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. 15 A. I don't know. 26 CU7 to speak with somebody, as I've said in my statement, I went to be CU7 to speak with somebody, as I've said in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers and in my statement, I went to see flowers. 27 A. Yes, while the flow in the successful evacuation, how would further deployments take place to residents who had been left behind in the event that those deployments take place to residents who had been left behind in the event that those deployments in the place to residents who had been left behind in the event that those deployments in the place to residents who had been left behind in the event that those deployments in the place to residents who had been left behind in the event that those deployments in the place to residents who had been left behind in the event that those deploym				
20 a 10-minute break for everyone. 21 MR MILLETT: A good idea. Very good. 22 THE WITNESS: We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, Iknow, time flies. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 26 Page 153 27 Page 155 28 Page 155 1 (3.08 pm) 29 (A short break) 30 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 50 Fage 155 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 5 (A short break) 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead— 12 A. Yes. 13 A. Yes. 14 Q. — Watch Manager De Silvo, that crews had been dispatched to those flats and floors. 15 A. Yes. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? 20 A. I don't know how that information was passed or if it was. I don't know would CU7 know that crews 21 A. I didn't witness that. I didn't see any — see that happene.		<u> </u>		,
21 MR MILLETT: A good idea. Very good. 22 THE WTNNESS: We've been here for an hour already? 23 SIR MARTIN MOORE-BICK: Yes, I know, time flies. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 26 Page 153 27 Page 153 28 Page 155 1 (3.08 pm) 29 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 4 Yes, Mr Millett. 5 WR MILLETT: Thank you, Mr Chairman. 6 WR MILLETT: Thank you, Mr Chairman. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead— 12 A. Yes. 13 A. Yes. 14 Q. — Watch Manager De Silvo, that crews had been dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? 20 A. I don't know. 21 Was. I don't know how that information was passed or if it was. I don't know would CU7 know that crews 22 O. Similar question: how would CU7 know that crews 23 G. And if deployments take place to residents who that been left behind in the event that those deployments and not hose flats and floors on this piece of paper— 29 Q. — indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments— 29 Q. How did it? 20 A. I don't know. 20 P. How should it? 30 A. I don't know whethat information was passed or if it was. I don't know whow that information was passed or if it was. I don't know would CU7 know that crews 3				•
THE WITNESS: We've been here for an hour already? SIR MARTIN MOORE-BICK: Yes, I know, time flies. You go with the usher, and we'll come back at 3.20, so you have just over 10 minutes. Page 153 Page 155 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 5 (Wes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. 15 A. I don't know. 26 Now, you know? 27 Now you shave just on the self lats have come back? 28 A. I don't know how that information was passed or if it was. I don't know would CU7 know that crews 29 Q. Similar question: how would CU7 know that crews 20 A. I don't know well CU7 know that crews 20 Q. Similar question: how would CU7 know that crews 21 A. I didn't witness that. I didn't see any - see that happened? 22 A. I didn't witness that. I didn't see any - see that happened? 29 A. I didn't witness that. I didn't see any - see that happened? 20 A. I didn't witness that. I didn't see any - see that happen.		Ţ		
23 SIR MARTIN MOORE-BICK: Yes, I know, time flies. 24 You go with the usher, and we'll come back at 3.20, 25 so you have just over 10 minutes. 25 Page 153 Page 155 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think is it is last lap. 5 Yes, Mr Millett. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead – 13 A. Yes. 14 Q. —Watch Manager De Silvo, that crews had been dispatched to those flats and floors, would recome back? 15 (Q. My question is: based on that information, how would CU7 know that rews deployed to a number of these flats have come back? 2 (Q. Similar question: how would CU7 know that crews 2 (Q. Similar question: how would CU7 know that crews 2 (Q. Similar question: how would CU7 know that crews 2 (Q. Similar question: how would CU7 know that crews 2 (Q. Similar question: how would CU7 know that crews 3 (Q. And if deployments of did not result in successful evacuation, how would further deployments take place to residents who still 1 remained in those flats and on those floors, do you know? A. Can you repeat that question again? It's quite a long question. 9 Q. It was a bit. You tick these flats and floors on this piece of paper — A. Yes. 9 Q. — indicating that BA crews had gone up there. How would further deployments take place to residents who had been floor heather that those deployments — 12 (Q. How did it? A. I don't know. 13 A. I don't know wether that happened? A. I don't know whether that happened? A. I didn't witness that. I didn't see any — see that happen.			1	, 5
You go with the usher, and we'll come back at 3.20, so you have just over 10 minutes.		•	1	
Page 153 Page 155 1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 5 Yes, Mr Millett. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 10 Now, you said that those were ticks you put on there recording the information you got from the bridgehead 13 A. Yes. 14 Q. – Watch Manager De Silvo, that crews had been dispatched to those flats and floors. 15 A. Yes. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? 20 A. I don't know how that information was passed or if it was. I don't know would CU7 know. 20 Q. Similar question: how would CU7 know that crews 21 A. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. Can you repeat that question and on those floors, do you know? 3 A. Can you repeat that question again? It's quite a long question. 4 Can you repeat that question again? It's quite a long question. 5 (A. Can you repeat that question again? It's quite a long question. 6 Ves, Mr Millett. 7 You tick these flats and floors on this piece of paper 8 A. Yes. 9 Q. – indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments 12 deployments 13 A. How would it or how did it? 14 Q. How did it? 15 A. How would it or how did it? 16 A. Wes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have come back? 19 Would be allocated and briefed to carry out that task. 19 Q. Do you know whether that happened? 20 A. I didn't witness that. I didn't see any - see that happen.			I	
Page 153 Page 155 1 (3.08 pm) 2 (A short break) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think this is the last lap. 5 (Yes, Mr Millett. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there recording the information you got from the bridgehead 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? 20 A. I don't know. 21 A. I don't know how that information was passed or if it was. I don't know would CU7 know that crews 22 Q. Similar question: how would CU7 know that crews 23 A. I don't witness that. I didn't see any - see that happene.		-	1	
1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. 6 Yes, Mr Millet. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 24 A. I didn't witness that. I didn't see any see that 25 have 26 A. I didn't witness that. I didn't see any see that 27 A. I dap't.	25	so you have just over 10 minutes.	25	further deployments take place to residents who still
1 (3.08 pm) 2 (A short break) 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. 6 Yes, Mr Millet. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 24 A. I didn't witness that. I didn't see any see that 25 have 26 A. I didn't witness that. I didn't see any see that 27 have flats and on those floors, do you 28 know? 28 know? 29 A. Can you repeat that question again? It's quite a long 4 know? 4		72 450		D 455
2 know? 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead – 13 A. Yes. 14 Q. — Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have come back? 20 A. I don't know how that information was passed or if it was. I don't know. 21 Was. I don't know. 22 Q. Similar question: how would CU7 know that crews 22 A. I didn't witness that. I didn't see any — see that happen.		Page 153		Page 155
2 know? 3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead – 13 A. Yes. 14 Q. — Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have come back? 20 A. I don't know how that information was passed or if it was. I don't know whould CU7 know that crews 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 22 A. I didn't witness that. I didn't see any — see that happen.	1	(3.08 pm)	1	remained in those flats and on those floors, do you
3 (3.20 pm) 4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 24 A. I didn't witness that. I didn't see any - see that 25 happen.			1	
4 SIR MARTIN MOORE-BICK: All right, Mr Batterbee? I think 5 this is the last lap. 6 Yes, Mr Millett. 7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 20 A. I don't know. 21 Q. Similar question: how would CU7 know that crews 22 Q. Similar question: how would CU7 know that crews 24 A. I didn't witness that. I didn't see any see that happen.			1	
this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. A. How would it or how did it? A. How would it? A. I don't know. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? Q. Similar question: how would CU7 know that crews D. Similar question: how would CU7 know that crews D. Similar question: how would CU7 know that crews D. Si kas a bit. You tick these flats and floors on this piece of paper Paper A. Yes. A. Yes. D. How shell dire flats and floors on this piece of paper Pape		• •		
Yes, Mr Millett. You tick these flats and floors on this piece of paper MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. A. Yes. A. How would it or how did it? A. How would it? A. I don't know. A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. A. I didn't witness that. I didn't see any see that happen.		SIR MARTIN MOORE-BICK All right Mr Batterbee? I think		
7 MR MILLETT: Thank you, Mr Chairman. 8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 20 A. I don't know how that information was passed or if it 21 epaper 22 Q. Similar question: how would CU7 know that crews 23 A. Yes. 24 A. I don't know. 25 A. I didn't witness that. I didn't see any see that 26 A. I dappen.	5	<u> </u>	4	question.
8 Mr Batterbee, can I just ask you to look at CJB/3, 9 please, in your statement bundle, which is your list. 10 I want to ask you about the ticks. 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 24 happen. 8 A. Yes. 9 Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments 10 would further deployments take place to residents who had been left behind in the event that those deployments 12 deployments 13 A. How would it? A. How would it? A. I don't know. 14 Q. How did it? A. I don't know. 15 A. I don't know. 16 Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. 20 Q. Do you know whether that happened? 21 A. I didn't witness that. I didn't see any see that happen.		this is the last lap.	4 5	question. Q. It was a bit.
please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews P. Q. Indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments 12 deployments 13 A. How would it? A. How would it? A. I don't know. 14 Q. How did it? A. I don't know. 15 A. I don't know. 16 A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen.	6	this is the last lap. Yes, Mr Millett.	4 5 6	question. Q. It was a bit. You tick these flats and floors on this piece of
10 I want to ask you about the ticks. 10 would further deployments take place to residents who 11 Now, you said that those were ticks you put on there 12 recording the information you got from the bridgehead 13 A. Yes. 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 10 would further deployments take place to residents who 11 had been left behind in the event that those 12 deployments 13 A. How would it or how did it? 14 Q. How did it? 15 A. I don't know. 16 A. Yes. 16 Q. How should it? 17 A. I would imagine that like if any team goes to perform 18 a task, if that task isn't complete then another team 19 would be allocated and briefed to carry out that task. 20 A. I don't know how that information was passed or if it 20 Q. Do you know whether that happened? 21 was. I don't know. 21 A. I didn't witness that. I didn't see any see that 19 happen.	6 7	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman.	4 5 6 7	question. Q. It was a bit. You tick these flats and floors on this piece of paper
Now, you said that those were ticks you put on there recording the information you got from the bridgehead 12 deployments 13 A. Yes. 13 A. How would it or how did it? 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 19 Would be allocated and briefed to carry out that task. 20 A. I don't know how that information was passed or if it 20 Q. Do you know whether that happened? 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. I didn't witness that. I didn't see any see that 24 happen.	6 7 8	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3,	4 5 6 7 8	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes.
recording the information you got from the bridgehead — 13	6 7 8 9	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list.	4 5 6 7 8 9	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How
A. Yes. 13 A. How would it or how did it? 14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 16 Q. How should it? 17 Q. How should it? 18 know that crews deployed to a number of these flats have 19 come back? 19 Would be allocated and briefed to carry out that task. 20 A. I don't know. 21 Was. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. I didn't witness that. I didn't see any see that 24 happen.	6 7 8 9 10	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks.	4 5 6 7 8 9	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who
14 Q Watch Manager De Silvo, that crews had been 15 dispatched to those flats and floors. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 19 A. I don't know how that information was passed or if it 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. I didn't witness that. I didn't see any see that 24 happen.	6 7 8 9 10 11	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there	4 5 6 7 8 9 10	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those
dispatched to those flats and floors. 15 A. I don't know. 16 A. Yes. 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have 19 come back? 19 would be allocated and briefed to carry out that task. 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 15 A. I don't know. 16 Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. 20 Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen.	6 7 8 9 10 11 12	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead —	4 5 6 7 8 9 10 11 12	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments
A. Yes. 16 Q. How should it? 17 Q. My question is: based on that information, how would CU7 18 know that crews deployed to a number of these flats have come back? 19 would be allocated and briefed to carry out that task. 20 A. I don't know how that information was passed or if it was. I don't know. 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 16 Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. 20 Q. Do you know whether that happened? 21 A. I didn't witness that. I didn't see any see that happen.	6 7 8 9 10 11 12 13	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead — A. Yes.	4 5 6 7 8 9 10 11 12 13	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it?
Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews A. I didn't witness that. I didn't see any see that happen.	6 7 8 9 10 11 12 13 14	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been	4 5 6 7 8 9 10 11 12 13 14	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it?
know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews 18 a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. 20 Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen.	6 7 8 9 10 11 12 13 14 15	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors.	4 5 6 7 8 9 10 11 12 13 14 15	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know.
19 come back? 19 would be allocated and briefed to carry out that task. 20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. I didn't witness that. I didn't see any see that 24 happen.	6 7 8 9 10 11 12 13 14 15	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes.	4 5 6 7 8 9 10 11 12 13 14 15 16	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it?
20 A. I don't know how that information was passed or if it 21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. I didn't witness that. I didn't see any see that 24 happen.	6 7 8 9 10 11 12 13 14 15 16	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7	4 5 6 7 8 9 10 11 12 13 14 15 16 17	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform
21 was. I don't know. 22 Q. Similar question: how would CU7 know that crews 23 A. I didn't witness that. I didn't see any see that 24 happen.	6 7 8 9 10 11 12 13 14 15 16 17 18	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have	4 5 6 7 8 9 10 11 12 13 14 15 16 17	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team
22 Q. Similar question: how would CU7 know that crews 22 happen.	6 7 8 9 10 11 12 13 14 15 16 17 18	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back?	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task.
11	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened?
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know.	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen.
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews dispatched to those floors had left residents on those	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen. Q. Do you know whether there was a system at the bridgehead
25 A. I don't know the answer to that. 25 had been an initial failure of evacuation?	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews dispatched to those floors had left residents on those floors and not managed to rescue them?	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen. Q. Do you know whether there was a system at the bridgehead for redeploying crews to flats and floors where there
Page 154 Page 156	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews dispatched to those floors had left residents on those floors and not managed to rescue them?	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen. Q. Do you know whether there was a system at the bridgehead
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews dispatched to those floors had left residents on those floors and not managed to rescue them? A. I don't know the answer to that.	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen. Q. Do you know whether there was a system at the bridgehead for redeploying crews to flats and floors where there had been an initial failure of evacuation?
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	this is the last lap. Yes, Mr Millett. MR MILLETT: Thank you, Mr Chairman. Mr Batterbee, can I just ask you to look at CJB/3, please, in your statement bundle, which is your list. I want to ask you about the ticks. Now, you said that those were ticks you put on there recording the information you got from the bridgehead A. Yes. Q Watch Manager De Silvo, that crews had been dispatched to those flats and floors. A. Yes. Q. My question is: based on that information, how would CU7 know that crews deployed to a number of these flats have come back? A. I don't know how that information was passed or if it was. I don't know. Q. Similar question: how would CU7 know that crews dispatched to those floors had left residents on those floors and not managed to rescue them?	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	question. Q. It was a bit. You tick these flats and floors on this piece of paper A. Yes. Q indicating that BA crews had gone up there. How would further deployments take place to residents who had been left behind in the event that those deployments A. How would it or how did it? Q. How did it? A. I don't know. Q. How should it? A. I would imagine that like if any team goes to perform a task, if that task isn't complete then another team would be allocated and briefed to carry out that task. Q. Do you know whether that happened? A. I didn't witness that. I didn't see any see that happen. Q. Do you know whether there was a system at the bridgehead for redeploying crews to flats and floors where there

1	A. Not that I know of, no. Not that I know of.	1	Q. You were running messages, I think, from the bin area
2	Q. Okay.	2	into the building, I think you said earlier, for most of
3	I am on the last topic here, Mr Batterbee.	3	the night, if not all of the night.
4	Can I ask you to look at your witness statement,	4	Two questions.
5	page 13. On page 13, near the bottom of the page in the	5	First of all, do you remember whether the bridgehead
6	last but one paragraph, you say:	6	moved at any time during the time you were doing that
7	"I remember when I had just finished passing some	7	from the second floor?
8	forms to WM WILLIAMS in the lobby, we were met by FF	8	A. As I said in my statement, I remember at one time it
9	LAWSON (G28)"	9	seemed like they were pulling wearers down and everyone
10	A. Yes.	10	was coming down to the lobby area. I mean, we kept on
11	Q. " who had just come down from the Tower. He passed	11	going with what we were doing, but I remember that
12	us two flat numbers that I believe were on the 18th	12	happening.
13	floor"	13	That's it.
14	A. That's correct.	14	Q. And do you remember whether there came a time when the
15	Q. " and informed us there were people inside. I wrote	15	fire survival guidance calls that you were involved with
16	this down on a piece of paper and WM WILLIAMS wrote this	16	running into the tower stopped?
17	information up on the wall. We passed that information	17	A. Sorry, the fire survival guidance calls of our efforts
18	straight to WM WATSON (G36) who I believe took it	18	going into the tower?
19	upstairs to give it to the bridge."	19	Q. Yes.
20	A. That's correct.	20	A. We never stopped. When that sort of task came to an end
21	Q. I've read you that in full because I just want to ask	21	was the reason why I say that again, trying to
22	you one or two questions about that whole paragraph.	22	contextualise it I was informed I was informed at
23	A. Yes.	23	one stage during the night, and it was still dark, by
24	Q. Do you remember which flat numbers you were passed?	24	Firefighter Ferguson from Chelsea that callers were now
25	A. No.	25	being advised to make a run you know, to get out if
	Page 157		Page 159
	Tage 107	\vdash	rage 107
1	Q. Do you remember the names of any residents?	1	they could. But we didn't stop. We kept on going with
2	A. No.	2	our efforts.
3	Q. Do you remember what Firefighter Lawson told you about	3	Yes, sorry. We kept going until, like I said in my
4	the 18th floor?	4	statement, I got to the point where, you know, I moved
5	A. My two vivid memories of that is I remember Greg	5	on to a different task.
6	coming to me and telling me, and then the next key thing	6	MR MILLETT: Thank you.
7	I remember is I remember passing that information to	7	Mr Chairman, would you give me just a moment?
8	Paul Watson, and I remember him walking away from me,	8	SIR MARTIN MOORE-BICK: Yes, of course.
9	back towards the stairs to the bridge. That's what	9	(Pause)
10	I remember of that.	10	Are you all right?
11	Q. And who is Greg?	11	THE WITNESS: Yes. I'm okay.
12	A. Sorry, apologies, Firefighter Greg Lawson.	12	SIR MARTIN MOORE-BICK: All right.
13	Q. Greg Lawson.	13	MR MILLETT: I only have one more question, literally one
14	A. Golf 28 Willesden.	14	more question, which I've been asked to ask.
15	Q. Do you remember whether there was any discussion about	15	A. That's fine. That's fine. I want to keep going.
16	whether to deploy further firefighters to the 18th	16	MR MILLETT: Is that all right? Just one more question.
17	floor?	17	If you can have a look at your statement, page 13,
18	A. I don't remember any discussion, but as I've said,	18	second-last paragraph, you refer to meeting
19	I remember Greg coming to me and I remember getting that	19	Firefighter Lawson, who had just come down from the
20	information to Paul.	20	tower.
21	Q. Do you remember what Watch Manager Watson was going to	21	Do you remember what discussion, if any, you had
22	say to the bridgehead? Did you find that out?	22	with Firefighter Lawson?
23	A. I didn't find out what the result of that was, because	23	A. I remember he came down and he explained that there was
24	I'd passed that information to them and I was confident	24	still people up there and that he couldn't he
25	that would go to the bridge.	25	couldn't bring them down. And I remember I remember
	D 450		D 470
	Page 158		Page 160
			40 (D 157 t- 160)

1	him vividly coming up to me and telling me that	1	Manager Batterbee.
2	information, that, you know, there were still people up	2	Crew Manager Batterbee, thank you very much for your
3	there, and then, again, like I say, the next key thing	3	evidence today. I just want to say how grateful I am to
4	I remember is handing that piece of paper to Watch	4	you.
5	Manager Watson and seeing him walk away.	5	THE WITNESS: Thank you.
6	Q. The piece of paper. Now, can I just see if this works.	6	SIR MARTIN MOORE-BICK: I reiterate that. We're really
7	Could you go back to CJB/3, your list.	7	grateful to you for coming to tell us what you can about
8	A. Yes.	8	what was obviously a really distressing experience, and
9	Q. It should be put up on the screen. It's on the screen	9	I think everybody in the room will understand how
10	if you want to see it.	10	difficult it has been for you to describe some rather
11	A. Yes.	11	painful memories.
12	Q. There at the bottom it says: 18th, 153, 154.	12	So thank you very much. Your evidence will be very
13	A. I can see that.	13	useful to us.
14	Q. Was it you who added that information or put that	14	THE WITNESS: Thank you.
15	information onto that piece of paper?	15	SIR MARTIN MOORE-BICK: Thank you.
16	A. That's my handwriting. Yes, only I would've wrote on	16	All right, well, when you're ready, you can go with
17	that.	17	the usher.
18	Q. When did you put that information onto that piece of	18	(The witness was released)
19	paper?	19	SIR MARTIN MOORE-BICK: Now, Mr Millett, what's next?
20	A. I can't even recall what that there refers to.	20	MR MILLETT: Who is next is Mr Brown, Firefighter
21		21	Daniel Brown.
	Q. Does that	22	SIR MARTIN MOORE-BICK: Yes.
22	A. It would've been after all the cross-referencing	23	MR MILLETT: I am told that he is keen to start and I am
23	initially would've taken place with Louisa De Silvo,		
24	because looking at it, you can see it's not in the	24	equally keen not to lose an afternoon.
25	same but I couldn't be certain as to what that refers	25	SIR MARTIN MOORE-BICK: I agree.
	Page 161		Page 163
1	to. I don't remember.	1	MR MILLETT: It may be we would benefit from a very short
2	Q. Does that addition to your list have anything to do with	2	
		3	break just to make sure that he's ready.
3 4	the conversation that you had with Firefighter Lawson about the 18th floor?	4	SIR MARTIN MOORE-BICK: Everything is settled down. MR MILLETT: Can I ask the chairman how long we would sit
		5	•
5	A. It could've been, but I remember that I didn't show him	6	for this evening? SIR MARTIN MOORE-BICK: Well
6	my notebook or clearly didn't give him that because		
7	I still had that piece of paper. I remember giving him	7	MR MILLETT: It's been a long day.
8	a separate piece of paper with information on it.	8	SIR MARTIN MOORE-BICK: I would normally not want to sit
9	Q. Right. Would that have been in the form of the 6178	9	beyond about 4.15
10	form?	10	MR MILLETT: Very good.
11	A. I don't think it was. I don't think it was. Or it	11	SIR MARTIN MOORE-BICK: because although the witness
12	might have been again, I can't be sure, but	12	won't have been giving evidence for very long, everybody
13	I remember giving him that information.	13	else in the room will have been sitting here for quite
14	Q. Have you any idea what Greg Lawson did with that	14	a long day. So I would like to try and rise by 4.15;
15	information?	15	I'm willing to go beyond that in order to finish
16	A. Well, he passed it to me and then I passed it to Watch	16	a topic, but we all ought to regard 4.30 as being a hard
17	Manager Paul Watson with the objective that it would go	17	deadline.
18	back up to the bridge.	18	MR MILLETT: I may be able to get through quite a bit in
19	Q. I meant Watson.	19	even that short
20	A. Sorry, yes.	20	SIR MARTIN MOORE-BICK: See how we go.
21	Q. My fault.	21	So I'll rise now. 5 minutes?
22	A. I don't know what happened to that information after	22	MR MILLETT: Can I say 10, 3.45? Not for me, but there may
23	that, no.	23	be other people who may need longer.
24	MR MILLETT: Right.	24	SIR MARTIN MOORE-BICK: All right.
25	Mr Chairman, I have no further questions for Crew	25	MR MILLETT: I sense resistance.
	D 4/2		D 474
	Page 162		Page 164
			41 (D 161 +- 164)

1	SIR MARTIN MOORE-BICK: Only because the witness is waiting	1	reference is MET00010867. You should also have some
2	to come on, presumably, and doesn't need a break.	2	contemporaneous notes in there at tab 3B, which are
3	MR MILLETT: Okay, 5 minutes.	3	DRB/1.
4	SIR MARTIN MOORE-BICK: So let's say 5 minutes and then if	4	Yes?
5	it needs to be longer, just tell the usher and I'll	5	A. Correct.
6	wait.	6	Q. And those are MET00005251.
7	MR MILLETT: Very good.	7	There are two further exhibits to your witness
8	SIR MARTIN MOORE-BICK: Otherwise, 3.40, please. Thank you.	8	statement. Exhibit 2 should be a map in tab C.
9	(3.35 pm)	9	A. Yes.
10	(A short break)	10	Q. The reference to that is MET00015746. DRB/3 is a plan,
11	(3.40 pm)	11	which is MET00015745. Is that there?
12	SIR MARTIN MOORE-BICK: Yes, Mr Millett. I think Mr Brown,	12	A. Yes.
13	is it?	13	Q. Have you read your statement recently?
14	MR MILLETT: Mr Brown.	14	A. No, I haven't.
15	SIR MARTIN MOORE-BICK: He is just about ready, I believe.	15	Q. Right. Did you read it when you completed it?
16	MR MILLETT: Yes.	16	A. Yes, I did, yes.
17	DANIEL BROWN (affirmed)	17	Q. Right. At that time, were you satisfied that its
18	SIR MARTIN MOORE-BICK: Mr Brown, I gather you've been	18	contents were true?
19	waiting all day to give your evidence. I'm sorry we	19	A. Yes.
20	have kept you waiting so long.	20	Q. Thank you.
21	THE WITNESS: That's okay.	21	Have you discussed your statement or your evidence
22	SIR MARTIN MOORE-BICK: You obviously prefer to stand.	22	with anybody before coming to the inquiry today to give
23	THE WITNESS: Yes, please.	23	your evidence?
24	SIR MARTIN MOORE-BICK: If at any stage you would like to	24	A. No, I haven't, no.
25	change your mind, of course you're free to do so.	25	Q. Thank you.
	Page 165		Page 167
		1	
1	THE WITNESS: Thombs you	1	Vou cay in your statement that you joined the London
1	THE WITNESS: Thank you.	1 2	You say in your statement that you joined the London
2	SIR MARTIN MOORE-BICK: All right?	2	Fire Brigade in 1990.
2 3	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett.	2 3	Fire Brigade in 1990. A. 1991.
2 3 4	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY	2 3 4	Fire Brigade in 1990. A. 1991. Q. 1991.
2 3 4 5	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown.	2 3 4 5	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes.
2 3 4 5 6	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon.	2 3 4 5 6	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined?
2 3 4 5 6 7	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name.	2 3 4 5 6 7	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old.
2 3 4 5 6 7 8	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown.	2 3 4 5 6 7 8	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter
2 3 4 5 6 7 8	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you.	2 3 4 5 6 7 8 9	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you?
2 3 4 5 6 7 8 9	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give	2 3 4 5 6 7 8 9	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have.
2 3 4 5 6 7 8 9 10	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by	2 3 4 5 6 7 8 9 10	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991?
2 3 4 5 6 7 8 9 10 11	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team.	2 3 4 5 6 7 8 9 10 11 12	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence
2 3 4 5 6 7 8 9 10 11 12 13	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the	2 3 4 5 6 7 8 9 10	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991?
2 3 4 5 6 7 8 9 10 11 12 13 14	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if	2 3 4 5 6 7 8 9 10 11 12 13	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From
2 3 4 5 6 7 8 9 10 11 12 13 14 15	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing	2 3 4 5 6 7 8 9 10 11 12 13 14	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after
2 3 4 5 6 7 8 9 10 11 12 13 14	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the	2 3 4 5 6 7 8 9 10 11 12 13 14 15	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know. A. Okay.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter. I think the following year I completed my motor
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter. I think the following year I completed my motor drivers course and I have remained — I've always been
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know. A. Okay. Q. Although this afternoon, I think, will be a short	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter. I think the following year I completed my motor drivers course and I have remained — I've always been posted to North Kensington and I've worked there for my
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know. A. Okay. Q. Although this afternoon, I think, will be a short afternoon.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter. I think the following year I completed my motor drivers course and I have remained — I've always been posted to North Kensington and I've worked there for my whole career, 27 years, always on the Red Watch.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know. A. Okay. Q. Although this afternoon, I think, will be a short afternoon. Could you please take your statement, which should be in the bundle in front of you at tab 3A. Its	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter. I think the following year I completed my motor drivers course and I have remained — I've always been posted to North Kensington and I've worked there for my whole career, 27 years, always on the Red Watch. Q. Always on the Red Watch.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	SIR MARTIN MOORE-BICK: All right? Yes, Mr Millett. Questions by COUNSEL TO THE INQUIRY MR MILLETT: Good afternoon, Mr Brown. A. Good afternoon. Q. Could you please give us your full name. A. My name is Daniel Richard Brown. Q. Thank you. First, can I thank you very much for coming to give evidence to the inquiry. It is very much appreciated by the inquiry team. My questions and I say this to all the witnesses are intended to be short and simple, but if you have any difficulty understanding them or hearing me, then don't hesitate, please, to ask me to repeat the question or put it in a different way. A. Okay. Q. If you feel you need a break at any point, please just let us know. A. Okay. Q. Although this afternoon, I think, will be a short afternoon. Could you please take your statement, which should	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Fire Brigade in 1990. A. 1991. Q. 1991. A. Yes. Q. How old were you when you joined? A. I was 20, 20 years old. Q. 20 years old, and you've been an active firefighter since then, have you? A. Yes, I have. Q. Could you give a summary of your career since 1991? A. I joined what was the London Fire and Civil Defence Authority back in January 1991. I spent just under six months training at Southwark Training School. From there, I did a year's probation and then, after four years, I took a number of tests and — basically I did a four-yearly, it was called then, and upon passing that I was then deemed qualified as a qualified firefighter. I think the following year I completed my motor drivers course and I have remained — I've always been posted to North Kensington and I've worked there for my whole career, 27 years, always on the Red Watch. Q. Always on the Red Watch?

1	Q. And in terms of your level, your training level, you say	1	but I could not give you a specific date or year. It's
2	that's competent.	2	about two years ago.
3	A. Correct.	3	Q. Okay.
4	Q. What does that mean?	4	A. It's really hard to remember because we do so much.
5	A. Well, when I became competent, it was actually called	5	It's really hard to give specific dates on anything, to
6	qualified, but I suppose that's semantics. It basically	6	be fair.
7	means that I was deemed I'm a qualified firefighter,	7	Q. Can you give us an idea about what the back to basics
8	I've undergone a number of tests, and that is	8	training course involves?
9	a continuous programme where you're forever doing drills	9	A. So, from memory, I think the back to basics was put out
10	and you just do an ongoing process where they are	10	for the whole brigade, obviously not all at once, and so
11	continually monitoring how your performance how	11	you were tasked to go to a station when you're on
12	you're performing, and if they identify any issues, then	12	strategic resource and we'd meet up with a number of
13	they'll work with those and that maintains your	13	other stations, and then you would basically do the
14	competency.	14	training programme, which is basically going back to
15	Q. Right. When was the last time before June 2017 you were	15	basics it's in the title. And I think that one was
16	assessed for your competence?	16	about high-rise procedure.
17	A. I think it's just an ongoing process. I don't think	17	Q. So that one, the back to basics training
18	there's a specific: this is your test day; it's	18	A. There's been more than one. There was a previous one
19	an ongoing process with everything you do.	19	a year or two years before that which was at Paddington.
20	Q. Yes, I see.	20	Q. Right. When did the back to basics course come in?
21	In terms of training, can you tell us what was the	21	A. I think this is the second one that I've done, so in
22	most recent training before June 2017 you received?	22	history terms it's relatively quite new.
23	A. It would be impossible to say specifically what type of	23	Q. Quite new.
24	training. You're doing training for everything,	24	
25		25	A. From my history.
23	continually, be it desktop classroom study or drills in	23	Q. Do you know what prompted the London Fire Brigade to
	Page 169		Page 171
1	the yard or sometimes you'll do an organised exercise	1	start delivering back to basics course?
2	out on the ground somewhere. You know, special risks on	2	A. I do not know.
3	your ground, so sometimes you'll focus on those, such as	3	Q. No. And you mention high-rise training in the context
4	we have Wormwood Scrubs Prison on our ground, so we'll	4	of the back to basics course. Can you elaborate a bit
5	focus on organising an exercise there. It just helps us	5	more?
6	familiarise, get used to what we're doing, practises	6	A. So it was specifically about high-rise procedure and
7	everything, and we're just always ready from doing those	7	dealing with high-rise incidents. So we'd do
8	things.	8	a practical, and there's so many stations there, you end
9	Q. Yes. Okay, thank you.	9	up doing it in a number it would be happening three
10	Can I ask you to be shown, please, page 27 of your	10	or four times within the day. A group of four or six
11	statement and the third paragraph on that page. You say	11	would do the drill, they'd go off into the classroom;
12	in the last three sentences in that paragraph:	12	the next four would come along, they'd go in the
13	"I have previously received training was last year	13	classroom, and it was just routinely like that. So it
14	at Hammersmith. This is called Back to Basics training.	14	was practical and then up to the classroom.
15	I went through setting up bridgeheads and similar	15	Q. Right.
16	things."	16	Did the back to basics course contain anything about
17	I just want to ask you about the back to basics	17	how to deal with a multi-compartment fire in a high-rise
	•	18	
18	training course.	1	block?
19	A. Yes.	19	A. It always does, high-rise. One of the basic things in
20	Q. First of all, was that training course for the whole of	20	high-rise drills and procedures and everything is
21	the North Kensington watch?	21	a covering jet should a compartment fail, you've got
22	A. It was, yes.	22	a covering jet to stop that fire from spreading above
23	Q. You say "last year", and given that your witness	23	the flat where the compartment is broken. So absolutely
24	statement was signed in 2018, do you mean 2017?	24	yes.
25	A. I think it was prior it was pre-Grenfell from memory,	25	Q. Right. Only at the bottom of page 27, if you look down
	Page 170		Page 172
	1 450 170		1 age 1/2

			0.7.1.40
1	at the foot of the page, you see you say:	1	Q. Is that it?
2	"Our previous training has always worked. We rely	2	A. Well, you have to imagine again, it's down to
3	on the building's design to do its job and	3	imagination this window that's broken its
4	compartmentalise the fire. We do not have training on	5	compartmentation could be on the sixth floor. There's
5	what the process should be if compartmentalisation fails."	1	not a lot else you can do outside. If an aerial is not
6		6 7	there with your training, you can't utilise that aerial,
7 8	A. Yes. That is a wording. That is, in my mind, real fire	8	so the answer is do what you can on the outside with the
9	training. So it's all training that we do is	9	covering jet, and if an aerial is not there in the real
10	imagination, so you have to imagine so as much as	10	world, you just get up inside, up to the next floor,
11	you're standing there putting a jet above the window, there's nothing there, so you've got to imagine that,	11	because you always fight the fire inside out. Q. Let me be a little bit more specific: did you ever
12	actually, that fire is travelling above. So it's not	12	receive any training on what would happen if the
13	real, if that makes sense; it's your imagination.	13	exterior of the building ignited?
14	That's most training: imagining it's on fire, imagining	14	A. I think you need to be more specific with regards to
15	there's people in there, imagining something's not	15	what is the exterior part of the building, because it
16	working. Everyone's imagination is different.	16	becomes an imagination thing. Is it a brick building,
17	Q. Right, okay. So in this imaginary world of learning	17	a concrete building?
18	A. Training, yes.	18	Q. Did you have any training about cladding?
19	Q training I don't mean to diminish its importance,	19	A. No.
20	Mr Brown what do you learn about what you should do	20	Q. Did the training provide any guidance to you as to what
21	if you see compartmentation failing in a high-rise	21	the appropriate response would be to fire spreading
22	block?	22	vertically up the exterior of a building?
23	A. Well, just the fact that you're putting a covering jet	23	A. No.
24	and you explain why you're doing this, from there on	24	Q. What about laterally across a facade?
25	so you can stand there and think, "Why am I doing	25	A. No.
	30 Jon Communication Communication (Computer Section 2011)		
	Page 173		Page 175
1	this" well, they explain why you're doing it, because	1	Q. Were you aware from your experience about Lakanal House?
2	you're looking at for that compartment to fail. But,	2	A. No. I mean, we did a basic again, a basic desktop
3	of course, in training, that compartment never fails.		
4		3	package, that's theory, and no, not really. The
4	Q. No. And you talk about a covering jet; that would be on	4	package, that's theory, and no, not really. The training on it wasn't great, no, in my opinion.
5			
	Q. No. And you talk about a covering jet; that would be on	4	training on it wasn't great, no, in my opinion.
5	Q. No. And you talk about a covering jet; that would be on the exterior?	4 5	training on it wasn't great, no, in my opinion. Q. Right. Let's see
5 6	Q. No. And you talk about a covering jet; that would be on the exterior?A. That's correct, yes.	4 5 6	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's
5 6 7	Q. No. And you talk about a covering jet; that would be on the exterior?A. That's correct, yes.Q. Why do you think training about compartmentation failure	4 5 6 7	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the
5 6 7 8	Q. No. And you talk about a covering jet; that would be on the exterior?A. That's correct, yes.Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside?	4 5 6 7 8	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this
5 6 7 8 9	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's it could be I would imagine it's down 	4 5 6 7 8 9	training on it wasn't great, no, in my opinion. Q. Right. Let's see — A. You need — I think if you're not at the incident, it's really hard to gauge — really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very
5 6 7 8 9	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's – it could be – I would imagine it's down to resources, because you can't have fire engines off 	4 5 6 7 8 9	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what
5 6 7 8 9 10 11	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's it could be I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours 	4 5 6 7 8 9 10	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant.
5 6 7 8 9 10 11	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very 	4 5 6 7 8 9 10 11 12	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that
5 6 7 8 9 10 11 12 13	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's it could be I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what 	4 5 6 7 8 9 10 11 12 13	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House?
5 6 7 8 9 10 11 12 13 14	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight 	4 5 6 7 8 9 10 11 12 13 14	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager.
5 6 7 8 9 10 11 12 13 14 15	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. 	4 5 6 7 8 9 10 11 12 13 14 15	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that?
5 6 7 8 9 10 11 12 13 14 15 16	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's it could be I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational 	4 5 6 7 8 9 10 11 12 13 14 15 16	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know.
5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific?
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific.
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or even more generally — about exterior fire spread, 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific. Q. Do you remember any training materials, slides,
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or even more generally — about exterior fire spread, spread on the exterior of a building? 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific.
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or even more generally — about exterior fire spread, spread on the exterior of a building? A. Only in that should the compartment fail at the window. 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific. Q. Do you remember any training materials, slides,
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or even more generally — about exterior fire spread, spread on the exterior of a building? A. Only in that should the compartment fail at the window. Q. What did that training tell you? 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific. Q. Do you remember any training materials, slides, handouts, matters like that? A. I don't, no. Q. You say it wasn't that great; what wasn't great about
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or even more generally — about exterior fire spread, spread on the exterior of a building? A. Only in that should the compartment fail at the window. 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific. Q. Do you remember any training materials, slides, handouts, matters like that? A. I don't, no.
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. No. And you talk about a covering jet; that would be on the exterior? A. That's correct, yes. Q. Why do you think training about compartmentation failure would concentrate on a covering jet on the outside? A. I think it's — it could be — I would imagine it's down to resources, because you can't have fire engines off the run everywhere; we need to be on call 24 hours a day. So it would be difficult and very labour-intensive to then add additional crews to what you would normally do or send another crew up to fight the fire inside that compartment and so on and so on. It's very labour-intensive. And we're an operational fire service; you just cannot afford to have that amount of fire engines off the run. Q. Did your training contain anything — when I say your training, I mean either in the back to basics course or even more generally — about exterior fire spread, spread on the exterior of a building? A. Only in that should the compartment fail at the window. Q. What did that training tell you? 	4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	training on it wasn't great, no, in my opinion. Q. Right. Let's see A. You need I think if you're not at the incident, it's really hard to gauge really hard to gauge from the other side of London exactly what was entailed at this incident by what's written on a bit of paper. It's very hard to understand what is meant what is said, what is meant. Q. You say that you did a basic desktop package. Was that a basic desktop package about Lakanal House? A. It was a training package delivered by my watch manager. Q. Right. When was that? A. I do not know. Q. Was it Lakanal House-specific? A. It was, I think. Again, I can't be 100 per cent. I don't know. We have so much coming our way, it's really hard to be specific. Q. Do you remember any training materials, slides, handouts, matters like that? A. I don't, no. Q. You say it wasn't that great; what wasn't great about

1 A. It's just very hard breause, literally, most of the diple of paper, it's just written out, printed out. It's given to the watch manager, "therey wan, defiver that". 5 given to the watch manager, "therey wan, defiver that". 5 So London is a very large Brigade. It's huge, and deal with the flore it reaches a point of flashing over up to the next one. That is my understanding. 6 So London is a very large Brigade. It's huge, and deal with the flore it reaches a point of flashing over up to the next one. That is my understanding. 7 you've get four watches per station. There's — well, and it's quite a flore of the properties of the properties of the properties of the properties. The fair, it does actually quite a remarkable job, in my opinion, but could really do the area are markable job, in my opinion, but could really do the very one ever given any training about how to conduct a mose seasonation of a high-rise tower block? 9 A. No, no weren't, hecause the whole evacuation — we can't — when a fire happens, if it has an alarm system. In that is the evacuation point is lost. There is no chance to evacuate. The whole point of having an evacuation of the standing by because there wan't enough personnel at the procedure is you have an integrated fire alarm. We don't were ordered on when it was made pounts 20, but again, once I got there, I think they'd dealt with the incidence of the procedure is you have an integrated fire alarm. We don't then so I didn't really get involved. 10 You've asking prople to come down through stairs that could be smoke-longed, they might not make it. You've asking prople to come down through stairs that could be smoke-longed, they might not make it. You've asking prople to come down through stairs that could be smoke-longed, they might not make it. You've asking prople to come down through stairs that could be smoke-longed, they might not make it. You've asking prople to come down through stairs that could be smoke-longed, they might not make it. You've asking proplet to come dow				
of paper, it's just written out, printed out. It's that'. So Landon is a very large Brigade. It's buge, and So Landon is a very large Brigade. It's buge, and there was 100 – I think there's 103 stations now. It's a massive task to undertake, and the fire service realy struggles with its budget, so it delivers what it can the best possible. To be fair, it does actually quite a romantable job, in my option, but could realy do with a bit more investment. Really. A. I was actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at but struggles with it shodered on the day I was the standing by because there wasn't enough personnel at but standing by because there wasn't enough personnel at go incident, so I ddin't really get involved. Q. You cover introbeed? A. By the time we get there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 I weren't required, so I think we then left. Q. Q. You'll remember 'Sepherdes' Courr was, I think a load of the day, a lot of traffic, so they'd extinguished it and so we Page 179 I weren't required, so I think we then left. Q. Q. Alor that data, just to give you a time farme, do you remember being trained on the lessons that could be learned from the Skepherde Courr these of the day, a remember being trained on the lessons that could be learned from the Skepherd's Bush fire because a window, from my understanding and conversations—because I think my understanding and conversations—because	1	A. It's just very hard because, literally, most of the	1	
deal with it before it reaches a point of flashing over that". 5 that". 5 that was a sery large Brigade. It's huge, and you've get four watches per station. There's – well, there was 100 – I think there's 103 stations sow. It's a massive task to undertake, and the fire service really strugges with its budget, so it deliver what it can the best possible. To be fair, it does actually quite a remarkable job, in my opinion, but could really quite a remarkable job, in my opinion, but could really do with a bit more investment. Really. 5 A. I was actually nefered onto it, but on the day I was standing by because there wasn't enough personnel at Batterea because they were short of a driver, I think. We were ordered on when it was undep jumps 20, but again, once I got there, I think they'd dealt with the link defeat, and in the provided of the day. 5 Cy You weren't involved? 1 Weren't required, so I think they dealt with the link defeat, and in the provided states from Batterea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished if and so we weren't required, so I think they dealt with the least of traffic, so they'd extinguished if and so we weren't required, so I think they does not reach a short that it is just giving up on them. We have a process and we will get in there, get them out. We can a whole-building alarm's them of a free-for-ail. 6 Q. You'll remember Shepherds Court was, I think, and a long are a distance from Batterea to Shepherd's Bush, it takes a long distance from Batterea to Shepherd's Bush, it takes a long distance from Batterea to Shepherd's Bush, it takes a long distance from Batterea to Shepherd's Bush, it takes a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished if and so we long the merce get them out. We can also make longed, they might not make it. 7 You're asking people to come down through the merce in the middle of the day, a lot of traffic, so they'd extinguished if a		•		
that" So London is a very large Brigade. It's huge, and you've got four watches per station. There's – well, there was 100 – I think ther's 108 stations now. It's a massive task to undertake, and the fire service really struggles with its budget, so it delivers what it can the best possible. To be fair, it does actually quite a remarkable job, in my opinion, but could really do with a bit more investment. Really. Q. Harey one ver hard of a fire at Shepheral Court? A. I was actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at Battersea because they were short of a driver, I think, we were ordered on when it was made pumps 20, but again, once I got fleve, I think they'd dealt with once I got fleve, I think they'd dealt with incident, so I doin't really get involved. Q. You weren't involved? Q. You weren't involved? Q. A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bosh, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 weren't required, so I think we then left. Q. Q. You'll remember Shepherd's Bosh, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 weren't required, so I think we then left. Q. Q. You'll remember Shepherd's Bosh fire some and the second that come and pushing it somewhere clear. You don't know. We don't know. We don't know. Q. Alter that date, just to give you a time frame, do you understanding and conversations — because I think my watch was ordered onto if from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, and naturally we just talk about what happened because we like to learn things and improve all the time, and anaturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it brok				•
So London is a very large Brigade. It's huge, and you've get four watches per station. There's — well, there was 100 — I think there's 103 stations sow. It's a massive task to undertake, and the fire service really strugges with its bindget, so it delivers what it can the best possible. To be fair, it does actually quite a remarkable Job, in my opinion, but could really do with a bit more investment. Really. A. I have actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at Battersea because they were short of a driver, I think. We were ordered on when it was made pumps 20, but again, once I got there, I think they'd dealt with the incident, so I didn't really get involved. A. By the time we get there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, all of traffic, so they'd estinguished it and so we Page: 177 The weren't required, so I think we then left. Q. You'll remember Shepherd's Court was, I think, Jo Agust 2016. A. Sorry, could you repeat that? A. No. Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being rainoid on the lessons that could be learned from the Shepherds Court fire? A. No. D. Alor't think it's that uncommon what happened time, and naturally we just talk about what happened time, and anaturally we just talk about what happened time, and anaturally we just talk about what happened time, and an alor on the about what happened time, and an alor of transparent at well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would you expect that room to be able to hold that fire for a certain length of time before that room would seventually flashover and force enough flame up to the				•
you've got four watches per station. There's - well, there was 100 - I think there's 183 stations now. It's a massive task to undertake, and the fire service really the best possible. To be fair; it does actually quite the per possible. To be fair; it does actually quite can't - when a fire happens, if it has an alarm system, the possible of the fair; it does actually quite can't - when a fire happens, if it has an alarm system or can't - when a fire happens, if it has an alarm system or can't - who point it. But the was extended in one in the state of a fire at shepherds Court? A. I was actually ordered onto it, but on the day I was stated by because there wasn't crough personnel at standing by because there wasn't crough personnel at micident, so I didn't really get involved. Q. You'ver asking people to come down through stairs that could be smoke-logged, they might not make it. That is just giving up on them. We have a condition of the day, a lot of traffic, so they'd extinguished it and so we distance from Battersea to Shepherd's Bush, it takes a lot of traffic, so they'd extinguished it and so we page 177 1 weren't required, so I think we then left. Q. You'l remember Shepherds Court was, I think, 19 August 2016. A. No. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my mental and the proper in the state of the day, a lot of traffic, so they'd extinguished it and so we page 177 1 weren't required, so I think we then left. Q. You'l remember Shepherds Court was, I think, 19 August 2016. A. No. D. A lot of think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations – because this was an alarm system, so it tells every body, "There's a fire in the building, get out", Page 179 1 weren't required, so I think we then left. Q. You'l remember Shepherds Court was, I think, 19 August 2016. A. No. D. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understan				•
there was 100 — I think there's 103 stations now. It's a massive task to undertake, and the fire service really as massive task to undertake, and the fire service really as massive task to undertake, and the fire service really as massive task to undertake, as in the fire service really as massive task to undertake, as in the fire service really as massive task to undertake, as in the fire service what it can the best possible. To be fair, it does actually quite a remarkable job, in my option, but could really do with a bit more investment. Really. 12				•
a massive task to undertake, and the fire service really struggles with its budget, so it delivers what it can the best possible. To be fair, it does actually quite a remarkable job, in my opinion, but could really do with a bit more investment. Really. Q. Have you ever heard of a fire at Shepherds Court? A. I was actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at Battersea because they were short of a driver, I think, We were ordered on when it was made pumps 20, but again, once I got there, I think they'd dealt with the incident, so I didn't really get involved. Q. A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 I weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, J. Sampat 2016. A. No, or, I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my member being framed on the lessons that could be learned from the Shepherds Court fire? A. No, A. After that date, just to give you a time frame, do you remember being framed on the lessons that could be learned from the Shepherds Court fire? A. No, no, I don't think it's that uncommon what happened time, it's a constant thing, I understand it broke out of affect the next window, it didn't actually break in, because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of affect the next window, it didn't actually break in, because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of affect the next window, it didn't actually break in, because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of affect the next window, it didn't actually break in, because we like to learn things and improve all the time, it's a constant				
the best possible. To be fair, it does actually quite a remarkable job, in my opinion, but could really do with a bit more investment. Really. 4. O. Have you ever heard of a fire at Shepherds Coard? 5. A. I was actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at Batterse because they were short of a driver. I think. We were ordered on when it was made pumps 20, but again, once I got there. I think they'd dealt with the indicate, so I didn't realty get involved. 2. Q. You weren't involved? 2. A. By the time we got there, because it's quite a long distance from Batterese to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd evitinguished it and so we page 177 1. weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, a log of the page 177 1. weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court was, I think, a log of wind the left. Q. You'll remember Shepherds Court fire, or they devinguished it and so we like to learn things and improve all the time, and naturally we just talk about what happened to because we like to learn things and improve all the time, and naturally we just talk about what happened hecause we like to learn things and improve all the time, and naturally we just talk about what happened hecause we like to learn things and improve all the time, and naturally we just talk about what happened hecause we like to learn things and improve all the time, and naturally we just talk about what				Č
the best possible. To be fair, it does actually quite a remarkable job, in my opinion, but could really do swith a bit more investment. Really. A. I was actually ordered onto it, but on the day I was standing by because there wan't enough personnel at Battersea because there wan't enough the about the about the about wan't head on't do evacuation point. But the evacuation point is lost. There is no enateuation point is lost. There is no enateuation point and be about on evacuation point and the about on the and yar wat adequate the yar was don't do evacuation point. But anternation to day was dear ware attenant med about on evacuation point. But anternation to day twe actually the personnel at the vacuations is yon have an integrated fire alarm. We don't do evacuation point. But alarm. We don't do evacuation point. But alarm. We don't do evacuation point. But alarm. The don't do ev		•		
the evacuation point is lost. There is no chance to with a bit more investment. Really. Q. Have you ever heard of a fire at Shepherds Court? A. I was actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at standing by because there wasn't enough personnel at the standing by because there wasn't enough personnel at the standing by because they were short of a driver, I think. We were ordered on when it was made pumps 20, but again, once 1go there, I think they'd dealt with the incident, so I didn't really get involved. Q. You weren't involved? Q. You weren't involved? Q. You weren't involved? Q. You weren't movibed? Weren't required, so I think we then left. Q. Voull remember Shepherds Court was, I think, Jo August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. Aller that date, just to give you a time frame, do you remember be come from the Shepherds Court from the standing and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, and naturally we just talk about what happened because we like to learn things and improve all the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to the bott to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the				•
with a bit more investment. Really. Q. Have you ever heard of a fire at Shepherds Court? A. I was actually ordered mot it, but on the day I was standing by because there wasn't enough personnel at Battersea because they were short of a driver, I think. We were ordered on when it was made pumps 20, but again, once I got there, I think they'd dealt with the incident, so I didn't really get involved. Q. Q. We weren't involved? A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes a lot of traffic, so they'd extinguished it and so we Page 177 weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? A. No. Q. Shepherds Court, the date, August 2016. You don't remember being trained on the lessons that could be any understanding and conversations — because think my understanding and conversations — because we like to learn things and improve all the time, aid a naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out in effect the next window, it didn't actually braper, and you're been in horth Kensington at the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you evert that from the eventually flashover and force enough flame up to the				•
Q. Have you ever heard of a fire at Shepherds Court? A. I was actually ordered onto it, but on the day I was a fact ally ordered onto it, but on the day I was actually ordered onto it, but on the day I was actually ordered onto it, but on the day I was a fact and by because there wasn't enough personnel at 16 standing by because there wasn't enough personnel at 16 standing by because there wasn't enough personnel at 16 standing by because where short of a driver, I think. He we were ordered on when it was made pumps 20, but again, once I got there, I think they'd dealt with the incident, so I didn't really get involved. Q. You weren't involved? 22 A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes 4 quite a long time to get there in the middle of the day, 25 a lot of traffic, so they'd extinguished it and so we 25 and 16 traffic, so they'd extinguished it and so we 26 and 17 traffic, so they'd extinguished it and so we 27 a lot of traffic, so they'd extinguished it and so we 28 and 18				•
15 A. I was actually ordered onto it, but on the day I was standing by because there wasn't enough personnel at standing by because there wasn a harm system one or down through stairs that could be smoke-logged, they might not make it. That is just giving up on them. We have a process and we will get in there, get them out. We can't just leave them for a free-for-all. Q. Von weren't involved? A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes a constant and so we will get in there, get them out. We can't just leave them for a free-for-all. Q. When you say it has an alarm system, so it tells everybody, "There's a fire in the building, alarm? A. The whole building, integrated alarm systems, so it tells everybody, "There's a fire in the building, get out", Page 179 1 weren't required, so I think we then left. 2 you gugst 2016. You don't required, so I think we then left. 2 you gugst 2016. You don't have a system where it's sucking air out of that room and pushing it somewhere ebe. You don't know. We don't know. 2 you can be a stand to we have a single stand the beautiful to we have an integrated fire alarm systems? A. Yos. Q. Aller that date, just to give you a time frame, do you learned from the Shepberd'S court fire? A. No, no. I don't think it's that uncommon what		·		•
standing by because there wasn't enough personnel at Battersea because they were short of a driver, I think. We were ordered on when it was made pumps 20, but again, once I got there, I think they'd dealt with the incident, so I didn't really get involved. Q. You weren't involved? 21 Q. You weren't involved? 22 A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, at lot of traffic, so they'd extinguished it and so we Page 177 1 weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, and 19 August 2016. 4 A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No. o. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my wards was ordered not it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you peeper that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the		•		
17 Battersea because they were short of a driver, I think. 18 We were ordered on when it was made pumps 20, but again, one 1 got there, I think they'd death with the 19 20 incident, so I didn't really get involved. 20 21 22 A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes 23 a lot of traffic, so they'd extinguished it and so we 25 25 a lot of traffic, so they'd extinguished it and so we 26 27 28 27 28 27 28 27 29 27 27				
18				
once I got there, I think they'd dealt with the incident, so I didn't really get involved. Q. You werent involved? A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffie, so they'd extinguished it and so we Page 177 weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, 3 19 August 2016. A. Sorry, could you repeat that? A. No. Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. Alter that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened the because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and starred to affect the next window, it didn't actually break in, fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and 23 you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the		•		
20 incident, so I didn't really get involved. 21 Q. You weren't involved? 22 A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we 23 whole-building alarm? 24 A. The whole building, integrated alarm system, so it tells everybody, "There's a fire in the building, get out", Page 179 Page 179 Page 179		• • •		
21 Q. You weren't involved? 22 A. By the time we got there, because it's quite a long 23 distance from Battersea to Shepherd's Bush, it takes 24 quite a long time to get there in the middle of the day, 25 a lot of traffic, so they'd extinguished it and so we Page 177 1 weren't required, so I think we then left. 2 Q. You'll remember Shepherd's Court was, I think, 3 19 August 2016. 4 A. Sorry, could you repeat that? 5 Q. Shepherd's Court, the date, August 2016. You don't 6 remember? 7 A. No. 8 Q. After that date, just to give you a time frame, do you 9 remember being trained on the lessons that could be 10 learned from the Shepherd's Court fire? 11 A. No, no. I don't think it's that uncommon what happened 2 at Shepherd's Bosh fire because a window, from my 13 understanding and conversations — because I think my 14 watch was ordered onto it from North Kensington at the 15 time, and naturally we just talk about what happened 16 because we like to learn things and improve all the 17 time, it's a constant thing, I understand it broke out 18 of a window, and as much as it went up and started to 19 affect the next window, it didn't actually break in, 20 because you need that window to break down and then the 21 fire to then grow in that compartment as well, and it's 22 quite a fair process for that to actually happen, and 23 you expect that room to be able to hold that fire for 24 a certain length of time before that room would 25 everybody, "There's a fire in the building, laters and adarm system, so it tells 26 everybody, "There's a fire in the building, integrated alarm system, so it tells 27 everybody, "There's a fire in the building, integrated alarm system, so it tells 28 everybody, "There's a fire in the building, integrated alarm system, so it tells 29 everybody, "There's a fire in the building, integrated alarm system, so it tells 20 everybody. "There's a fire in the building, integrated alarm system, so it tells 21 everybody. "There's a fire in the building, integrated alarm system, so it tells 22 everybody		•		
22 A. By the time we got there, because it's quite a long distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 Weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No. no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations – because I think my watch was ordered onto it from North Kensington which have whole alarm systems? A. Noine A. Noi		• •		· · · · · · · · · · · · · · · · · · ·
distance from Battersea to Shepherd's Bush, it takes quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 Page 179 weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherd's Court fire? A. No. o. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations – because I think my watch was ordered onto it from North Kensington at the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you eventually flashover and force enough flame up to the 23				
quite a long time to get there in the middle of the day, a lot of traffic, so they'd extinguished it and so we Page 177 Page 177 Page 179 Pa				
25 a lot of traffic, so they'd extinguished it and so we Page 177 Page 179 Page 179		•		•
Page 177 weren't required, so I think we then left. 2 Defore the fire has time to grow and develop and take hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't				
weren't required, so I think we then left. Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the Defore the fire has time to grow and develop and take hold. Because once that happens, smoke travels anywhere. You could have a system were it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter — A. Yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks — Q. Residential tower blocks. Q. Residential tower blocks. Q. Yes. Could you just elaborate on that a little bit? A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system — I can't 100 per cent — becaus				, , ,
2 Q. You'll remember Shepherds Court was, I think, 3 19 August 2016. 4 A. Sorry, could you repeat that? 5 Q. Shepherds Court, the date, August 2016. You don't remember? 6 P. A. No. 7 A. No. 8 Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? 10 Learned from the Shepherds Court fire? 11 A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 2 hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. 4 air out of that room and pushing it somewhere else. You don't know. 5 don't know. 6 Q. Can I just ask you about whole-building alarm systems? A. Yes. 8 Q. I mean, you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 A. Correct, yes. 12 A. With regards to residential tower blocks in North Kensington which have whole alarm systems? 13 A. With regards to residential tower blocks. 14 A. — no, although Grenfell used to have an integrated fire alarm system with a concierge. 15 A. — no, although Grenfell used to have an integrated fire alarm system with a concierge. 16 Q. Yes. Could you just elaborate on that a little bit? 18 A. So on the ground		Page 177		Page 179
2 Q. You'll remember Shepherds Court was, I think, 3 19 August 2016. 4 A. Sorry, could you repeat that? 5 Q. Shepherds Court, the date, August 2016. You don't remember? 6 P. A. No. 7 A. No. 8 Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? 10 Learned from the Shepherds Court fire? 11 A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 2 hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. 4 air out of that room and pushing it somewhere else. You don't know. 5 don't know. 6 Q. Can I just ask you about whole-building alarm systems? A. Yes. 8 Q. I mean, you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 A. Correct, yes. 12 A. With regards to residential tower blocks in North Kensington which have whole alarm systems? 13 A. With regards to residential tower blocks. 14 A. — no, although Grenfell used to have an integrated fire alarm system with a concierge. 15 A. — no, although Grenfell used to have an integrated fire alarm system with a concierge. 16 Q. Yes. Could you just elaborate on that a little bit? 18 A. So on the ground	1			
3 anywhere. You could have a system where it's sucking 4 A. Sorry, could you repeat that? 5 Q. Shepherds Court, the date, August 2016. You don't 6 remember? 6 Q. Can I just ask you about whole-building alarm systems? 7 A. No. 8 Q. After that date, just to give you a time frame, do you 9 remember being trained on the lessons that could be 10 learned from the Shepherds Court fire? 11 A. No, no. I don't think it's that uncommon what happened 12 at Shepherd's Bush fire because a window, from my 13 understanding and conversations — because I think my 14 watch was ordered onto it from North Kensington at the 15 time, and naturally we just talk about what happened 16 because we like to learn things and improve all the 17 time, it's a constant thing, I understand it broke out 18 of a window, and as much as it went up and started to 19 affect the next window, it didn't actually break in, 20 because you need that window to break down and then the 21 fire to then grow in that compartment as well, and it's 22 quite a fair process for that to actually happen, and 23 you expect that room to be able to hold that fire for 24 a certain length of time before that room would 25 eventually flashover and force enough flame up to the 3 anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. 6 Q. Can I just ask you about whole-building alarm systems? 7 A. Yes. 10 A. Yes. 11 Q. – since 1991. A. Correct, yes. 12 A. Correct, yes. 13 Vou rexperience, are there high-rise tower blocks in 14 North Kensington which have whole alarm systems? 15 A. With regards to residential tower blocks. 16 Q. Residential tower blocks. 17 A. — no, although Grenfell used to have. Grenfell used to 18 have an integrated fire alarm system with a concierge and 19 there was a fire alarm panel in there, and I believe 19 there was a fire alarm panel in there, and I believe 19 there was a laarm system — I can't 100 per cent — 20 because this is a long time ago, but I believe there was 21 a head on	1	weren't required, so I think we then left.	1	before the fire has time to grow and develop and take
don't know. We don't know. don't know. don't know. We don't know. don't kn				
6 remember? 7 A. No. 8 Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? 10 Learned from the Shepherds Court fire? 11 A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 Q. — since 1991. 12 A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? 14 A. With regards to residential tower blocks — 15 A. With regards to residential tower blocks — 16 Q. Residential tower blocks — 17 A. Yes. 18 Q. I mean, you've been in North Kensington as a front line firefighter — 19 A. Yes. 10 A. Yes. 11 Q. — since 1991. 12 A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? 14 A. With regards to residential tower blocks — 15 A. With regards to residential tower blocks — 16 Q. Residential tower blocks — 17 A. On, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. 18 A. — no, although Grenfell used to have an integrated fire alarm system on that a little bit? 29 A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — 22 because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every	2	Q. You'll remember Shepherds Court was, I think,	2	hold. Because once that happens, smoke travels
7 A. No. 8 Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? 10 Learned from the Shepherds Court fire? 11 A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 Q. — since 1991. 12 A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? 14 A. With regards to residential tower blocks — 16 Q. Residential tower blocks. 17 A. Yes. 18 Q. I mean, you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 Q. — since 1991. 12 A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? 14 A. With regards to residential tower blocks — 16 Q. Residential tower blocks. 17 A. Yes. 18 Q. I mean, you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 Q. — since 1991. 12 A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? 14 A. With regards to residential tower blocks. 16 Q. Residential tower blocks. 17 A. Correct, yes. 18 Q. In your experience, are there high-rise tower blocks in North Kensington at the firefighter — 19 Q. Residential tower blocks. 19 Q. Yes. Could you just elaborate on that a cintle bust? 20 A. So on the	2 3	Q. You'll remember Shepherds Court was, I think,19 August 2016.	2 3	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking
Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 8 Q. I mean, you've been in North Kensington as a front line firefighter — 10 A. Yes. 11 Q. — since 1991. 12 A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks. 12 Q. Residential tower blocks. 13 A. With regards to residential tower blocks. 14 A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. 15 A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was a larm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4	Q. You'll remember Shepherds Court was, I think,19 August 2016.A. Sorry, could you repeat that?	2 3 4	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You
remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the fire fighter — A. Yes. A. Correct, yes. A. With regards to residential tower blocks — North Kensington which have whole alarm systems? A. With regards to residential tower blocks. A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't 	2 3 4 5	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know.
learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my understanding and conversations — because I think my time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and quite a fa	2 3 4 5 6	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? 	2 3 4 5 6	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems?
A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 11 Q. — since 1991. A. Correct, yes. 13 Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks. 16 Q. Residential tower blocks. 17 A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. 19 Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. 	2 3 4 5 6 7	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes.
at Shepherd's Bush fire because a window, from my understanding and conversations because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 12. A. Correct, yes. 13. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks. A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you 	2 3 4 5 6 7 8	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line
understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the University of a line were high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks. A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be 	2 3 4 5 6 7 8 9	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter —
watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 14 North Kensington which have whole alarm systems? A. With regards to residential tower blocks. A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. 18 have an integrated fire alarm system with a concierge. 19 Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — 23 because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? 	2 3 4 5 6 7 8 9	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes.
time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 15 A. With regards to residential tower blocks. Q. Residential tower blocks. A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened 	2 3 4 5 6 7 8 9 10 11	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991.
because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 16 Q. Residential tower blocks. 17 A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my 	2 3 4 5 6 7 8 9 10 11 12 13	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes.
time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 17 A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. 18 A. — no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. 20 A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the 	2 3 4 5 6 7 8 9 10 11 12 13 14	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems?
of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 18 have an integrated fire alarm system with a concierge. 19 Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system — I can't 100 per cent — because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened 	2 3 4 5 6 7 8 9 10 11 12 13 14 15	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks
affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 20	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks.
because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 20 A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system I can't 100 per cent because this is a long time ago, but I believe there was a head on every lobby on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to
fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 21 there was a fire alarm panel in there, and I believe there was an alarm system I can't 100 per cent 23 because this is a long time ago, but I believe there was a head on every lobby on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge.
quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 22 there was an alarm system — I can't 100 per cent — 23 because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit?
you expect that room to be able to hold that fire for a certain length of time before that room would eventually flashover and force enough flame up to the 23 because this is a long time ago, but I believe there was a head on every lobby — on every lobby, on every floor, and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and
24 a certain length of time before that room would 25 eventually flashover and force enough flame up to the 26 a head on every lobby on every lobby, on every floor, 27 and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe
eventually flashover and force enough flame up to the 25 and I used to go to many fire alarms there where	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system I can't 100 per cent
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system I can't 100 per cent because this is a long time ago, but I believe there was
Page 178 Page 180	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system I can't 100 per cent because this is a long time ago, but I believe there was a head on every lobby on every lobby, on every floor,
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. You'll remember Shepherds Court was, I think, 19 August 2016. A. Sorry, could you repeat that? Q. Shepherds Court, the date, August 2016. You don't remember? A. No. Q. After that date, just to give you a time frame, do you remember being trained on the lessons that could be learned from the Shepherds Court fire? A. No, no. I don't think it's that uncommon what happened at Shepherd's Bush fire because a window, from my understanding and conversations — because I think my watch was ordered onto it from North Kensington at the time, and naturally we just talk about what happened because we like to learn things and improve all the time, it's a constant thing, I understand it broke out of a window, and as much as it went up and started to affect the next window, it didn't actually break in, because you need that window to break down and then the fire to then grow in that compartment as well, and it's quite a fair process for that to actually happen, and you expect that room to be able to hold that fire for a certain length of time before that room would 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	hold. Because once that happens, smoke travels anywhere. You could have a system where it's sucking air out of that room and pushing it somewhere else. You don't know. We don't know. Q. Can I just ask you about whole-building alarm systems? A. Yes. Q. I mean, you've been in North Kensington as a front line firefighter A. Yes. Q since 1991. A. Correct, yes. Q. In your experience, are there high-rise tower blocks in North Kensington which have whole alarm systems? A. With regards to residential tower blocks Q. Residential tower blocks. A no, although Grenfell used to have. Grenfell used to have an integrated fire alarm system with a concierge. Q. Yes. Could you just elaborate on that a little bit? A. So on the ground floor, there used to be a concierge and there was a fire alarm panel in there, and I believe there was an alarm system I can't 100 per cent because this is a long time ago, but I believe there was a head on every lobby on every lobby, on every floor,

1	sometimes it was actually a fire, or it could've been	1	A. Yes, so this happens across London, so the fire alarm
2	the bin room outside that's drawn in smoke inside.	2	will go off
3	There's lots of different reasons why that alarm would	3	Q. Can I just ask you the question.
4	go off. Sometimes there are fires, not always. Could	4	A. I'm sorry.
5	just be burnt cooking, could just be a bit of dust. But	5	Q. The question is: when evacuations happened at
6	the whole building would actuate all at once.	6	Grenfell Tower prior to the integrated alarm being
7	Q. What would happen	7	removed, was there mass evacuation or not?
8	A. The idea is that everyone evacuates. That's your	8	A. I could not tell you because I do not have any way or
9	evacuation point: there's a fire in the building, get	9	•
-	•		anybody has any way of knowing how many people are in
10	out.	10	that building at that specific time. Some people may be
11	Q. In your experience, did the whole of Grenfell Tower ever	11	in, some people may be out, and short of going through
12	evacuate?	12	every single flat on 24 floors, knocking on their door,
13	A. Some did, some didn't. I'll be honest, since	13	you would not know the answer to that. You do
14	Grenfell Tower, I think most people are taking fire	14	Q. Was
15	alarms a lot more seriously than they used to and people	15	A. Sorry.
16	are evacuating like we would hope they would do when the	16	Q. Do you want to finish?
17	fire alarm goes off. If you don't have a fire alarm,	17	A. I was just going to say what you do with an integrated
18	you don't know, you're not aware of what's going on.	18	fire alarm system, on the panel it will light up which
19	Q. I am just trying to get to the facts here.	19	area the smoke detector has actuated, so it could say
20	So until what point in time, do you remember, did	20	zone 3. Next to that fire alarm panel, the zone would
21	Grenfell Tower have a whole-building evacuation alarm?	21	be indicated, what floor and what flat, or what floor it
22	A. I do not know the answer to that. I don't know what	22	was on I would imagine in Grenfell, because it was more
23	year. I would imagine they removed the smoke alarm	23	lobbies rather than individual flats, and you know
24	system the same point they removed the concierge, but	24	exactly where to go. You don't need to travel the whole
25	again, I don't know the date.	25	building, you go to where that smoke detector is
	Page 181		Page 183
1	O. No.	1	and the state of t
1	Q. No.	1	actuating, because that's telling you where the fire is.
2	I asked you whether there were, in your experience,	2	Q. During the time, casting your mind back, when this
3	mass evacuations of Grenfell Tower. You say some did,	3	integrated alarm was present at Grenfell Tower, do you
4	some didn't.	4	remember what the standing advice to residents was in
5	A. Absolutely.	5	the event of a fire?
6	Q. Was that on some occasions or some people?	6	A. When there was an alarm system in place?
7	A. It's everywhere, across all buildings, across the whole	7	Q. Yes.
8	of London. Part of working on the front line within	8	A. I could not remember. I could only guess, and I'm not
9	a fire station is there's a real struggle for resources.	9	going to do that.
10	I think we're nearly 300 firefighters short right now.	10	Q. Now, in your statement, you say and this is, again,
11	It's really hard to maintain pumps on the run,	11	page 27, second paragraph:
12	particularly in summer. So many are coming off the run	12	"I have previously been on a section 7(2)D visit to
13	during the summer. It's really hard to maintain a level	13	Grenfell Tower."
14	of fire cover. It's a real struggle. It's hard,	14	It looks from that as if you'd only been on one. Is
15	I won't lie.	15	that right or had you been on more than one?
16	I'm sorry, I'm ranting and raving I've forgotten	16	A. That's just the way it's worded; I've been on hundreds.
17	the question.	17	Q. Hundreds?
18	Q. It's my fault, perhaps	18	A. Hundreds, yes.
19	A. I'm just angry and passionate.	19	Q. Since what year?
20	Q. Let's try and keep to the facts because that's what	20	A. Well, it used to be called a 1(1)(d), it's now a
21	we're here to examine.	21	7(2)(d). I've been doing what is now called a 7(2)(d)
22	A. Yes.	22	since July 1991, which is when I went operational from
23	Q. Just in terms of facts, you said a minute ago, "Some	23	training school. So 26.5 years.
24	did, some didn't", when I asked you about evacuations	24	Q. So in the 26.5 years of being on Red Watch at North
25	in	25	Kensington, how many times, do you think just guess,
	Page 182	I	Page 184

1	I suppose you visited Grenfell Tower on a 1(1)(d) or	1	I think the dry riser had come off the run.
2	a 7(2)(d) visit?	2	Q. What does that mean?
3	A. I could not ever give an answer to that. I do not know.	3	A. I think the dry riser, it was basically
4	Very often. You would go there naturally anyway just	4	non-operational because they were extending it. I think
5	for calls or there would be some reason to go to these	5	it was on the third or the fourth floor again,
_	S		9 7
6	places. I cannot remember how often 1(1)(d)s, but	6	I can't remember, you'll have to forgive me.
7	I think back then again, I'm really having to go	7	Q. Other witnesses have said third floor.
8	back it commanded a fire certificate, so I think that	8	A. I think it's the third floor, and they were extending it
9	fire certificate commanded us or the building to have	9	down, so basically it was going to be inoperational for
10	a visit once a year. And it wasn't just	10	a number of days while they extended that down. So
11	a familiarisation visit, which is pretty much what a	11	I think we went there just to check that out and see
12	7(2)(d) does; what it was was a fire safety enforcement	12	what their plans were, and then we went back again.
13	visit with it to ensure that the building was meeting	13	But I'm not sure that we carried out that visit or
14	its fire regulations and to make sure that the fire	14	it was another watch, but I know our watch went back to
15	systems in place are there, and not just making sure	15	make sure that that was completed, located the new riser
16	they're there, but we'd test them, we'd look at them,	16	inlet and basically: okay, thank you very much, it's
17	we'd physically we would test everything. We'd go up	17	back on the run.
18	to the top first of all, you'd arrive, you'd look for	18	MR MILLETT: Right.
19	the hydrant, you'd make sure that the access if there	19	Mr Brown, forgive me, I know you're fresh, I can
20	was a fire gate, you'd make sure that that was clear,	20	see; there are others in the room who may be less fresh,
21	you'd make sure if there's yellow lines which is a keep	21	if I can put it that way.
22	clear, you'd make sure that no one parked on there and	22	Mr Chairman, it's maybe a convenient point to break.
23	if there was, you'd go to the concierge and say, "Sort	23	I am going to go into detail on the evidence that has
24	that out, do not let people park there".	24	just been given, but it may be better to do that first
25	Then you'd go to the fire lifts, you'd make sure	25	thing in the morning.
	Page 185		Page 187
1	they had the fire lifts in place. You'd make sure it	1	SIR MARTIN MOORE-BICK: Right.
2	works. You didn't just look at it and say, "There's	2	There you are, Mr Brown. I am sorry we are going to
3	a fire lift"; you'd then check this fire lift. It's	3	interrupt your evidence so soon, but there it is. We've
4	part of the fire safety enforcement. You'd actually	4	reached the time of day when we do that.
5	physically put the key in and operate the fire lift and	5	Can I ask you, please, now you've started giving
6	that that would work.	6	your evidence, not to discuss your evidence or any other
7	You'd then go up to the top floor, you'd look at	7	aspect of the matters we're dealing with until you've
8	emergency lighting, you'd look at fire doors, you'd make	8	finished completely, which will be some time tomorrow.
9	sure the self-closures were there. And not only would	9	THE WITNESS: Okay, smashing. Thank you.
10		10	SIR MARTIN MOORE-BICK: Thank you very much.
11	you make sure the self-closures were there, you'd test the self-closures worked.	11	Now, what time are we going to resume?
12		12	
13	Q. It sounds as if, from that answer, this is something you would do in the distant past but didn't do anymore?	13	MR MILLETT: May I ask that we start at 9.30? SIR MARTIN MOORE-BICK: Do you mind being here, please, to
	•	13	start at 9.30.
14	A. We don't do it anymore because it's all been taken away,	15	
15	it's all been privatised. It's no longer our		THE WITNESS: Absolutely, okay. SIR MARTIN MOORE-BICK: Thank you very much. You go with
16	responsibility to make sure that these fire enforcements	16 17	, ,
17	and fire certificates and fire safety things in place	1	the usher, that's fine.
18	it's not our business anymore, apparently; it's all been	18	THE WITNESS: Thank you.
19	privatised.	19	MR MILLETT: Thank you.
20	Q. Okay. We're perhaps straying away from some factual	20	(4.15 pm)
21	questions.	21	(The hearing adjourned until Friday, 29 June 2018 at
22	A. Yes, I'm sorry.	22	9.30 am)
23	Q. When was the last 7(2)(d) visit that you paid to	23	
24	Grenfell Tower?	24	
25	A. The last time I went to Grenfell Tower was, I believe	25	
	Page 186		Page 188

1	INDEX	
2	CHARLES BATTERBEE (called)1	
	Questions by COUNSEL TO THE INQUIRY2	
3		
	DANIEL BROWN (affirmed)165	
4 5	Questions by COUNSEL TO THE INQUIRY166	
6		
7		
8		
9		
10		
11		
12 13		
14		
15		
16		
17		
18		
19 20		
21		
22		
23		
24		
25		
	Page 189	

	I	I	I	
A	17:25	alarms 180:25	33:4 61:8 144:4	arriving 111:17,20
A-test 119:13	Admirably 52:8	181:15	158:12	arrows 65:7 70:5
abandon 34:1	advance 44:7	Alex 45:4 46:5	apparatus 5:24	ascended 47:2
abandoning 33:24	advanced 6:12 68:9	alight 73:13 74:5	6:10,17,18 42:2	48:22
able 41:7 48:18	adverse 55:12	74:16 77:3,10	48:23 60:7 90:21	ashamed 51:11
51:19 52:11 56:12	advice 12:25 37:8	84:10 87:8,13,14	95:1,22,24 115:15	asked 2:1 9:9 13:10
58:18 61:10 76:7	40:22 184:4	89:5 90:7,12	120:24	16:2,15,21 31:18
132:14 151:9	advised 52:4	92:12,15,23 98:12	apparently 186:18	31:25 32:21 36:15
164:18 178:23	159:25	105:21 114:16	appears 82:8	36:20 37:6 111:22
abnormal 26:15	aerial 175:5,6,8	allocated 156:19	appendix 22:18,19	116:8 160:14
27:7	aerosol 56:1	allow 53:4 146:8	144:25	182:2,24
absolutely 37:6	affect 178:19	alpha 89:24 90:10	appliance 5:22 6:9	asking 2:17 4:19
62:11 78:20 116:8	affirmation 1:13	90:15,19 91:2,13	37:18 38:2 43:10	13:9 49:25 69:13
132:21 172:23	affirmed 165:17	94:16	appliances 43:9	129:19 179:17
182:5 188:15	189:3	ambient 66:6	134:25 145:11	aspect 188:7
access 23:9,13,17	afford 174:17	AMC 36:4	applied 5:5 86:22	aspects 1:25
23:22,24 27:1	afforded 150:20	amount 5:25 7:17	appreciated 2:14	assent 102:2
134:22 185:19	afraid 108:23	25:3 43:21 58:14	166:11	assess 26:1
accessible 43:8	153:16	83:22 100:20	approached 36:14	assessed 169:16
accompaniment	afternoon 163:24	152:24 153:6	appropriate 99:4	assessing 54:20
20:25	166:5,6,22,23	174:17	175:21	90:14 94:13
account 71:15	age 25:14	angled 80:10	approximately	assessment 19:8
acknowledge 26:11	ago 13:25 171:2	angry 182:19	4:24 42:17	57:11,14 88:9
acrylic 138:13	180:23 182:23	answer 10:3 17:22	area 56:5 75:13	124:4
actions 20:11	agree 119:1 163:25	29:6 64:8 76:3	87:7,13 90:15	assist 179:15
active 168:8	agreed 48:8 119:4	103:5 127:19	133:3,25 134:2	assisted 147:4
activity 54:7	Ah 14:17	135:1 139:18	139:24 141:19	assisting 143:16
actual 6:19	aim 7:13 100:3	141:1 148:2,25	142:25 148:3,6,9	assumed 112:24
actuate 181:6	aimed 87:20 110:25	154:25 155:4	148:14,15,17,22	atmosphere 32:17
actuated 183:19	aiming 65:18 68:14	175:7 181:22	149:3,8 150:11,25	32:21 33:7,22
actuating 184:1	98:4,8 110:15,23	183:13 185:3	151:6,24,24 152:4	60:22,23 113:19
ad 19:7,10	air 46:16,19 48:13	186:12	159:1,10 183:19	113:22
ad-hoc 18:4,22	56:4 82:18 88:13	anybody 4:15	areas 24:10,15,21	atria 26:17
adapt 60:5	95:24 108:7	15:15,20 19:16	arises 31:17	attached 95:3
add 85:3 136:3	120:25 180:4	20:13,14 29:7	arm 41:22 62:6	attack 43:24 44:3
139:6 174:13	alarm 119:16	53:13 121:4,12	66:12	61:1 126:11
added 77:18 161:14	120:10,17 179:10	138:24 155:13	armed 56:15	attacking 48:17
addition 162:2	179:14,22,23,24	167:22 183:9	arms 63:20 123:4,4	attempted 74:12
additional 174:13	180:6,14,18,21,22	anymore 186:13,14	arrangements	96:7
adjourned 188:21	181:3,17,17,21,23	186:18	29:25 30:3,15,22	attempts 82:20
adjournment	183:1,6,18,20	anyway 34:10	arrival 20:10 36:8	attend 10:12,14
109:23	184:3,6	40:24 185:4	126:20	15:20
adjust 17:5	alarmed 108:16	apart 21:19,22	arrive 10:20 185:18	attended 4:22
adjusting 55:24	119:12,15,16	120:22	arrived 10:21	11:11 14:19,24
administrative	120:11	apologies 27:15	130:6 150:3	18:5,23

				-
attention 54:14	105:9 107:22,23	172:19 176:2,2,12	157:12,18 165:15	181:5
92:16 93:2 94:4	107:24 108:2	176:13	180:21,23 186:25	bits 103:14
Aubin 45:4 46:5	109:15 110:8	basically 3:11 6:12	believed 74:17 78:8	black 10:21 59:6
audio 50:6	112:17,20,21,25	7:22 23:18 70:9	94:21	62:16 63:3,9,10
August 178:3,5	113:3,25 114:15	108:10 122:1	bend 111:2 132:25	65:4 72:11 74:2
Authority 168:13	116:12,14,15,18	134:25 143:13	133:3	76:5
available 42:13	117:1,12,17,25	148:10 168:16	benefit 33:23 55:23	blackened 85:25
49:8	118:11 119:14,18	169:6 171:13,14	164:1	blank 136:18
awaited 45:1	120:3,4 124:19	187:3,9,16	best 16:18 20:22	137:19
aware 8:21 98:12	126:10 129:3,14	basics 8:2,7 10:7,24	29:3 62:5 71:16	block 9:21 10:1,5
114:1,16 130:12	134:24 135:16,17	11:3,24 12:10,24	89:9 115:18 125:2	30:14,20 39:15
144:15 176:1	136:1 138:6	13:12,21 170:14	133:9 177:11	43:5,17 134:2
181:18	139:10,19,25	170:17 171:7,9,15	better 32:17,22	172:18 173:22
	140:1 141:11,16	171:17,20 172:1,4	33:7 36:18 67:25	179:8
<u>B</u>	143:6,18 147:24	172:16 174:20	76:15,16 77:6,7	blocks 43:20
BA 42:6 44:25	148:8 153:7,24	basis 21:21 66:8	83:19,23,25 85:5	133:23 134:4
60:23 72:13 88:17	154:19 158:9	Batterbee 1:7,9,10	88:4 143:14	180:13,15,16
90:24 95:4 101:6	161:7 162:18	2:10 3:3 14:10	187:24	blue 2:25 102:8
106:5,15 107:10	168:13 170:14,17	16:13 20:6 22:10	beyond 25:22 26:2	144:17
110:14 111:16,17	171:7,9,14,17,20	31:19 34:7 35:10	27:8 41:14 164:9	blurry 66:24 72:13
111:17,20,20	172:1,4,16 174:20	35:17 49:25 51:9	164:15	board 42:3 43:10
115:9,10,11,11,14	184:2 185:7,8	51:19 52:10,16	Biffa 148:13	45:5 46:13 97:19
117:8 118:11	187:12,14,17	64:4 76:22 79:18	big 17:8 24:23 27:5	132:5,11,16
119:22 120:2	backs 60:8	80:14 97:7,23	27:18,18 28:3,4	134:16 135:8,18
121:2 123:14	backup 106:23	99:9 100:6 102:7	111:12 138:13	136:9 137:4 138:3
143:9 155:23	bad 23:25 68:15	108:20 109:8,25	148:14	138:4,10,12,19
156:9	BAECO 115:16,24	110:4,8 114:24	biggest 20:1	140:8,12,16,20,24
back 8:1,7 10:7,18	bag 37:18 42:8	116:24 122:21	bin 148:3,6,9,17,22	141:4,12 142:10
10:24 11:3,23	balconies 92:22	125:19 128:10	149:3,7 150:25	143:7 146:13
12:10,17,22,24	balls 104:13 105:7	137:13 154:4,8	151:6,24,24 159:1	147:15 151:23
13:9,12,21 18:17 20:5 23:19,19	118:13	157:3 163:1,2	181:2	body 53:5
,	bar 42:11 65:11	189:2	bins 148:13,14	bollard 123:16,24
25:17,20 34:3,5	103:12	Battersea 129:4	bit 19:3,16 29:12	bollards 123:10,12
35:7,18 36:15,24 44:2,13 48:11	Barandon 133:22	177:17,23	43:2 45:11,21	124:12 126:15,24
51:13 54:24 57:4	134:3	battery 65:9,10	48:4 64:20 65:25	Bomore 125:17,23
57:8,10 63:21	Barie 91:22 94:17	began 37:12	68:3 71:4 79:6,14	bone 95:6
64:20 65:21 70:1	94:25 95:1 112:7	beginning 36:12	80:22 84:1 89:6	bonnet 132:5,18
72:7 76:6,14	112:14 113:20	53:19	89:15 99:22,24	134:15 140:20,24
79:14,14 81:25	base 10:16 19:23	begun 49:15	102:18 103:6,7,16	book 48:6,20
82:13,19,21 83:1	128:17 135:3	believe 3:8,12 10:9	117:19 120:8	booked 90:23 117:1
88:16 90:25 92:2	based 8:12 29:20	15:21 38:5 49:4	125:12 135:1,23	booking 117:24,24
92:18 95:10 97:24	33:13 44:1 68:24	65:4 69:13 72:24	141:14 156:5	118:1
98:11 100:25	68:24 85:1 154:17	77:6 131:22 137:4	164:18 172:4	borough 7:15 11:8
103:5,7 104:11	bashing 42:10 basic 147:13	137:11 145:21 148:20 151:14	175:11 176:9 177:2,13 180:19	11:11,11 bottom 29:13 38:12
100.0,7 101.11	Dasic 147.13	170.40 131.14	111.4,13 100.13	DULLUM 27.13 30.12
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

				Page 192
55.17.50.6.65.15	6.10 17 19 42.2	Luinaina 22.22	170.24.25.191.6.0	152.6 174.11
55:17 59:6 65:15	6:10,17,18 42:2	bringing 33:22 41:24	179:24,25 181:6,9	152:6 174:11
69:16 72:8,22	48:23,23 60:7		183:10,25 185:9	called 1:9 17:13
97:6 125:15 128:6	90:21 95:1,21,23	broadcast 116:1	185:13	36:4 38:10 40:3
157:5 161:12	95:24,25 115:15	Brodrick 129:24	building's 173:3	70:9 123:19
172:25	120:24	149:9	building/window	168:17 169:5
bought 37:21	Brian 117:2,14	broke 178:17	92:17	170:14 184:20,21
123:19,20	119:19	broken 139:20	buildings 6:14 7:7	189:2
box 43:6,6,7,12,19	brick 175:16	172:23 175:3	14:7 21:21 26:4	caller 131:14
90:6 92:11	bridge 135:16,25	brought 67:25	30:7 182:7	callers 159:24
branch 41:23 49:12	142:14 143:2,18	Brown 44:19,24	builds 17:1	calls 128:3 130:3
52:21 55:24 56:16	150:9 151:14	46:8 51:2 52:21	built 75:4 77:16	130:10 131:13,22
56:22 57:20,23	157:19 158:9,25	53:4 57:20 59:21	bullet 24:8 25:20	159:15,17 185:5
58:7,9,11,12,15	162:18	60:2,12,16 61:21	29:13 31:8	calmer 142:25
58:16,18,20 59:3	bridgehead 7:21	62:2 68:8,14 69:5	bundle 2:25,25	calmly 149:15
59:10 60:10,19	12:2 41:12 42:1	73:12,18,20 74:4	22:2,4 96:19	camera 50:1,9,19
61:6 62:4 67:16	42:18 48:6,8 91:4	85:15 89:24 96:4	114:20 154:9	52:1 58:1 59:20
73:21 81:4 82:24	104:25 106:4	97:13 98:2 100:9	166:25	59:24 62:9,10
83:2,3,4,4,4,5,6	108:3 112:15,18	110:13,21 129:4	burn 88:25,25 89:7	63:14 64:4,16
88:16 89:24 90:14	113:14 114:4	163:20,21 165:12	89:10,14	65:18 67:13 70:8
107:22	117:1 120:16,21	165:14,17,18	burning 63:20	70:11 73:21 78:17
bread 88:4	130:15,25 135:13	166:5,8 173:20	73:24 88:2 89:17	79:6 80:12 81:17
break 2:3,19 16:10	136:6,24 137:5,6	187:19 188:2	101:19	82:6 101:24
26:5 34:7,10,20	137:20 138:1,2,10	189:3	burnt 86:5 181:5	104:16
34:25 35:13,19	138:24 139:12	Browne 115:11	Bush 177:23	capable 29:1
51:4,7,7,16,20	141:4,25 143:10	budget 177:10	178:12	capture 146:20
52:11 78:18,24	146:7 147:2,7,23	build 75:24 151:5	business 186:18	car 39:24 132:5,18
99:4,9,11,19	150:2,2,3,6,23	building 12:12,18	busy 120:22 121:5	132:19 134:15
100:3 109:4,5,9	151:18 152:10	12:21 14:19 17:4	150:17 152:19,21	135:6 139:14,15
109:10,12,16,19	154:12 156:23	19:5 20:3,25	butter 88:4	139:21 140:20,25
110:10 112:5	158:22 159:5	21:19 23:10 25:14	button 39:22,23	care 42:4
113:11 122:7,11	bridgeheads	26:10,14,20 27:4	95:4	career 4:20 127:7
122:14,17 142:2	170:15	27:6,13,14,21	buttons 39:2,3	141:8 168:11,23
153:9,20 154:2	brief 11:23 12:1	28:10,14 29:21	buy 38:4,8	careful 149:14
164:2 165:2,10	117:6,13 121:7	32:18 35:22 37:5		carried 37:18 54:16
166:19 178:19,20	125:9 131:1	37:24 41:6 43:7	C	84:2 145:20
187:22	briefed 6:24 156:19	53:14 78:6 86:10	C 167:8	187:13
breaking 42:9	brigade 4:20,21	91:21 94:2 100:13	cab 134:10 145:12	carries 33:24
124:9	40:25 59:11 115:1	100:19 104:4	call 1:6 4:7,10 11:9	carry 5:22,23 37:20
breaking-in 42:8	123:18,20 127:21	118:16,22 121:10	11:16 12:4 31:4	37:23 42:7 43:9
breaks 2:1 34:11	168:2 171:10,25	121:13 124:22	36:12 37:12 38:22	52:11 57:13 99:22
breathable 54:9	177:6	125:14 129:18	39:3 40:14,18,21	99:24,24 103:16
breathe 95:23	bright 66:24	134:21 151:9,11	41:20 55:14 91:2	117:7 119:13
111:24	102:11 103:10	151:12 159:2	115:6 117:7	121:8 136:17
breather 122:5	bring 41:7 43:2	174:22 175:13,15	119:24 123:6	146:9 156:19
breathing 5:24	135:16,17 160:25	175:16,17,22	132:2 145:5,6	carrying 41:18
g	-,	- , - ,——		, ,
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

				rage 193
84:17 105:12	channel 91:1,1 99:1	47:5 50:6 57:3	102:12 105:9	128:19
146:10	113:16,24 114:13	94:10 96:1 100:12	121:20 130:10	comment 34:4
cars 6:13 123:12	132:8,9,12 152:19	100:18 108:13	132:3,13 136:1	82:11
124:1,2,5,6,12	152:19,20	112:2 113:14	138:21 139:10	commercial 27:12
133:18,19	channels 152:22,23	116:9,23 118:12	146:17 148:16,19	27:14,18 28:4
case 33:16 40:22	chaos 124:25,25	119:21,21 120:17	150:21 153:24	common 12:19
41:13 76:9	chaotic 150:19	120:23,23 185:20	154:19 157:11	25:3 26:11,22
casting 10:18 92:18	charge 15:18 129:9	185:22	160:19 165:2	27:8 30:7 95:13
184:2	143:15 145:13	cleared 69:1 88:13	171:20 172:12	108:10 113:2
casualties 42:5	charge?' 128:20	93:14	179:17 187:1	commonly 17:22
casualty 138:15	CHARLES 1:9	clearly 19:4 55:16	comes 8:21 9:5,7	21:3 26:3 28:3
catch 94:4	189:2	66:18 81:22,22	37:24 44:12 49:10	30:4 153:5
categorically 75:5	Charlie 1:7 140:13	87:23 111:24	52:5 57:8 70:19	commotion 148:3
90:16 93:3	148:20	117:13 162:6	137:25	communicate
category 36:5	chat 9:16	climb 111:12	comfortable 1:21	91:22 101:13
CBJ/3 137:14	check 3:17 59:24	climb 111.12 climbed 96:4 97:19	99:24	113:2 152:9,13
ceiling 73:15 75:18	80:3 82:16 117:10	clip 50:23	coming 2:12 4:15	communicated
89:1 90:5 92:10	136:4 186:3	clips 70:1 95:15	12:17 25:11 36:24	16:5 117:14 119:1
cent 7:14 74:23	187:11	close 39:22 57:10	56:18 65:5 71:15	132:6 148:21
88:23 151:20	Chelsea 135:14	62:20 72:2 96:1	76:14 100:24	communicates
176:18 180:22	159:24	97:21 106:20	102:16 104:8,10	112:15
centre 4:22 65:7	Chiswick 4:25	149:18 151:7	107:15 111:6	communicating
94:5	Chris 47:8 48:25	closed 45:17 81:1	112:20,25 120:1,6	85:16 106:18
certain 161:25	114:5	closed 43.17 81.1 closer 67:25 135:1	120:20,23 120:1,0	111:22 114:2
178:24	Chris's 37:22	151:25 152:1	120.20,22 121.2,2	132:10 150:24
certainly 51:23	Christmas 5:13	closest 6:23	124:21 125:5	communication
132:15	Christopher 47:8	closest 0.23	124.21 123.3	13:17 31:8,10
certificate 185:8,9	Civil 168:12	CM 37:12 38:12,14	141:23,24 142:21	57:3 128:4
certificates 186:17	CJB/1 3:22 76:24	coanda 105:2,10	146:19 148:4	communications
cetera 6:14 26:20	CJB/1 3.22 70.24 CJB/2 4:6 132:23	collating 143:1	150:25 158:6,19	13:14,22 112:6
chairman 1:6 2:9	CJB/3 4:6 136:11	colleague 37:7 45:3	159:10 161:1	113:21 152:17
31:17 35:2,15	142:8 153:8 154:8	collect 119:10	163:7 166:10	compare 17:20
51:23 58:20 99:3	161:7	Collins 126:13	167:22 176:19	comparing 103:11
108:18 122:11	clad 32:19 35:22	collisions 5:25	182:12	142:14
154:7 160:7	cladding 28:18,20	colour 65:11,12,13	command 5:14	comparison 111:8
162:25 164:4	29:9 36:5 105:21	65:21 96:11	8:22 57:3 90:21	comparison 111.8
187:22	175:18	Coltress 149:12,13	129:6 130:11	25:23 26:2,5
chance 179:12	clarify 31:25 45:21	combat 56:22	131:2,21 134:20	43:24 54:21 56:19
change 19:6 20:1	58:8 80:5 114:21	combat 30.22	134:23 145:20	59:10 62:8 72:17
70:14 71:20	classroom 169:25	102:24	146:17 148:20	76:4,11 77:12
165:25	172:11,13,14	come 8:7 9:8,10	155:5	79:21 83:11,21,23
changes 17:4,6,7,8	classroom-based	12:22 25:17 34:3	commanded 185:8	84:23 85:10 88:5
17:8 18:6,8,11,15	7:18 8:9 9:13	34:5 35:16 45:22	185:9	89:2 94:9 107:5,8
18:24 19:2,4,11	clear 27:22 36:2	55:25 57:10 61:18	commander 32:25	113:21 120:1
19:17,18	46:18,19,22,23	65:20 92:2 101:2	91:7 122:1,3	172:21,23 174:2,3
17.17,10	70.10,17,44,43	05.40 94.4 101.4	71.1144.1,3	114.41,43 114.4,3
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

			_	
174:15,23 178:21	conduct 121:7	91:24 135:12	conversations	41:22 122:21
179:3	179:8	147:24 167:2	178:13	course 4:23 5:4,18
compartment/flat	conduction 95:7	content 11:3	conversion 6:20	6:6,7,11,20 10:7
32:13	confident 158:24	contents 3:7 167:18	converted 25:16	10:24 11:3 12:10
compartmentalis	confines 32:12	context 18:16 31:23	converts 38:9	12:13,15,24 13:2
173:5	confirm 3:7 54:23	75:22 126:9 172:3	conveyed 33:19	13:13,21 18:17
compartmentalise	75:5 78:5 80:6	contextualise	cooking 181:5	34:11 51:5 60:9
173:4	81:24 104:19	146:19 159:22	cool 55:17 56:2	78:21 127:11
compartmentation	114:13,16 115:11	continually 169:11	57:9 66:6 87:24	135:22 148:1
173:21 174:7	115:14,23 127:1	169:25	cooling 56:4	153:10 160:8
175:4	130:20 137:25	continue 14:10	copied 137:19	165:25 168:21
compartments 13:3	139:25 146:18,23	51:19 58:19 92:7	138:2 139:7	170:18,20 171:8
competence 169:16	148:25 149:1	102:18 109:5	copy 17:19 139:3	171:20 172:1,4,16
competency 169:14	confirmation	continued 100:9	copying 137:3	174:3,20
competent 5:2,11	112:17 116:12,18	continuing 57:18	138:25	courses 8:23,24
169:2,5	confirmed 75:2	59:22	core 7:12	Court 10:10,12,19
complete 156:18	106:10 115:7	continuous 147:11	corner 65:20 69:2	10:25 14:1,3 26:4
completed 5:1,8,19	128:24	169:9	70:7 72:25 77:5	100:25 105:4,6,8
129:2 167:15	confirming 106:4	control 29:14,17	80:10 87:4,5,7	177:14 178:2,5,10
168:20 187:15	115:16	32:25 33:2,12,20	88:24 89:15 93:10	cover 7:12 28:22
completely 91:18	conscious 48:16	39:2,4,9,14,18,22	93:11 102:21	61:11 99:18 119:7
188:8	62:8 118:20	40:1,4,15,25 41:8	103:23 123:11	182:14
completing 16:25	142:19	42:3 45:5 46:5,12	132:25 133:12	covering 172:21,22
completion 5:6	consequences	46:13 56:12 57:2	correct 46:2 54:18	173:23 174:4,8,25
compose 111:23	39:14,16	59:4 88:17 89:25	57:22 60:4 63:22	175:8
compromised 40:9	consider 27:2 32:15	90:10,15,19,20,21	72:15 73:14,22	crane 15:4
41:5	considered 20:10	91:2,3,13 94:16	84:14 85:22 87:22	crazy 146:4
computer-based	124:2	95:23,25 107:23	94:15 95:12 96:6	created 71:12,13,18
8:24	constant 178:17	108:3 115:16	98:14 112:8	120:10
concentrate 7:7	constantly 90:14	131:10,14,16	113:13 129:21	creating 86:21
174:8	construction 26:14	141:21 145:6,16	141:21 157:14,20	crew 1:7 5:5,8,11
concentrating	26:17,20 27:4	149:2,24 150:4	167:5 169:3 174:6	
106:11	28:10 29:9	152:7	180:12	36:11 43:23 47:1
concern 28:17 37:4	constructions 27:3	controlled 56:21	corresponding	47:6,7 49:7 58:11
concierge 180:18	contact 17:9,16	62:6	138:7	106:5,15,24
180:20 181:24	62:20 114:12	controlling 56:25	cough 35:3	107:10 134:9
185:23	118:21	57:19,24 58:13	could've 75:7 78:4	139:9 145:11
concrete 27:5	contacted 98:24	59:16	162:5 181:1	152:16 155:5
175:17	145:16	convenient 35:14	COUNSEL 2:8	162:25 163:2
condition 63:8	contain 172:16	35:16 109:6	166:4 189:2,4	174:14
conditions 33:12,15	174:19	187:22	counted 78:11	crews 11:11 41:23
46:16,19 76:6	contains 137:8	conversation	counter 96:4,9,16	125:16,22 142:22
77:7 83:18,24	contemporaneous	111:19 117:23	97:18 101:11	143:9 154:14,18
108:5,15 120:15	3:20 75:23 76:1	118:8 124:19	110:12,16	154:22 155:23
120:23 121:10,12	76:17,19 77:15	162:3	couple 31:25 32:7	156:9,24 174:13
	,		r	
	<u> </u>		<u> </u>	ı

	_	_	_	
179:3	165:17 166:8	decide 40:8 84:15	110:16 124:24	difficulty 2:16
critical 131:20	189:3	decided 39:10	125:3,4 130:20	147:2 166:15
cross 102:8	Danny 46:7,10 49:6	41:11 48:9,15	138:11 148:10	digging 101:11
cross-reference	81:25 83:2,4	56:9	163:10	diminish 173:19
136:2	88:16 101:5	decision 12:5 33:10	described 53:12	direct 59:4 65:7,17
cross-referenced	106:20 126:11	33:21 48:15	59:3 60:3 74:3	129:14
141:16	Danny's 69:24	141:18,19	153:2,3	directed 12:10,15
cross-referencing	dark 69:15 103:12	dedicated 5:21,24	describing 84:12	12:24 13:2,13,21
140:4,5 161:22	159:23	90:24 91:1 152:20	104:20	139:9
cross-referring	data 43:10	deem 7:20	description 133:9	directly 32:11 85:6
142:7,13	database 17:2,14	deemed 5:2 168:18	design 173:3	96:10 123:3
crouched 110:24	date 15:8 171:1	169:7	designated 131:21	152:10,14
crystal 116:9	178:5,8 181:25	default 60:4	designed 9:8 11:5	Director 50:11
CU7 130:3,6 131:2	dated 3:3	defective 125:18,24	designs 8:10	70:20 82:3 114:23
131:7,9,16,22,25	dates 6:21 171:5	127:5	desk 111:10	133:11 137:14
132:3,7,10 133:20	Davis 16:1,2,15,21	Defence 168:12	desktop 169:25	disappeared 68:11
133:21 140:13,14	day 9:16 21:7 31:12	definitely 47:7	176:2,12,13	discuss 7:22 34:14
140:21,25 141:3	37:17 155:17	72:19,19,21 78:15	detached 5:13	130:21 188:6
143:9 148:21	164:7,14 165:19	degrees 65:22	detachment 5:15	discussed 4:14
149:3 150:25	169:18 172:10	70:11 102:12	detail 187:23	12:20 41:10
151:25 152:5,9,13	174:12 177:15,24	deliver 8:12,16,17	detailed 19:17	111:15 112:9
154:17,22 155:9	188:4	8:25,25 9:3,5,9	135:12	123:15 128:23
155:17,20	daylight 147:11	10:3 130:15,25	details 17:9,16	134:22 167:21
cubbyhole 145:13	days 187:10	177:4	detector 183:19,25	discussing 7:20
cupboard 74:19	De 45:4 46:5	delivered 11:7,8,12	determine 33:3	discussion 8:19
cupboards 73:13	135:14 137:1,22	176:14	develop 180:1	24:4 107:10
74:25 77:4,11	154:14 161:23	delivering 9:12	developed 10:22	111:16 122:25
cursor 133:11	deadline 164:17	172:1	development 5:1,8	158:15,18 160:21
cut 19:22 63:17	deadly 39:16	delivers 177:10	7:11 10:19	discussions 23:21
151:7	deal 9:25 10:4 36:4	demonstrated	diaphragm 96:2	dislodged 95:11
cutting 5:25	44:13 106:11	55:14	dictate 55:5	113:4
cylinder 48:11,13	131:21 141:7	departing 111:17	differences 136:3	dispatched 143:10
82:1 117:8	172:17 179:4	depend 34:1	142:16	154:15,23
cylinders 60:7	dealing 1:25 9:20	depends 59:14	different 2:18 12:6	display 38:23
D	155:9 172:7 188:7	deploy 158:16	12:6 14:9 19:13	disrupt 109:13
	dealt 113:22 143:2	deployed 154:18	59:17 88:5 91:19	distance 134:18,20
daily 21:21	177:19	deployments 155:2	108:18 125:24	152:1 177:23
damaged 88:24	dear 101:10	155:23,25 156:10	127:10 160:5	distant 186:13
90:2 DAMOP 7:10,13	debrief 117:3,21	156:12	166:17 173:16	distressing 163:8
· · · · · · · · · · · · · · · · · · ·	118:4 119:7,8	descended 108:2	181:3	DIY 27:18 28:3
Dan 111:2 danger 56:11 61:4	120:14 122:2,23	describe 17:15	differently 139:17	docs 96:18
dangerous 28:2	debris 100:20	49:24 50:21,23	difficult 1:25 66:8	document 16:20
40:24 147:21	104:14 105:8,17	52:17 65:1 84:8	118:23 151:11	22:12 58:24
Daniel 51:2 163:21	125:5 148:4 152:2	89:9 92:14,19	163:10 174:12	114:25 155:2
Daniel 31.2 103.21	decent 109:16	93:6 104:13,17	difficulties 152:23	documents 22:12
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

50:11 70:20 82:3	74:13 75:18 80:20	earlier 24:11 90:22	enforcement	7:10,24 8:4 11:8
114:20,22 155:8	Dorgu 47:8,9 49:1	104:22 105:24	185:12 186:4	12:1,7 21:14
doing 20:22 29:19	Dowden 10:14	109:4 134:22	enforcements	23:14 27:25 37:1
30:21 47:12 53:14	14:20 16:3 114:12	159:2	186:16	40:5,13 41:19
54:7 69:5,13	121:17 122:24	early 3:16 152:20	enforcer 42:9 52:22	42:7 44:5 55:11
74:10 85:4 103:11	124:20 128:18	earpiece 95:9,11	53:10	57:15 76:6 92:15
124:24 125:2	144:7	easier 22:8	engine 9:14 10:15	93:1,1 95:2
128:7 135:10	Dowden's 144:9	easily 122:9	engines 174:10,18	110:19 150:1,24
140:3 141:5 159:6	downstairs 21:2	east 121:21 123:11	enlarge 59:2	151:3
159:11 169:9,24	36:18,21 117:6,16	133:12	enquire 30:2	establish 155:1
170:6,7 172:9	118:11 128:23	easy 60:10 111:19	ensure 17:17 22:20	Estate 133:1
173:24,25 174:1	downward 103:22	146:2	22:25 185:13	148:11
184:21	Downwards 70:16	ECO 113:3	entailed 176:8	et 6:14 26:20
door 33:17 39:23	draft 76:6	EDBA 6:18,20,22	enter 83:11,15	evacuate 30:9
39:25 40:1,4,10	draw 87:21	effect 33:10 41:7	84:13 115:9	179:13 181:12
45:15,17,17,24	drawing 7:19	55:12 71:19 98:3	entered 44:19,23	evacuates 181:8
46:1 52:21 53:1,4	drawn 181:2	100:10 105:2,10	45:4 77:12 82:23	evacuating 181:16
53:5,5,7,24,24	DRB/1 167:3	effected 57:4	entering 47:20	evacuation 29:25
54:16,16,19,20,21	DRB/3 167:10	effecting 32:11	entirely 62:18	30:1,3,5,15,22,25
54:23,23 55:1,2,3	dream 27:11	effectively 41:8	139:16 140:10	155:24 156:25
55:6,7,8,11,12,13	drew 92:16 93:2	91:5 134:12	148:23	179:8,9,11,12,13
55:19,20 56:3,6	drill 6:21 8:4	effects 56:22 61:15	entirety 28:23	179:16 181:9,21
56:10,13,14,25	172:11	84:25	entrance 21:1	183:7
57:2,10,13,15,19	drills 169:9,25	efforts 83:23 131:4	23:19 26:24	evacuations 179:15
57:23,24 59:24	172:20	159:17 160:2	121:20	182:3,24 183:5
60:3,4,5,15,15	driver 145:12	egress 23:10,25	entry 42:3 45:5	evening 164:5
61:4,6,12,13,18	177:17	134:22	46:5,12,13 49:21	event 30:10 36:2
61:19 62:6,21	drivers 168:21	eight 24:8 29:12	49:24 50:9,13	156:11 184:5
63:23 64:1,14,23	drop 53:10 70:13	129:10 137:12	52:20 57:5 63:4	events 25:18
65:5 66:9,10 67:1	133:14 146:7	either 12:10 28:18	88:17 90:20	eventually 47:15,19
67:4,5,8,12 68:6	droplets 55:24	38:1 43:6 74:19	107:23 108:2	72:17 76:10 98:11
69:3,25 71:8,8	102:25 104:8,9	81:25 114:5	115:16	98:15 113:25
72:10,16,23,23	dry 19:20 21:18	137:12 174:20	equal 152:1	178:25
73:3,4,5 74:10,12	24:12 44:8 47:3	elaborate 172:4	equally 163:24	everybody 32:25
74:13 77:11,25	47:25 187:1,3	180:19	equipment 6:1	50:8 163:9 164:12
78:11 79:9,21	due 25:14 27:5 54:7	elbow 63:20	36:25 41:12,16,25	179:25
80:2,4 81:1,2,4,9	60:5 61:13 73:18	electric-based 8:23	42:10,17,25 43:2	Everyone's 173:16
81:10,12,14,21	duraskin 42:8	electronic 17:15	63:19 83:15 95:2	evidence 1:4 2:13
83:11 84:2,3,17	duration 5:23 6:9	element 29:8	95:15 117:10	4:15 34:12,13,14
85:1 146:3 147:18	6:11,16,18	emergency 42:4	error 3:8	109:19 113:10
183:12	dust 181:5	186:8	escalating 128:17	163:3,12 164:12
doorframe 80:24	dynamic 119:2	en 145:16	escape 33:14	165:19 166:11
doors 27:1 42:10	150:19	encompassed 23:3	escaped 76:8	167:21,23 187:23
84:22 186:8		encroach 103:13	especially 7:8	188:3,6,6
doorway 73:1,18	E	ended 73:17	essentially 5:21 6:7	exact 38:19 64:24

				Page 197
65:19 74:7	97:25 107:20	facing 46:10 67:8	147:13	120:6 157:7 188:8
exactly 87:1 89:9	130:16 139:23	94:6 121:21	fed 143:6	finishing 31:16
89:11 91:21 92:20	145:23 147:12	134:10	feel 2:2,19 24:23	fire 3:12 4:7,10,20
94:20,23 96:8	173:24 174:1	fact 19:5,12 21:19	52:10 54:24 55:1	4:21 5:3,3,14,18
130:24 131:4	explained 40:7	21:22 22:11 54:8	55:8 62:18,20	5:21 6:1,19 7:21
132:23 140:3	76:16 117:3 130:2	60:6 77:6 114:11	64:8 99:10,24	8:2 9:14,20,25
176:8 183:24	130:14,24 142:4	143:9 173:23	120:9 151:5	10:4,10,15,19,22
examine 30:3	147:2,19 150:9,21	factories 27:19	166:19	10:25 12:2,12,20
182:21	155:19 160:23	28:5	feeling 109:7	12:25 13:9,14
example 7:18,24	exploring 19:16	facts 181:19 182:20	feet 93:23,24	14:7 20:10 25:22
9:14 17:23 119:2	explosive 113:19,22	182:23	felt 54:11 63:20,23	26:1,15 27:7,9
143:16,17	express 37:17	factual 186:20	71:19 84:5 85:8	30:10 32:10,13,13
excellent 100:5	38:10	fail 172:21 174:2	129:16	32:14 33:3 36:9
exercise 8:1 12:5,7	expression 28:7	174:23	Ferguson 159:24	37:4 38:14 39:15
149:7 170:1,5	127:20 143:14	failed 101:2	fewer 78:14	40:5,10,13,20,22
exhibit 153:8 167:8	extended 5:23 6:11	failing 173:21	FF 52:21 73:12,18	40:25 41:6 43:24
exhibits 4:6 136:10	6:16,18 187:10	fails 28:1 173:6	89:24 96:4 98:2	44:3,7 47:15 48:1
167:7	extending 187:4,8	174:3	100:9 157:8	48:9 53:8,13 54:8
existing 17:2	extension 62:5	failure 156:25	FIB 146:20,22,25	54:17 56:3,17
expect 26:3 27:4	66:12	174:7	147:1	59:4,5,11 61:1
33:19 38:22,25	exterior 9:21,25	fair 171:6 177:11	field 70:11	72:2,18,20,25
43:4 55:13 74:20	10:5 12:11,18	178:22	fight 77:13 96:7	73:7,15,25 74:3
76:5,7,11,12	14:7 28:11,19,19	fairness 76:18	174:14 175:10	75:1 76:7,10,13
88:12 89:13	28:23,25 29:10	falling 102:14	file 22:14 144:17	76:13 77:5,13,20
108:11 114:25	50:7 107:11 174:5	104:14 105:7,18	fill 17:13 136:18	78:1,3 84:5 85:2
118:25 178:23	174:21,22 175:13	118:14	filled 17:17 33:17	85:17,20 86:16,21
expectation 27:8	175:15,22	familiar 22:15,21	74:2 146:10,21	86:22 87:1 88:5,7
expected 75:17	external 12:21	22:24,25 144:21	filling 19:8 147:14	88:18 89:12,17
83:22	extinguish 86:16	familiarisation	149:20	91:17 92:17 93:2
experience 6:19	extinguished 87:2	15:23 16:4 185:11	film 80:21	93:16,21 94:8,14
8:15 9:7,11 17:7	107:6 115:14	familiarise 170:6	finalised 5:10	94:22 96:7,20,21
27:16,23 95:13,13	177:25	fan 31:4 90:6,12	Finally 13:12 31:7	96:22 98:9 100:22
104:6 127:13	extra 2:2	92:11	find 1:24 2:25 3:19	102:16,24 103:15
145:9 152:17,23	extractor 90:6,12	far 8:21 21:10	4:5 35:14 43:4	104:3 105:17
163:8 176:1	92:11	66:10,13 80:10	55:7 58:24 132:21	106:4,7,8,10
180:13 181:11	extremely 142:2	94:2,4 134:15	143:17 155:7	107:6,8 108:12
182:2	eye 67:20	fashion 124:3	158:22,23	111:1 115:1,2,12
experienced 6:17	eyes 104:9	fast 118:8	finding 72:2	115:14,16,19
71:21 119:19		fatal 40:5,6,6	fine 78:20 92:8	116:1 117:4,7
experiences 9:6	<u> </u>	fault 97:24 162:21	160:15,15 188:17	118:6 119:13
127:4	facade 175:24	182:18	finger 133:22	123:18,20 127:12
expertise 5:20	face 123:11	FB 123:19	fingers 134:4	127:14,21 128:3,7
explain 19:14 32:4	facilitate 7:17 8:18	FB14 123:23	finish 108:23	128:16,25 129:2
39:17 53:6 64:15	facilitated 12:9	features 5:17 26:15	164:15 183:16	130:9 131:13,21
66:4 84:19 94:25	13:15 55:15 124:7	26:20 27:4 28:11	finished 34:15	132:2,3 134:21

				rage 190
136:17 141:7	fires 7:9 12:16,17	114:12 115:15	focused 21:16	78:11,13 94:11
152:6,14,21	12:18 13:3 26:4	116:2,5,24 117:4	focusing 121:6	129:9 168:16
159:15,17 168:2	32:12 105:5 181:4	118:6 121:25	folder 3:24 5:9,10	172:10,10,12
168:12 171:25	first 2:12 3:4 11:25	137:9,11,12,12,23	folders 145:14	177:7
172:17,22 173:4,7	16:24 18:8 20:13	139:7 140:9	follow 135:2	four-yearly 168:17
173:12,14 174:10	22:15 32:3 35:6	142:11 157:12,24	followed 85:16	fourth 14:16 36:10
173.12,14 174.10	39:13 46:24 47:17	172:23 183:12,21	following 9:17 17:3	43:25 48:22,24
174.13,17,18,21	50:15 54:4,22	flats 32:10,22 33:8	22:21 76:13	52:18 98:6 153:3
173.10,21 177.9	55:6 56:8,25 57:5	143:10 154:15,18	155:17,18 168:20	187:5
178:21,23 179:10	58:23 61:7,8,9	155:23 156:1,6,24	follows 122:1	fragmented 118:24
178.21,25 179.10	63:4 64:14 66:5	183:23	foot 121:15 173:1	139:20
180:18,21,25	67:24 73:3,5	flats.' 32:18	force 58:14 178:25	fragments 20:17
181:1,9,14,17,17	,	flies 153:23		<u> </u>
	74:12,18 76:4 77:9,10 78:13		foreground 97:10 forever 169:9	frame 85:25 86:1,2 86:3 87:6 178:8
182:9,14 183:1,18	· · · · · · · · · · · · · · · · · · ·	flip 124:2		
183:20 184:1,5	82:23 84:12 85:10	flipping 124:6	forgive 88:3 127:21	frames 101:1
185:8,9,12,14,14	91:12 92:16 97:24	floor 7:21 12:3 13:9	128:10 187:6,19	105:18
185:20,25 186:1,3	98:15 99:10	19:25 21:24 24:13	forgotten 153:11	free 165:25
186:3,4,5,8,16,17	110:12 115:2,18	26:14,19,21,23	182:16	free-for-all 179:21
186:17	126:23 137:11	32:13,14 36:16	form 21:17 23:12	freely 40:15,18
fire/smoke 32:11	141:9 144:21	39:1 40:2,5,9	23:24 24:24 54:22	frequently 2:1
firefighter 1:4 5:1	145:25,25 149:19	41:13 42:12,20,21	76:22 144:2,3	fresh 187:19,20
21:5 39:19 44:19	150:6 159:5	43:4,25,25 44:6	145:3,4,10 150:4	Friday 188:21
44:24 45:3 46:8	166:10 170:20	44:14,16 45:2,15	162:9,10	fridge 73:13 74:5
47:8,11 49:1 51:2	185:18 187:24	45:20 46:21,22	formed 23:22	74:15,17,19,24
53:4 57:20 59:21	fit 17:3	47:2,16 48:1,8,9	forms 141:21 143:1	75:1,3,5,7 77:4,10
60:2,12,16 61:21	flame 72:1 73:25	48:22,24 49:16	143:4,17,24	78:1,5,8 87:17
62:2 68:8,14 69:5	89:5 104:13 105:7	52:18 57:9 94:14	145:14,23 146:6,9	88:11
73:20 74:4 85:15	118:13 178:25	94:21,23 98:6	146:21 147:7,15	front 2:25 3:20
97:13 110:13,21	flammable 32:19	104:23 108:4	148:5 149:3,5	27:1 33:17 43:9
129:24 149:9	35:23,24 60:21,22	120:20 136:25	150:6 151:4 157:8	52:24 53:1 60:14
158:3,12 159:24	60:23	137:9,12,24 139:8	formulate 33:21	62:23 85:2 87:3
160:19,22 162:3	flashing 179:4	151:15,16 153:3	formulated 34:6	96:4,8,10 97:17
163:20 168:8,19	flashover 178:25	157:13 158:4,17	forward 87:3,10	110:19 111:7
169:7 180:9	flat 26:22,23 32:12	159:7 162:4 175:4	132:5,11,16	124:15 144:10
firefighters 4:23	33:14 36:16,24	175:9 180:20,24	134:16 135:8,17	145:11 166:25
13:8 17:12 126:3	44:7 49:6,14	183:21,21 186:7	137:4 138:3,10,12	180:8 182:8
158:16 182:10	50:10,13,13 52:18	187:5,7,8	138:19 140:8,11	FSG 129:20 130:3
firefighting 22:2,22	52:22 53:18 54:5	floors 26:5,25 48:9	140:16,19,24	130:20 132:8,9
24:10,14,20,25	63:5 66:13 77:18	101:1 140:9	141:3,12,14 142:9	138:17,17,18,25
25:6,13 38:24,24	82:23 84:13 87:1	142:12 154:15,23	143:7 147:15	140:15 143:1
39:6 40:8 41:9,19	96:22 100:13	154:24 155:23	151:23	144:20 145:6,7
41:23 42:11 43:1	106:5,7,8,8,9,14	156:1,6,24 183:12	forwards 71:7	Fulham 5:14
56:16 59:10 67:16	106:16 107:6,19	flow 59:5	found 17:21 27:17	full 18:16 65:9 71:3
107:22 126:12	107:25 108:1,5,11	focus 42:24,25	28:3 53:24	79:11 157:21
fireman's 25:15	108:21 112:6	117:21 170:3,5	four 4:24 65:7	166:7
	1	1	1	1

fullest 62:5	124:7 125:2,8	84:8,15 89:6,21	63:12 64:12,12	greatest 61:5
fully 66:12	131:23 138:25	90:3 91:25 93:9	68:6,10 69:19	green 71:6,15
function 25:6	146:1,4,21 150:5	97:22,24 99:8,13	70:9 76:16 78:17	greet 21:4
furniture 87:16	158:19	99:20 101:12	82:3 84:6 88:13	Greg 158:5,11,12
88:11	girder 43:8	102:6 103:5,7	90:15 91:22 94:22	158:13,19 162:14
further 1:4 29:12	give 2:13 4:19 5:20	102.0 103.5,7	99:13 100:12,19	Grenfell 14:13,18
81:12 88:21 99:8	6:4 8:18 17:10,23	113:19 114:22	101:17 104:3	18:3,21 21:8 23:9
125:13 133:24	19:9,17 28:2 53:6	116:25 117:6	106:12,19,22	23:13 24:18 25:12
134:24 151:25	77:22 109:16	118:11,12 119:6	107:17 108:2,18	26:2 28:11 29:9
155:25 156:10	115:24 133:9	120:1 121:7 122:2	108:19 109:1,12	30:3,7 43:11,17
158:16 162:25	157:19 160:7	120:1 121:7 122:2	114:1 116:3,6	43:18 52:19 92:22
167:7	162:6 165:19	124:5,19 125:11	117:4 118:7,15	125:17,23 127:12
107.7	166:7,10 167:22	124.3,17 123.11	119:3,5,25 121:14	133:1,4,5,15,21
G	168:11 171:1,5,7	130:13,16 131:6,9	123:14 124:12	134:4,9,10,23
G272 47:1	178:8 185:3	131:20 133:11,13	125:5 131:3	152:18 180:17,17
G28 157:9	given 12:7,25 13:8	135:25 136:13	133:13,13,14,14	181:11,14,21
G36 129:25 157:18	24:2 35:3 36:1	137:17 138:5	133:14 136:11	182:3 183:6,22
gap 81:11,15	44:13 111:20	141:17 143:17	139:20 143:4	184:3,13 185:1
Garage 133:25	117:20 170:23	147:12,14,23	144:13 146:8	186:24,25
134:2	177:4 179:7	148:8 150:22	150:10,10 153:7	grey 65:12,15
gases 56:3 76:14	187:24	151:13,16 152:4	158:21 159:11,18	103:1,12
gate 185:20	gives 24:22	153:3,24 158:25	160:1,3,15 171:14	grip 58:13,15 59:15
gather 23:2 26:9	giving 34:13 162:7	161:7 162:17	179:2 181:18	67:16
33:2 44:11 165:18	162:13 164:12	163:16 164:15,20	183:11,17 184:9	ground 6:19 13:14
gathered 37:19	179:19 188:5	171:11 172:11,12	187:9,23 188:2,11	17:11 33:20 39:1
142:14,20 150:12	glass 86:1,2,2,5	177:4 180:25	Golf 117:2 135:14	53:13 117:7
150:14	glove 112:22	181:4 183:2,24,25	158:14	119:13 125:3
gauge 80:3 82:16	gloves 55:21	185:4,5,7,17,23	good 1:2,6,10,11,20	128:7 129:2
89:23 176:7,7	glowing 72:2	185:25 186:7	2:10,11 23:25	130:10 132:3
gear 5:25 42:8,9	Glynn 150:8	187:23 188:16	58:15 62:7 63:1	136:17 149:18
54:8 127:17	go 7:22 15:11,13	goes 40:9 57:8	78:21 79:1,3 92:5	151:16 152:14
general 37:16 44:1	16:4 17:23 20:5	65:14 83:4 103:12	92:5 93:13,17	170:2,3,4 180:20
109:2 147:13	20:24 21:1,3,8,10	156:17 181:17	110:3 123:6	group 129:10
152:17	21:23 26:22 31:14	going 1:3 8:7 10:7	126:14 153:19,21	172:10
generally 7:18 9:10	31:19 34:18 35:17	12:22 14:9,12	153:21 164:10	groups 12:6
11:20 14:6 17:9	36:10,15 39:7	16:4 19:21,21,22	165:7 166:5,6	grow 178:21 180:1
24:14 27:17 32:9	41:13,25 43:23	19:23 20:2 21:14	grab 132:20	guess 1:17 33:10
39:13 40:21 56:15	44:5,16 47:14	21:19 23:6 24:6	grabbed 123:4,4	103:19 132:6
62:23 76:3 129:8	48:6,21 50:22	25:17,20 30:9	grass 133:3,6	148:25 184:8,25
134:24 145:15	53:17 55:9 57:4	31:15 36:24,25	grateful 35:3 163:3	guidance 12:25
174:21	57:10,11,12 63:14	39:24 40:3,10	163:7	33:4 128:3 130:9
getting 54:6 83:19	64:13,20 68:4	47:16 48:10 49:25	great 2:22 24:1,2	131:13,22 132:2
84:25 85:5 88:16	70:1 72:7 76:18	50:24 51:13 52:3	36:4 63:23 108:25	141:8 152:6,21
99:6 101:3,15	76:19 78:22 79:14	56:7,9,18,19	134:17,23 176:4	159:15,17 175:20
104:2 112:17	82:13 83:20 84:1	57:12 58:14 62:12	176:24,24	gushing 95:25
			ĺ	
	I	I	I	l

	69:24 139:11	hell 125:6	hitting 84:24 98:2	hydrant 125:16,22
<u>H</u>	140:1 156:20	helmet 82:1 112:21	101:14 112:21	126:9 127:15,17
H 65:25	162:22 178:11,15	helmets 48:12	hoc 19:7,10	127:22 185:19
H22 129:22	183:5	help 11:16 24:25	hold 59:13,14,15	hydrants 125:11
half 51:22	happening 36:14	58:20 85:23 96:18	67:15,15,17 70:4	127:5,5,14
hall 63:7,24	55:18 68:7 69:21	102:4 104:17	95:5 96:1 134:7	127.3,3,14
Halligan 42:11	70:25 73:6 80:25	129:20 141:6	178:23 180:2	I
hallway 53:21 54:3	103:24 118:25	147:25	holding 52:7 64:17	i.e 17:4
60:6	131:11,25 159:12	helped 152:4	67:13,20 101:10	IC 128:19
Hammersmith 8:2	172:9	helpful 68:2 86:14	110:14,24 123:24	idea 1:20 19:18
129:25 149:9	happens 13:3 48:5	100:7 117:21	holdup 128:1	36:3 49:9 105:25
170:14	52:18 55:22 68:4	helping 137:8	honest 9:18 181:13	144:1 153:19,21
hand 58:17,17	69:19 108:20	helps 170:5	honestly 15:16	162:14 171:7
59:13,15,16,16	179:10 180:2	hesitate 166:16	25:10 28:24	181:8
61:12 64:9 67:3	183:1	high 7:6 22:1	hope 4:5 44:11	ideal 64:19
67:12,13,14 69:22	happy 76:21 109:5	110:20 130:2	109:12 181:16	identified 56:6
71:8 77:4 90:4	109:5	high-rise 7:9,16 8:1	hopefully 56:3	104:1
92:9 101:12	hard 66:11 69:17	8:5,9,16,20 9:13	hoping 99:12	identify 21:15
106:23	74:1 79:11 164:16	9:21,25 10:5 12:1	108:23	26:23 54:25 55:7
handbrake 124:10	171:4,5 176:7,7	12:16,17 13:4	hose 21:15 41:18	55:20 105:4
handed 89:23	176:10,20 177:1	16:25 21:21 26:3	41:19,21 42:1	142:16 169:12
149:18	182:11,13,14	27:12,14 30:7,11	49:4,5,13 59:4,21	IEC 42:3
handheld 13:15	harm 56:18	30:14,20 33:1,8	60:10 101:8,9	ignited 175:13
31:11 42:9 95:3	hazard 105:4	39:15 43:5,17,20	hot 55:13,20 56:3	ill 42:6
95:18 111:23	hazy 108:10	44:4 105:5 134:20	63:16 68:12 72:3	image 64:6 68:1
112:7 113:12,17	head 63:21 87:16	171:16 172:3,6,7	72:5 73:1,10 76:5	78:18 80:8 102:3
114:13 116:17,19 132:7	95:8 147:25	172:17,19,20	83:20 102:13	imagery 78:10
	180:24	173:21 179:8	104:1,8,9 118:9	images 69:5
handing 107:18 161:4	hear 1:3 2:22 16:13	180:13	119:23	imaginary 173:17
handle 58:12 59:6	50:12 95:24	high-sensitivity	hot-spot 66:14	imagination 173:9
59:13 90:9	112:19,20 113:5	66:1,3,5	68:17	173:13,16 175:3
handling 149:4	126:8 152:3	higher 40:2 59:23	hot-spots 102:22	175:16
handouts 176:22	heard 10:10 16:9	91:19 100:13	hour 51:22 99:21	imagine 6:21 15:16
handover 106:25	28:7 125:16,22,24	101:17,18 121:10	115:2 153:19,22	15:19 25:10,14
107:4,7	126:2 127:23	121:13 128:9	hours 147:12	27:20 37:22 38:1
hands 54:24 58:6,9	177:14	129:11	174:11	39:20 58:14 59:14
handwriting	hearing 1:3 166:15	highlight 84:18	House 176:1,13	60:7 74:10 86:10
161:16	188:21	highlighted 18:18	House-specific	98:8,25 101:5
hanging 48:11	heat 54:9 61:15	hinder 24:25	176:17	102:13 106:18
101:5	63:23 69:12 71:21	hinges 54:25 67:5	houses 26:22	107:13 111:3,11
happen 95:14	85:8	hips 101:11	HR 7:6,7 32:10	114:5 118:21
105:5 156:22	heated 105:11	history 171:22,24	huge 104:13 105:7	120:5 126:14
175:12 178:22	height 73:15	hit 52:22 53:4,5,5,7	177:6	133:9 138:12
181:7	held 8:2 67:24	71:20 100:9 111:1	hundreds 184:16	141:23 148:23
happened 45:2	140:6	hits 57:9	184:17,18	156:17 173:9,11
парреней тэ.2			,	
	1	I	I	1

				Tage 201
174:9 175:2	138:13 183:21	149:2,25 150:4,11	intelligence 14:2	126:12 172:21,22
181:23 183:22	indicates 65:14	150:13,14,21,22	intended 2:15	173:10,23 174:4,8
imaging 50:1,9,19	70:8 89:16	150:25 151:3,23	166:14	174:25 175:8
52:1 58:1 59:20	indicating 65:21	152:7,11 154:12	interaction 155:12	job 6:25 7:2 20:3
63:14 64:4,16	102:13 156:9	154:17,20 155:6	interested 153:10	88:4,18 116:4
67:13 73:21 78:17	indication 103:12	157:17,17 158:7	interesting 103:6	120:23 121:7,25
79:6 80:12 81:17	indicator 54:21	158:20,24 161:2	interface 95:2	173:3 177:12
82:6 101:24 102:1	65:11,13,21	161:14,15,18	internal 22:19	job's 120:6
104:16	individual 26:25	162:8,13,15,22	70:12 145:2	join 115:10 135:5
imagining 173:14	126:12 146:21	informed 16:3,18	internally 58:25	joined 4:21 106:14
173:14,15	183:23	18:5,23 19:4,12	106:12	123:18 132:13
immediate 42:4	individually 141:21	38:12,14 51:25	interpret 39:5	168:1,6,12
immediately 91:20	individuals 125:8	139:9 157:15	71:11 80:18 82:11	July 3:16 26:18
94:2 117:6	155:9	159:22,22	103:2	29:16 184:22
impact 22:21 25:22	infill 28:7	initial 71:19 130:11	interpretation 73:6	jump 12:20 20:6
26:1	info 77:18	156:25	81:6	26:5
importance 173:19	inform 143:9	initially 113:17	interpreted 101:16	jumped 94:14,21
impossible 116:6	information 4:7,10	143:18 161:23	interrupt 188:3	94:22 104:23
169:23 179:16	16:17 17:17 19:7	inlet 19:21 21:16	intrinsically 113:18	105:11 135:23
impression 25:12	23:2 33:2,11,19	21:18 24:12	inventing 75:10	141:14
118:17,18,20	43:6,12,18 44:12	187:16	investigation 77:21	jumping 100:25
improve 178:16	44:21 45:1,7 48:2	inoperational	96:20 115:3	105:1,17 116:2,11
improvised 147:20	74:17 75:2,6,23	187:9	investment 177:13	118:16
improvising 148:13	77:16,21 78:7	input 28:6	invite 1:12	jumps 27:9
incident 8:22 9:17	90:25 112:24	inquiry 2:8,13	involve 11:24	junction 125:17,23
10:23 13:14,22	114:15 115:4,24	166:4,11,12	142:11,13	June 1:1 3:16 9:12
32:25 33:1,8	117:20 119:20	167:22 189:2,4	involved 12:19	9:20,24 14:13
90:22 91:7 119:2	129:20 130:15,25	inside 39:2 53:18	19:19 27:12 33:1	169:15,22 188:21
122:1,3 128:19	131:5,9,20,24	62:7 77:3,7 84:10	33:8 74:18 78:8	justice 146:4
130:10 132:15	132:3,5,11,16	85:20 112:22	105:12 130:18	
138:15 152:20	134:16 135:8,15	114:12 119:1	149:7 159:15	<u>K</u>
176:6,9 177:20	135:18 136:1,4,9	131:25 142:19	177:20,21	keen 163:23,24
incidents 145:16	137:1,4,19,25	157:15 174:15	involvement	keep 68:6 69:19
172:7	138:3,4,10,12,16	175:9,10 181:2	149:24	82:3 123:21
include 29:25	138:18,19,21,25	inspected 29:1	involves 171:8	133:13,13,13,14
including 29:14	140:6,8,8,11,12	instance 60:5	issues 153:5 169:12	133:14 145:14,15
incoming 107:10	140:15,16,19,24	instantaneous	italics 115:5	160:15 182:20
incorporated 75:24	141:4,8,12,12,17	90:13	item 24:7 25:5	185:21
INDEX 189:1	141:20,22,24	instantly 39:1	items 42:17	Ken 5:12
indicate 16:11 55:2	142:7,9,19,20,21	instructed 15:22,22	- J	Kensington 3:11,15
56:7 57:7	143:1,6,7,19,21	insulation 28:1		5:9 7:6,8 117:3
indicated 53:2	145:6,17 146:10	integrated 179:14	January 168:13	168:22 170:21
60:17 70:14 87:8	146:13,16,16,19	179:24 180:18	jet 53:9 83:12 87:20 98:2 110:15	178:14 180:8,14 184:25
89:18 93:12 95:9	146:22,23,24	183:6,17 184:3	110:23,25 125:14	
95:20 111:9	147:1,7,15 148:16	intel 44:11	110.23,23 123.14	kept 141:24 145:10

				raye 202
145:11,17 146:3	8:10,10 11:4	162:22 166:20	layouts 26:14,19,21	176:5 182:20
159:10 160:1,3	12:19 17:9 18:14	170:2 171:25	26:23	level 48:7 67:20
165:20	20:22 21:20,22	170.2 171.23	lead 8:19 120:18	90:5 92:10 129:11
key 21:5 36:12	23:20 24:7 25:3	180:5,5 181:18,22	leading 60:13 84:23	169:1,1 182:13
ı		, ,	88:6	,
37:12,13,15,17,17	28:3,4,5,20 29:4	181:22,25 183:13		lever 59:7
37:21,22 38:1,8	30:6,12,15 34:20	183:23 185:3	lean 62:1	LFB00001914
38:10,25 43:8,8	36:3,4 37:24 39:4	187:14,19	leaning 98:5	58:25
135:11 150:7	42:25 44:7,25	knowing 183:9	learn 6:11 127:22	lie 182:15
153:6 158:6 161:3	51:24 54:7 64:7	knowledge 9:5,10	173:20 178:16	life 101:10
186:5	65:9 66:8 74:20	27:8 49:18 68:25	learned 8:12 14:3	lift 25:8 36:12
keys 37:16,19,23	74:20 75:6 77:19	71:17	178:10	37:10,12,13,15,16
38:3,4 42:12	79:23,23 80:2	knows 50:8	learning 173:17	38:9,14,22,24,25
123:16,17,20,20	85:14 86:4 88:12		learnt 8:23 14:6	39:2,3,3,8,14,18
kind 11:19 17:7	88:24 89:1,13		leave 108:20	39:20,21,21,23
35:5 37:3 62:1,25	90:17,25 92:24	labour-intensive	139:12 179:20	40:3,7,9,15,18,21
67:24 78:6 94:5	93:16,17 95:5	174:13,16	leaving 10:16 37:24	40:22,24 41:1,4,6
103:13 111:2,25	96:1,13,14,19	lack 61:14 88:4	lectern 1:17	42:12 44:8,16
123:10 133:2	101:10,19 105:1,3	143:14	lecture 8:18,20	45:22,22 46:14,20
134:1	105:23 106:6,19	ladder 124:17	led 24:4 38:23	46:20 186:3,3,5
kinds 19:18	108:12,19 110:25	126:21,22	left 46:9 53:24	lifts 25:6,7,9,13,15
kit 42:3,4 110:14	111:3,3,12 112:1	ladders 5:23	54:17 58:16 59:16	25:15,17 185:25
kitchen 60:15	113:1,21 114:24	lady 36:15	66:18 67:4,7,9,10	186:1
61:18 63:5 66:13	115:21,22 116:5,7	laid 49:4,14	67:14 72:25 73:16	light 66:24 69:11
69:11 74:21,24	117:15,16 118:19	Lakanal 176:1,13	80:24 82:18 84:2	72:14 103:13
79:21 80:9,20	118:25 119:2,19	176:17	84:25 85:7 97:8,9	183:18
81:12 84:13 86:24	120:4,5,18 121:20	Lambeth 129:22	97:10 101:12	lighting 186:8
87:16 88:11,12	121:24 123:2	Lancaster 21:2	116:24 121:20	likelihood 25:22
96:16,20 97:18	125:1 126:14,15	23:17 133:1	134:5,6 154:23	26:1
106:17 107:1,2,12	126:18,22,25	148:11	156:11 178:1	limited 60:6
107:14,21 110:18	127:1 128:1	landed 102:11	left-hand 69:2,12	line 6:3 20:8 42:6
115:10,12	131:25 136:2,4	landing 45:4,10,11	70:7 103:23	43:9 47:17 48:17
kneeling 59:23	138:18,21 140:11	lap 154:5	left-handed 59:17	49:12,13,16 56:17
61:21 97:25	140:15,18 141:1,1	large 5:24 90:6,12	length 41:20 49:3	56:17 65:4 73:15
110:13 136:25	141:2 143:20,22	92:11,15,20 93:1	110:17 113:1	76:10 104:12
knees 49:22 52:21	144:7,8 146:9	93:6 129:5 177:6	178:24	119:10 133:18
53:1,11 61:22,24	147:10,10 149:15	lasted 4:23	lengths 49:4	145:11 180:8
61:25 85:12,12	149:16 150:13	laterally 175:24	lent 101:9	182:8
110:23 149:17	152:4,8,9,11,12	Latimer 23:20	lessons 14:2,6	lines 33:18 94:11
knew 118:17	152:16 153:4,23	launched 123:25	178:9	116:3 185:21
142:24 146:24	154:18,20,21,22	Lawson 157:9	let's 44:2 48:20	list 22:23 23:1,3,7
152:5	154:25 155:3,4,4	158:3,12,13	55:22,22 64:20	24:7 25:20 29:12
knock 76:14 85:14	155:6,7,18 156:2	160:19,22 162:3	70:22 79:14,14	136:21,22,23
knocked 39:4 86:16	156:15,20,23	162:14	88:8,9 101:23	138:3 142:8,11
knocking 183:12	157:1,1 159:25	laying 49:7	102:18 110:20	154:9 161:7 162:2
know 2:20 7:17 8:9	160:4 161:2	layout 74:20	131:9 145:9 165:4	literally 160:13
2.20 7.17 0.7	100.1101.4		101.7110.7100.7	100.13
			<u> </u>	

<u></u>				Page 203
174:25 177:1	99:21 109:12	128:17 137:1	majority 5:8	100:1,3 109:1,3,7
little 9:16 19:3	153:12 164:23	144:5 161:24	making 33:10 43:1	100:1,5 107:1,5,7
24:11 38:23 45:10	165:5 186:15	174:2	53:7 57:5 77:5,7	110:3,6 122:9,14
68:3 70:19 71:4	look 7:4 8:17 12:11	looks 68:8 69:10	85:12 185:15	122:19 124:18
79:14 80:21 84:1	14:6,21 15:5,23	80:9,9,19 81:1,4	manageable 60:20	144:13 153:12,15
85:13 86:20 89:6	16:15,22 20:6,24	81:21 102:14,16	managed 154:24	153:17,23 154:4
89:15 102:8,18	21:5 22:1,11,18	103:14 104:7	manager 1:7 5:5,8	160:8,12 163:6,15
107:24 117:19	23:9 24:3,8,14,20	136:15 137:23	5:11 14:19 15:21	163:19,22,25
120:8 125:12	25:9,18,25 26:8	144:9 184:14	15:25 16:1,15,19	164:3,6,8,11,20
128:9 133:24	28:11 29:16,18	lose 163:24	16:21 22:12 36:12	164:24 165:1,4,8
135:1 175:11	30:23 31:7,9,10	lost 33:4 179:12	47:7 117:2,22	165:12,15,18,22
180:19	31:22 33:23 43:3	lot 23:3 60:24	119:9 120:15	165:24 166:2
living 60:16 84:3	48:20 49:19 50:1	97:10 101:8 115:3	121:9 129:4,8,9	188:1,10,13,16
lobbies 21:18	51:9 52:1,3 56:10	117:20 141:2	129:10 135:5,14	mask 48:11,12
183:23	57:5,6 62:7 63:14	142:1 150:13,15	135:19 137:1,22	72:13 95:6,22
lobby 24:10,15,21	64:7 65:13 67:17	175:5 177:25	138:6 139:13,18	96:2
26:21 44:22 45:14	67:18,24,25 70:22	181:15	140:23 141:11	masks 111:21
45:22 46:14,20	76:25 79:8 84:19	lots 7:6 37:18 74:2	142:9 143:8,12,15	mass 179:8 182:3
108:1,5 147:16,17	88:1,19 93:10,17	101:2 129:7	143:20 149:12,12	183:7
150:11 151:3	94:8 96:24 97:2,3	146:19 150:20,20	149:13 150:8	massive 117:15
152:15 157:8	97:5,6,12,23	181:3	154:14 158:21	177:9
159:10 180:24,24	102:1,3 103:10	Louisa 135:14,25	161:5 162:17	master 96:18
local 123:19	105:3 126:11	136:6,7 161:23	163:1,2 176:14	material 32:19
locate 47:3	128:11 136:15	love 147:10	177:4	35:23,24 97:10
located 132:17	154:8 155:11	low 61:23 62:24	managers 11:20,21	103:23
187:15	157:4 160:17	70:10,13 111:4	manipulate 60:19	materials 176:21
location 25:6 29:15	172:25 185:16,18	lower 65:15 84:1	112:22	matter 47:23,23
locked 123:11	186:2,7,8	lunch 99:14,21	manned 137:22	98:19
locksmiths 38:4	looked 20:9 24:11	108:25 109:4,11	manoeuvre 60:11	matters 176:22
123:19	28:13 74:18 77:4	110:9 111:15	map 4:6,9 132:20	188:7
London 4:20,21	87:16 88:10 90:5	112:5 113:11	132:21,22 148:8	MDF 96:16
59:11 115:1 168:1	92:10 96:11,15	lunchtime 108:24	167:8	mean 20:22 27:23
168:12 171:25	122:3 123:3,8		March 3:3	39:8 40:16,20
176:8 177:6 182:8	124:1,14 149:23	M	marked 145:15	44:14 57:20 68:24
183:1	looking 21:13,13	machine 155:11,13	MARTIN 1:2,8,10	71:25 82:22 83:19
long 22:23 23:20	26:19 28:10 29:2	machinery 25:8	1:12,16,20,23 2:6	85:23 91:24 97:1
32:11 41:20 42:6	29:12 35:18 36:3	machines 15:17	4:2 15:1,4 16:8,10	100:21 106:5
42:7 47:19,20,20	39:13 42:23 47:1	main 16:24 19:20	22:8 31:15 34:4,9	132:10 134:22
47:21 52:12 98:15	58:19 66:16 69:10	20:7 23:14 29:19	34:17,20,23 35:4	155:7 159:10
98:18,19,20 99:9	73:1 76:21 80:18	46:24 53:19 72:8	35:8,12 51:3,6,18	169:4 170:24
108:25 147:19	80:20 92:18 93:7	121:20 127:18	51:22 52:2,6,10	173:19 174:20
156:3 164:4,7,12	93:15 100:8	maintain 182:11,13	52:14 57:17 62:18	176:2 179:22
164:14 165:20	101:14 102:19	maintains 169:13	78:21 79:1,3 86:7	180:8 187:2
177:22,24 180:23	104:5 121:6 123:2	maintenance 7:11	86:9,11,13 92:1,4	means 23:9 29:14
longer 51:7 99:12	123:22 126:10	maisonettes 27:2	99:5,10,16,19,23	29:17 40:2,3

				raye 204
48:10 132:7 169:7	MET00010867	163:23 164:1,4,7	31:15 34:4,9,17	100:25
meant 72:2 162:19	167:1	164:10,18,22,25	34:20,23 35:4,8	multitude 37:16
176:10,11	MET00012871 3:2	165:3,7,12,14,16	35:12 51:3,6,18	multitude 57.10
measurement 65:8	MET00012871 3.2 MET00015731	166:3,5 187:18	51:22 52:2,6,10	N
meet 25:7 48:24			52:14 57:17 62:18	name 166:7,8
	4:11 137:16	188:12,19		name 100.7,6
171:12	MET00015732 4:9	Millett's 34:9	78:21 79:1,3 86:7	151:21 158:1
meeting 20:14 21:6	MET00015745	million 27:11	86:9,11,13 92:1,4	national 8:22
160:18 185:13	167:11	mind 10:18 32:6	99:5,10,16,19,23	
member 35:2 58:11	MET00015746	33:5 92:18 105:8	100:1,3 109:1,3,7	naturally 19:6
147:4	167:10	135:21 165:25	109:10,15,18,25	60:14 178:15
members 41:23	metal 28:1	173:7 184:2	110:3,6 122:9,14	185:4
47:1,5,7	metallic 97:10,15	188:13	122:19 124:18	near 106:21,22
memories 125:7	method 127:17	minds 59:25	144:13 153:12,15	145:15 157:5
158:5 163:11	metres 41:19 42:7	minimum 32:14	153:17,23 154:4	nearer 31:24
memorise 141:15	Michael 14:20	minor 17:25	160:8,12 163:6,15	nearly 182:10
memory 7:25 16:19	15:17 16:3,17	minute 12:23 14:22	163:19,22,25	necessary 25:7
19:22 29:19,21	121:21 128:24	23:6 37:2 80:17	164:3,6,8,11,20	142:17
41:17 74:9 87:15	144:7,9	98:21 122:7 134:7	164:24 165:1,4,8	neck 15:4 48:12
89:12 91:25 96:13	microphone 95:7	182:23	165:12,15,18,22	63:21
118:24 123:23	mid-morning 51:7	minutes 34:21	165:24 166:2	need 2:2,19 16:11
136:9 139:21	middle 14:15 52:17	47:22,24 51:8	188:1,10,13,16	17:16 20:11 36:25
170:25 171:9	63:15 65:5 69:15	98:18 99:20	morning 1:2,6,10	37:20,25 45:21
mention 172:3	70:6 72:8 82:15	122:10,12,14	1:11 2:10,11	51:20 55:20 56:11
mentioned 18:15	99:7 177:24	126:15 128:13	155:18 187:25	56:12 58:6,9
39:19 86:19 95:14	Mike 10:14 114:5	146:24,24 153:14	motor 168:20	117:16 118:11
129:4	114:12 122:24	153:25 164:21	mounted 95:19	119:22 120:4
				122:7 123:9
message 51:24	123:1,5 124:20	165:3,4	move 68:3 74:9	137:14 142:2
89:24 90:10 91:9	Millett 1:5,6 2:7,9	mobile 43:10	75:14,18 78:10	144:14 164:23
91:13,14,15,16,18	4:4 15:9 16:8,9,12	mode 6:24 38:14,24	80:11 95:16	165:2 166:19
91:23 94:18,20,23	22:10 31:16 34:5	39:6 40:8 66:1,3,5	133:11 139:24	
98:11 106:2,6,9	35:2,6,15 51:5,18	70:9,10,13	141:18 143:4	174:11 175:14
113:12 114:14,15	51:21,23 52:3,8	moment 8:8 35:14	moved 5:9 142:25	176:6 178:20
115:15,19,25	52:15,16 57:18	64:24 92:1,2	159:6 160:4	183:24
116:1,9,18 131:16	62:25 78:20 79:4	109:7 119:18	movement 95:16	needed 16:18
messages 94:16,19	79:5 86:14 92:2,6	120:14 137:13	103:22	118:12 130:14
101:13 112:10	92:8 99:2,7,12,15	139:10 160:7	movements 147:14	136:3 141:18,20
159:1	99:17 100:2,5	monitor 126:13	moving 71:6	142:22
met 117:2 126:13	108:17,23 109:2,5	monitoring 169:11	126:24 143:24	needing 37:25
157:8	109:14,25 110:2,7	month-long 6:6	151:23	needs 131:5 165:5
MET00005251	110:8 122:11,21	months 4:24	muffled 112:3,4	never 6:22,24,25
167:6	124:19 144:8,17	168:14	multi-compartm	27:11,20 31:1
MET00005674	153:10,12,14,16	MOORE-BICK	30:10 172:17	71:20 122:4 125:3
3:23 76:23	153:10,12,14,10	1:2,8,10,12,16,20	multi-use 26:10	141:7 147:10,11
MET00005675-1	160:6,13,16	1:23 2:6 4:2 15:1	multiple 13:3 25:23	159:20 174:3
77:17	162:24 163:19,20	15:4 16:8,10 22:8	72:21,23 80:2	new 21:1 31:15
//.1/	102.27 103.17,20	13.7 10.0,10 22.0	12.21,23 00.2	
	<u> </u>		<u> </u>	<u> </u>

117:8 146:16
171:22,23 187:15 noticed 54:2,11,14 106:17 107:18 97:3,21 99:2 67:12 68:6 71:8,8 nice 49:11 89:2,5,7 90:4,11 108:12 121:5 100:1 101:23 76:4 81:21 night 25:18 36:8 notified 15:21 163:8 165:22 102:3 103:16 102:3 103:16 42:21 43:1 54:6 noting 25:6 November 4:21 nozale 59:3 104:21 107:20 open-plan 84:23 127:12,15,18 nozzle 59:3 number 78:16 80:4 0ccasion 150:3 108:22,23 109:11 64:23 66:9 67:4,5 130:22 131:22 81:14 129:5 130:3 40:18,21 41:1,3 121:12 122:19 67:8,8,9 72:11 155:10,13 159:3,3 137:9 154:18 168:16 169:8 123:1,8,13 127:3 123:1,8,13 127:3 159:23 171:12 172:9 187:10 145:12 132:20,24 133:8 58:16 64:15 67:11 Nodded 102:2 187:10 145:12 133:3 13 13:15 136:7,8,10 187:4 190:29 6:14,16 106:23 107:4,9 16:4,6 63:24 0'Keefe 117:2,14 145:12 133:3 13:3 13:15 130:8,20,24 132:2 58:16 64:15 67:11 15:16 119:20 135:4 136:14
nice 49:11 89:2,5,7 90:4,11 108:12 121:5 100:1 101:23 76:4 81:21 Nick 16:1,2,21 92:9 128:8 notified 15:21 163:8 165:22 102:3 103:16 open-plan 84:23 42:21 43:1 54:6 noting 25:6 November 4:21 occasion 150:3 108:22,23 109:11 64:23 66:9 67:4,5 126:8 127:6,8,9 November 4:21 nozzle 59:3 occupancy 26:8 119:21,23 120:13 67:8,8,9 72:11 130:22 131:22 number 78:16 80:4 81:14 129:5 130:3 40:18,21 41:1,3 123:1,8,13 127:3 67:8,8,9 72:11 155:10,13 159:3,3 137:9 154:18 occupants' 40:14 130:8,20,24 133:8 131:10 opening 56:21 57:5 159:23 168:16 169:8 171:12 172:9 15:16 119:20 133:13 134:15 58:16 64:15 67:11 79:21 81:9,10 Nodded 102:2 numbers 140:9 142:12 157:12,24 15:3 19:1 22:7 141:14 142:1,5,6 43:20,23 144:24 78:11 81:14 normal 19:23 30:18 70:22 96:14,16 0'Clock 109:16,21 0'Keefe 117:2,14 0'Keefe 117:2,14 125:12:22 13:11 155:12 157:2 148:21 150:5 148:21 150:5 0perate 58:9 <th< td=""></th<>
Nick 16:1,2,21 92:9 128:8 163:8 165:22 102:3 103:16 open-plan 84:23 night 25:18 36:8 notified 15:21 noting 25:6 occasion 150:3 108:22,23 109:11 61:4,6 63:24 126:8 127:6,8,9 November 4:21 occasions 182:6 111:14 114:9,18 64:23 66:9 67:4,5 130:22 131:22 number 78:16 80:4 81:14 129:5 130:3 occupancy 26:8 119:21,23 120:13 67:8,8,9 72:11 155:10,13 159:3,3 159:23 81:14 129:5 130:3 occupants' 40:14 130:8,20,24 132:2 58:16 64:15 67:11 noise 100:20 187:10 145:12 133:13 134:15 79:21 81:9,10 nom-operational 187:4 0'Beirne 47:11 o'Clock 109:16,21 o'Clock 109:16,21
night 25:18 36:8 notified 15:21 171:10 104:21 107:20 opened 33:17 45:15 42:21 43:1 54:6 noting 25:6 noting 25:6 nocasion 150:3 108:22,23 109:11 61:4,6 63:24 126:8 127:6,8,9 nozzle 59:3 nozzle 59:3 nozzle 59:3 number 78:16 80:4 111:14 114:9,18 64:23 66:9 67:4,5 130:22 131:22 number 78:16 80:4 81:14 129:5 130:3 137:9 154:18 123:1,8,13 127:3 nopening 56:21 57:5 155:10,13 159:3,3 137:9 154:18 168:16 169:8 171:12 172:9 130:8,20,24 132:2 58:16 64:15 67:11 nighttime 93:15 187:10 numbers 140:9 145:12 133:13 134:15 79:21 81:9,10 noise 100:20 111:25 125:3,4,4 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 normal 19:23 30:18 O'Beirne 47:11 o'clock 109:16,21 o'ly 63:3 145:19,21 147:1 openate 58:9 186:5 106:23 107:4,9 O'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 operates 66:7
42:21 43:1 54:6 noting 25:6 ccasion 150:3 108:22,23 109:11 61:4,6 63:24 126:8 127:6,8,9 127:12,15,18 nozzle 59:3 nozzle 59:3 nozzle 59:3 nozupancy 26:8 119:21,23 120:13 67:8,8,9 72:11 130:22 131:22 141:2 147:8 153:5 81:14 129:5 130:3 40:18,21 41:1,3 123:1,8,13 127:3 occupant 33:3 121:12 122:19 81:11 155:10,13 159:3,3 137:9 154:18 168:16 169:8 168:16 169:8 171:12 172:9 15:16 119:20 132:20,24 133:8 58:16 64:15 67:11 Nodded 102:2 187:10 145:12 135:4 136:14 79:21 81:9,10 86:7,8,10 noise 100:20 111:25 125:3,4,4 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 normal 19:23 30:18 70:22 96:14,16 0'Clock 109:16,21 0'Keefe 117:2,14 0'Keefe 117:2,14 148:21 150:5 148:21 150:5 0perates 66:7 11:25 12:22 13:11 155:12 157:2 0perates 66:7
126:8 127:6,8,9 November 4:21 occasions 182:6 111:14 114:9,18 64:23 66:9 67:4,5 127:12,15,18 nozzle 59:3 number 78:16 80:4 119:21,23 120:13 67:8,8,9 72:11 130:22 131:22 number 78:16 80:4 40:18,21 41:1,3 121:12 122:19 81:11 141:2 147:8 153:5 155:10,13 159:3,3 137:9 154:18 168:16 169:8 130:8,20,24 132:2 58:16 64:15 67:11 159:23 168:16 169:8 171:12 172:9 15:16 119:20 133:13 134:15 79:21 81:9,10 Nodded 102:2 187:10 numbers 140:9 142:12 157:12,24 11:14,17 139:3,7,10,22 79:21 81:9,10 normal 19:23 30:18 70:22 96:14,16 0'Beirne 47:11 0'Ising 63:3 145:19,21 147:1 0'Ising 63:3 145:19,21 147:1 0'Ising 63:3 70:22 96:14,16 106:23 107:4,9 0'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 0'perates 66:7
127:12,15,18 130:22 131:22 number 78:16 80:4 occupant 33:3 121:12 122:19 81:11 81:11 141:2 147:8 153:5 81:14 129:5 130:3 40:18,21 41:1,3 123:1,8,13 127:3 opening 56:21 57:5 155:10,13 159:3,3 137:9 154:18 168:16 169:8 130:8,20,24 132:2 58:16 64:15 67:11 159:23 171:12 172:9 187:10 15:16 119:20 133:13 134:15 79:21 81:9,10 Nodded 102:2 187:10 numbers 140:9 145:12 135:4 136:14 86:7,8,10 non-operational 187:4 187:4 0'Beirne 47:11 0h 15:3 19:1 22:7 141:14 142:1,5,6 145:19,21 147:1 147:20 0'Beirne 47:11 0'Clock 109:16,21 0'Keefe 117:2,14 0kay 2:21 5:21 7:10 148:21 150:5 0perate 58:9 186:5 106:23 107:4,9 0'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 0perates 66:7
130:22 131:22 number 78:16 80:4 occupant 33:3 121:12 122:19 81:11 141:2 147:8 153:5 81:14 129:5 130:3 40:18,21 41:1,3 123:1,8,13 127:3 opening 56:21 57:5 155:10,13 159:3,3 137:9 154:18 168:16 169:8 130:8,20,24 132:2 58:16 64:15 67:11 159:23 168:16 169:8 171:12 172:9 133:13 134:15 72:17 77:25 79:9 nighttime 93:15 187:10 numbers 140:9 145:12 135:4 136:14 86:7,8,10 noise 100:20 numbers 140:9 142:12 157:12,24 137:3,11 138:9 86:7,8,10 normal 19:23 30:18 O'Beirne 47:11 o'clock 109:16,21 145:12 141:14 142:1,5,6 145:19,21 147:1 147:20 normal 19:23 30:18 O'Keefe 117:2,14 0'Keefe 117:2,14 148:21 150:5 148:21 150:5 0perate 58:9 186:5
141:2 147:8 153:5 81:14 129:5 130:3 40:18,21 41:1,3 123:1,8,13 127:3 opening 56:21 57:5 155:10,13 159:3,3 137:9 154:18 137:9 154:18 130:8,20,24 132:2 58:16 64:15 67:11 159:23 168:16 169:8 171:12 172:9 133:13 134:15 132:20,24 133:8 72:17 77:25 79:9 Nodded 102:2 187:10 145:12 135:4 136:14 86:7,8,10 noise 100:20 111:25 125:3,4,4 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 normal 19:23 30:18 70:22 96:14,16 0'Beirne 47:11 0'Beirne 47:11 0'Lock 109:16,21 0'Keefe 117:2,14 148:21 150:5 0perate 58:9 186:5 0'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 0perates 66:7
155:10,13 159:3,3 137:9 154:18 occupants' 40:14 130:8,20,24 132:2 58:16 64:15 67:11 159:23 168:16 169:8 171:12 172:9 132:20,24 133:8 72:17 77:25 79:9 Nodded 102:2 187:10 145:12 135:4 136:14 86:7,8,10 noise 100:20 numbers 140:9 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 normal 19:23 30:18 O'Beirne 47:11 o'clock 109:16,21 okay 2:21 5:21 7:10 148:21 150:5 operate 58:9 186:5 70:22 96:14,16 O'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 operates 66:7
159:23 168:16 169:8 officer 114:8 132:20,24 133:8 72:17 77:25 79:9 nighttime 93:15 171:12 172:9 115:16 119:20 133:13 134:15 79:21 81:9,10 Nodded 102:2 187:10 145:12 135:4 136:14 86:7,8,10 noise 100:20 numbers 140:9 11:14,17 139:3,7,10,22 78:11 81:14 non-operational 187:4 0'Beirne 47:11 0h 15:3 19:1 22:7 141:14 142:1,5,6 147:20 normal 19:23 30:18 70:22 96:14,16 106:23 107:4,9 0'Clock 109:16,21 0'Keefe 117:2,14 0kay 2:21 5:21 7:10 148:21 150:5 0perated 130:18 0'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 0perates 66:7
nighttime 93:15 171:12 172:9 115:16 119:20 133:13 134:15 79:21 81:9,10 Nodded 102:2 187:10 145:12 135:4 136:14 86:7,8,10 noise 100:20 numbers 140:9 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 non-operational 187:4 O'Beirne 47:11 O'Beirne 47:11 O'clock 109:16,21 O'keefe 117:2,14 O'keefe 117:2,14 O'keefe 117:2,14 11:25 12:22 13:11 148:21 150:5 Operated 130:18 106:23 107:4,9 147:20 11:25 12:22 13:11 155:12 157:2 155:12 157:2 155:12 157:2
Nodded 102:2 187:10 145:12 135:4 136:14 86:7,8,10 noise 100:20 numbers 140:9 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 normal 19:23 30:18 O'Beirne 47:11 o'clock 109:16,21 okay 2:21 5:21 7:10 148:21 150:5 operated 130:18 106:23 107:4,9 O'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 operates 66:7
noise 100:20 numbers 140:9 officers 11:10,10 137:3,11 138:9 openings 73:4 111:25 125:3,4,4 142:12 157:12,24 11:14,17 139:3,7,10,22 78:11 81:14 non-operational 187:4 O'Beirne 47:11 o'clock 109:16,21 0ily 63:3 145:19,21 147:1 openings 73:4 70:22 96:14,16 106:23 107:4,9 O'Keefe 117:2,14 okay 2:21 5:21 7:10 148:21 150:5 operated 130:18 11:25 12:22 13:11 155:12 157:2 operates 66:7
111:25 125:3,4,4 non-operational 187:4 normal 19:23 30:18 70:22 96:14,16 106:23 107:4,9 142:12 157:12,24 O
non-operational O oh 15:3 19:1 22:7 141:14 142:1,5,6 147:20 normal 19:23 30:18 O'Beirne 47:11 o'clock 109:16,21 oily 63:3 145:19,21 147:1 operate 58:9 186:5 106:23 107:4,9 O'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 operates 66:7
187:4 normal 19:23 30:18 70:22 96:14,16 106:23 107:4,9 O'Beirne 47:11 o'clock 109:16,21 O'Keefe 117:2,14
normal 19:23 30:18 O'Beirne 47:11 o'clock 109:16,21 o'keefe 117:2,14 okay 2:21 5:21 7:10 145:19,21 147:1 operate 58:9 186:5 0'Keefe 117:2,14 0'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 operate 66:7
70:22 96:14,16 106:23 107:4,9
106:23 107:4,9 O'Keefe 117:2,14 11:25 12:22 13:11 155:12 157:2 operates 66:7
100.25 107.1,5 per 11.25 12.22 15.11 155.12 157.2 per 11.25 12.22 15.11
120:19 134:19 117:22 119:9 13:24 14:10,12 160:11 165:3,21 operating 29:15
141:2,3 120:15 121:9 19:1,3 20:2 22:7 166:18,21 170:9 151:24
normally 17:24 oath 1:12 24:6,24 25:17,19 171:3 173:17 operation 37:2
30:21 39:15 43:4 object 78:3 92:15 27:22,25 28:9 179:6 186:20 42:19
55:2 109:4 119:23 92:20 93:1,6 32:8 33:2,13 36:1 187:16 188:9,15 operational 7:11
164:8 174:14 objective 55:11 36:7 37:15 38:22 old 23:19 168:6,7,8 17:2,13 58:22
North 3:11,15 5:9 61:22 86:20 116:4 41:17 45:3 47:14 on-arrival 7:23 106:3 114:19
5:12 7:6,8 168:22 138:5 142:18,23 48:8 49:3,19 50:3 44:1 115:1 117:11
170:21 178:14 162:17 50:4,16 55:6,8,21 once 1:24 5:2 15:11 174:16 184:22
180:8,14 184:24 objects 97:15 56:22 57:6,12 15:11,13,13,14,15 operationally 6:22
Northolt 9:15 102:15 103:10 58:1 59:19 60:3 18:5,23 48:22 7:1 71:22 83:22
notable 21:12 obscured 133:1 60:11,17 62:12 77:3 84:10 85:20 operations 6:3
note 28:15,18 42:14 observations 23:23 64:11,14 65:1,4 88:7,13,15 125:24 22:22 25:1 41:9
135:15 138:5 observe 21:12 66:2,13,24,25 149:5 171:10 42:2 107:7
notebook 136:10 observer 5:14 68:2,10 70:18 177:19 180:2 operator 90:24
137:20 162:6 obstacle 112:1 71:6,10 72:6 181:6 185:10 operators 152:5
notebooks 136:17 obstacles 12:8 88:6 73:11 74:15,22 ones 37:20 139:8 opinion 24:24
notes 3:20 4:3 obstruction 111:25 75:8,22,25 76:8 ongoing 169:10,17 60:24 176:4
75.5,22,25 70.0 Unguing 107.10,17
77.25 70.1,17,20
77.13 00.13 71.11 opposed 5.12 20.10
71.25 155.12,21
04.10.00 c.01.25
07.12 00.0,15
31:7 70:6 93:15 96:14 97:20 89:20 90:20 92:2 62:6,21 64:1 orange 73:25

ODD 17 2 10 0
ORD 17:3 19:9
order 47:3 58:9
59:23 164:15
ordered 129:3,6
177:15,18 178:14
orders 56:25
ordinary 38:8
136:16
organised 124:25
125:1 170:1
organising 170:5
origin 25:23 26:2
original 147:18
ought 164:16
outlet 44:8 47:2,3
47:25
outlets 21:14 24:23
outside 33:15 39:3
43:7 52:18 53:13
53:14 88:14 89:2
90:4 91:21 92:9
92:17,23 93:11,11
93:17 94:9 98:13
101:9,9 102:14,19
102:24 106:12
107:16,18 108:5
114:1,10 116:3
117:5 118:7,14,15
117.5 110.7,14,15
118:21,25 119:3
121:17,22 125:14
129:18 140:21,25
142:15 155:16
174:8 175:5,7
181:2
outwards 93:7
overall 70:11 77:24
78:16
overcome 12:8 24:3
112:1
overly 98:20
oversight 3:10 6:4
overstayed 153:16
overview 17:11
overwhelmed
131:3

P
paced 118:9
pack 9:8
package 176:3,12
176:13,14
pad 136:16 141:22
145:6,7
Paddington 171:19
padlock 123:24
page 7:4,5 14:14,15
16:24 20:5 22:19
31:19,24 35:17
36:10 38:13 46:24
46:24 49:19 52:17
52:17 53:17,20
59:1 72:9,9,22
73:11 76:25 77:2
82:14,15 97:5,22
97:25 100:8 104:4
104:11 105:16
114:22 119:6,8
121:15 125:12,15
128:3,6,9 129:15
136:18 145:2
157:5,5,5 160:17
170:10,11 172:25
173:1 184:11
paid 186:23
painful 163:11
paint 149:22
150:18
panel 27:24,25
180:21 183:18,20
panels 26:16 27:10
27:12,17,23 28:7
paper 76:21 77:20
136:16,19 137:20
139:11 140:2
148:22 156:7
157:16 161:4,6,15
161:19 162:7,8
176:9 177:3
paragraph 14:16
16:24 20:7 31:22
35:19 36:11,13
33.17 30.11,13

25.0.51.12
pause 35:9 51:12
52:9 64:19 68:11
69:8 79:17 80:25
81:3 82:9 122:8
135:24 144:4
146:8 160:9
pausing 14:21
pavement 134:7
Peckham 155:16
people 6:12 30:9
32:9,16 39:20
121:1,2 124:21
125:25 137:9,12
137:23 142:12,21
149:10,11,13
155:22 157:15
160:24 161:2
164:23 173:15
179:17 181:14,15
182:6 183:9,10,11
185:24
perching 97:13,16
perform 30:12
143:12 156:17
performance
169:11
performed 147:12
performing 126:25
140:10 169:12
period 81:11
person 30:23 33:16
33:22 56:15,23
57:1,1 90:25 91:2
personal 9:5 37:21
37:22,23 38:1
62:20 63:19 95:17
98:12 123:17
155:12
personally 10:20
41:17 43:2 127:13
143:19
personnel 22:20,25
120:22 177:16
Phase 4:23 5:1
phased 29:25 30:5

```
Page 206
photograph 59:5
 96:17,20 97:6,11
 97:17
physically 121:19
 132:16 185:17
 186:5
pick 103:5 128:6
picking 5:17 124:8
picks 95:8
picture 58:19 59:25
 69:15 75:4,7,25
 78:6 79:11 81:25
 82:11 96:24
 104:19 149:22
 150:18
pictures 50:7
piece 42:10 75:22
 83:15 95:15
 117:10 136:15,18
 137:19 138:13
 139:11,21 140:2
 156:6 157:16
 161:4,6,15,18
 162:7,8
pieces 148:22
pistol 58:12 59:15
pitch 62:16 72:11
 76:5
pity 35:4
place 14:22 37:2
 46:11 57:2 86:6
 106:25 123:25
 132:11 147:14
 152:3 155:25
 156:10 161:23
 184:6 185:15
 186:1,17
placed 28:19 45:5
 46:10 61:5 139:8
places 27:17 46:7
 185:6
plan 17:2,5,14,18
 19:23 23:3,3
 26:23 30:25 43:4
 43:25 44:6 83:8
```

	İ	İ	I	I
83:10,11,14,17	66:21 68:10 69:14	posters 138:14	184:12	179:19
118:10 119:4,4,12	70:2 73:3,17	potential 25:23	print 17:19	processes 33:21
167:10	74:11 77:9,24,25	31:7,9	printed 177:3	professionalism
plans 42:12,20,21	80:1 82:6 83:6	potentially 25:16	prior 4:15 9:12,20	7:12
44:14 187:12	84:16 85:3,8 88:1	55:18 60:20 71:16	9:24 14:12 170:25	profile 26:8
plastic 138:13	88:3,7 90:20 91:3	80:19 84:23	183:6	programme 109:13
play 64:12 68:19,20	94:13 106:14,17	102:25 113:19	priority 91:17,18	169:9 171:14
71:2	107:23 114:2	power 40:23 65:9	91:18 94:16,18,19	progress 131:13
played 12:6 50:25	120:8,19,24	powerful 56:2	94:23 101:13	progressed 53:21
64:18 68:21 69:7	139:15 140:2	PPE 63:17	114:14	87:10 132:15
69:20 70:24 71:5	141:22 146:1	practical 7:25	Prison 170:4	progressing 87:3
79:16 80:23 81:20	149:16,17 160:4	11:25 172:8,14	privatised 186:15	progression 44:15
102:5 103:9,17	166:19 179:4,11	practice 39:19	186:19	83:24 85:10
please 1:7,13,19	179:12,13 181:9	106:23 107:19	probably 10:23	promote 26:15
2:17,24 3:7 22:18	181:20,24 187:22	practises 170:6	26:10 36:18 66:12	prompted 128:21
31:14,19,22 34:8	pointed 123:1,9	pre-Grenfell	76:15,16 111:9	129:7,12 171:25
34:14,23 35:7,14	points 24:8 29:13	170:25	118:2,20 131:2	promptly 51:14
35:17 51:14 58:23	police 147:4	precise 45:11	153:14	properly 34:5
64:3,20 65:3 70:3	policies 30:24	prefer 1:14 99:23	probation 168:15	149:15
79:8 82:3 97:3	policy 7:10 8:17,18	165:22	problem 97:1	proportionate
109:9,18,21	8:20,21 9:5,7,11	premises 19:8	127:22	48:20
114:19,22 119:6	22:1,2,4,16 30:25	27:19 28:4 32:10	problems 31:8,10	protect 70:12
140:22 144:24	32:3,9,18 35:20	43:6,11,18	31:13 127:5,13	protected 24:10,12
153:9 154:9 165:8	35:21,22 130:20	prepare 44:3	procedure 12:1	24:15,21
165:23 166:7,16	144:20,21	prepared 56:12	44:4,4 54:16,19	protection 25:7
166:19,24 170:10	porter 26:11,12	76:12	54:20 55:7,10	54:22 56:13,16,20
188:5,13	posed 33:6	preparing 43:24	57:3,13,15,23	protective 63:19
pleased 24:7	position 53:2 55:5	46:12 48:3 121:7	60:3,4,5 73:4	protects 42:5
plug 21:24 49:5,9	56:21 60:14,20	present 11:10	74:10 77:11 80:4	provide 25:7
plugged 49:3	61:10,13,14 62:4	39:10 41:3,6	83:12,14 84:2,17	175:20
plugging 127:18	69:2 73:18 74:8,9	184:3	85:1 113:2 119:24	provisionally 42:4
plus 70:9,12	83:24 97:15	press 39:23 95:4,6	131:19 141:3	public 35:2
pm 78:25 109:22	positioned 123:10	pressed 72:12	171:16 172:6	pull 132:22
109:24 122:16,18	positions 49:21	pressing 39:21	179:14,16	pulling 159:9
154:1,3 165:9,11	52:20 60:19	presumably 165:2	procedures 72:23	pulse 63:16 69:14
188:20	possibility 37:4	presume 140:13	73:5 77:25 80:3	72:11
pocket 123:21	possible 19:24 77:8	pretty 28:16 90:18	81:14 90:21	pump 15:18 47:1
point 2:19 3:8 10:18 25:21 31:8	78:19 79:12 92:7	96:10 102:11	172:20	125:5 130:11
	105:20,23 132:24	107:13 113:16,24	proceed 48:7	pumping 37:17
39:3 40:14 45:19	177:11	120:19 139:21	process 5:7 13:17	pumps 9:15 10:17 49:7 123:7 177:18
46:6,17 48:19 51:7 53:12 54:2	possibly 35:13	185:11	48:14 54:20 55:6 93:5 105:12 117:8	182:11
54:10,13 55:25	post-incident 77:19 posted 4:25 5:7	previous 36:13 37:10 171:18	146:21 149:14	purchased 123:17
59:20 62:15,21	168:22	173:2	169:10,17,19	pursue 42:20
63:8 64:4,7 66:14	poster 138:16	previously 170:13	173:5 178:22	pursue 42.20 push 120:8
05.0 07.7,7 00.14	poster 130.10	picviousiy 1/0.13	1/3.3 1/0.22	Pusii 120.0
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

				I
pushed 112:21	141:6 144:21,24	rained 100:22	received 9:22 48:2	65:17 77:14,15
pushing 124:10	146:2 148:2	raining 102:15	98:11 114:14	143:24 144:11
180:4	154:17,22 156:3,4	raise 71:16 112:2	116:12 169:22	145:4
put 2:18 6:23 13:6	160:13,14,16	ran 143:17	170:13	refers 161:20,25
21:15 22:13 30:5	166:17 182:17	rank 129:11	receiving 14:1,5	refurbishment
31:2,23 32:9	183:3,5	ranting 182:16	48:3 117:24	29:8
33:24 34:2 35:20	questioned 153:4	rapid 26:15 27:7	119:20 130:2	regard 3:10 9:18
52:21 55:11,22	questions 1:25 2:8	100:21	149:2 152:6	26:24 164:16
57:6 61:3 63:16	2:15 13:10 31:17	rationalise 92:25	recognise 59:9	regarding 8:1
64:9 68:9 69:24	32:7 33:13 34:6	raving 182:16	104:5 145:3	regards 175:14
72:11,18 75:11,22	62:13 64:8 122:22	re-enter 37:25	recognising 144:6	180:15
77:19 85:17 86:21	142:3 153:8	reach 42:1 59:23	recollection 72:16	regulations 185:14
86:22 87:11 88:7	157:22 159:4	reached 188:4	81:10 96:18	reiterate 163:6
88:10,11,18 89:1	162:25 166:4,13	reaches 179:4	115:18 150:5	related 34:14
89:19,20 91:17	186:21 189:2,4	react 44:5	155:8,10	relating 17:18 20:9
108:11 115:3	quick 37:24 49:11	read 3:4,19 4:13	record 3:19 4:13	relation 26:24 44:8
121:25 126:9	60:25 89:23 90:18	18:17 32:4,6 76:1	32:6 130:14,24	52:25 81:13 89:14
154:11 161:9,14	105:17	91:24 126:10	131:5 135:15	93:6,19,21 94:1
161:18 166:17	quickest 48:19	157:21 167:13,15	142:17 150:10,20	relative 36:20
171:9 186:5	quickly 49:7 56:2	reading 89:23	150:22 151:12	relatively 152:1
187:21	78:19 146:20	ready 163:16 164:2	recording 138:17	171:22
putting 32:16,21	quiet 141:19 152:4	165:15 170:7	141:20 154:12	Relativity 3:2
33:6 48:12 69:14	quite 2:1 12:18	real 28:6 173:7,13	rectangle 86:4	relay 90:25 143:19
86:19 87:10 117:8	13:25 15:5 23:15	175:8 182:9,14	recuperate 119:25	145:17
173:10,23	25:3 46:11 108:24	realise 2:3	recuperating	relayed 143:20
	119:12,15,23	really 23:15 28:17	128:13	release 39:24
Q	120:3 123:23	34:4 62:19 71:23	red 5:12 9:13 10:4	released 163:18
quadruplicate	131:2 152:19	99:7 111:4,4	43:6 59:6,13	releasing 124:10
145:21	156:3 164:13,18	141:6 163:6,8	168:23,24,25	rely 173:2
qualified 168:18,18	171:22,23 177:11	171:4,5 176:3,7,7	184:24	remained 156:1
169:6,7	177:22,24 178:22	176:20 177:9,12	redeploying 156:24	168:21
question 2:18,18		177:13,20 182:11	reel 80:14	remarkable 177:12
9:23 12:17 13:18	R	182:13 185:7	refer 22:11 91:11	remember 3:14
15:9 17:22 18:8	radio 88:17 94:17	reason 37:23 48:15	96:9 105:6 135:21	9:14,19 10:8,21
18:10,16,25 24:16	94:25 95:1,5,17	78:21 115:5	143:25 147:24	10:24 12:13 13:1
25:17 29:6 32:20	95:18,19 98:12	140:19,23 152:9	160:18	13:5,7,7,10,16
32:24 33:5,6,9	101:12 111:23	152:13 159:21	reference 3:2,22	14:1,5,24 15:7,8
34:2 40:17 63:4	112:7,10,14	185:5	4:9 65:12 76:23	15:16,25 16:20
66:25 68:15 75:21	113:11,17,23	reasons 181:3	167:1,10	19:20,25 20:14,15
76:3 77:9 78:13	114:11 116:17,19	recall 13:23 28:8	referred 35:21	20:16,17,18,21,22
88:8 90:13 94:7	132:7,12 148:22	29:19 31:13 118:8	128:7	21:6,11 25:10,11
99:10,11 120:8	152:5,10,14,17	118:23 121:4	referring 18:9,11	26:12,19 28:17,23
126:1 134:19	radioing 13:9	161:20	19:5,11 35:25	28:24,24,25 29:5
135:1 136:20	radios 13:15 31:12	receive 9:24 175:12	36:5,11 37:15	29:5,6,7,11 30:4
139:18 140:22	95:3 153:5	177:2	46:21 59:8 62:20	31:3,11,12 34:13
	1		1	•

				1 age 209
37:13 38:17,18,19	19:6,13,19 20:7	107:18 186:16	87:4,9,18 89:6	risk 5:18 17:13
38:19 41:21 42:21	renovations 18:3		90:4,19 91:7,9	19:8 33:23 39:10
	18:21	responsible 30:23	, ,	
42:23 43:11,14		rest 14:21 49:6	92:4,9 94:7 95:10	39:11 41:4,10,11
46:17 47:5,7,11	repeat 2:17 9:23	62:13 63:12	96:23 97:21 98:5	61:5 131:20
48:1,2,3,25 49:1	13:17 18:10 34:2	119:25	98:10 100:23	risks 7:14 33:25
54:5 58:2 72:19	40:17 113:3 120:7	restricted 23:15	101:9,18,25 102:1	41:3 170:2
73:12 74:7 75:13	140:22 156:3	result 61:3 115:3	103:16 106:1,13	road 5:25 23:13,20
78:16 79:24 80:1	166:16 178:4	155:1,24 158:23	107:24 108:25	125:17,17,23,23
83:1 88:16,23,25	repeating 33:5	resume 34:23	109:19 110:4	132:25 133:3,4,5
89:11 90:2,16,22	rephrase 24:17	188:11	111:14 113:9,10	133:6,15,21 134:4
91:9,16,21,22	report 58:23 91:20	retreated 107:20	114:7,18 116:24	134:9,10,13
96:8,11 97:13,16	106:3 114:20	108:6	117:18 118:3	role 5:11 140:10
98:4,22,25 103:24	115:2 135:13,13	return 10:16 39:1	119:22 120:2	roles 12:6 79:24,25
106:21 107:17	reported 107:23	returned 139:13	121:1 122:6,12	80:6
108:7 111:2 112:9	represents 137:18	revving 125:5	123:25 124:16	rolled 41:20,21
112:10,17 114:3,6	require 99:13	Richard 166:8	126:17 127:3	room 25:3 32:25
114:11,17 118:4	required 178:1	right 2:4 7:2 8:14	130:13 131:18,25	33:13 39:21 49:8
118:10,22,23	requirement 22:24	8:25 9:3,8 10:18	133:13,20 134:5	53:7,8 59:24
119:3,18 120:11	requires 16:11	11:13,13 12:15,22	134:12 135:2,5,20	60:16 61:7,8,9,9
121:11,11,14	rescue 5:4,21,22	15:9,25 16:8,9,20	137:7,10 138:9	61:14 66:13 67:10
124:4,4,9,14	6:2,3,4,9,12 22:22	20:20 21:8,17,25	139:10 140:21	67:11,24 68:13,17
125:7 126:2	33:10 154:24	23:5,16,24 26:7	142:6 143:3	68:25 70:15 72:25
128:17,19,22	rescues 25:24	26:13 31:3 34:17	145:21 146:8	73:8 74:1,14
129:1 130:6,9	179:15	35:10 36:7 37:3	147:1,5 148:6,12	80:10 83:16 84:3
133:20 135:11	reshuffle 60:18	38:3,6,11 39:7	148:16 149:7,21	85:2,20 87:4,5,7
136:8 140:9 148:9	resident 36:15	43:23 44:6,10	152:22 153:7,15	88:23 90:2 93:15
149:2,4,5,10,11	residential 26:9	45:16 46:3,9,13	154:4 160:10,12	94:6 124:9 131:10
149:13 150:7	27:15,21 30:20	47:25 48:6 49:16	160:16 162:9,24	131:14,16 150:20
151:21 155:15,16	180:15,16	51:3,9,11 52:10	163:16 164:24	151:14,10 130:20
155:18,21 157:7	residents 121:2	52:14 53:3,25	166:2 167:15,17	164:13 178:23,24
157:24 158:1,3,5	154:23 155:25	54:12 55:4 58:11	169:15 171:20	180:4 181:2
	154.25 155.25			187:20
158:7,7,8,10,15		59:15,15,19 60:19	172:15,25 173:17	
158:18,19,19,21	184:4	61:2,10,16,18,24	176:5,15 182:10	rooms 12:6
159:5,8,11,14	resistance 164:25	62:3,17 63:2 64:2	184:15 187:18	rope 42:6
160:21,23,25,25	resource 171:12	64:11 65:6,11,14	188:1	Rosenbauer 59:9
161:4 162:1,5,7	resources 120:6	65:24 66:2,20	right-hand 87:4	roughly 10:8 79:24
162:13 171:4	129:8 174:10	67:3,4,7,9,10,12	89:3 93:10,11	97:15 126:8
176:21 178:2,6,9	182:9	68:22 69:4 70:18	right-handed 67:2	round 20:16,18
181:20 184:4,8	respect 152:24	72:4,24 73:16,23	rightly 13:16 41:22	80:4 82:19 83:1
185:6 187:6	respects 151:6	74:4,13,22 75:1	rise 7:6 22:1 164:14	route 145:16
remind 112:8	response 20:10	77:4 78:13 79:1	164:21	routinely 172:13
removed 181:23,24	58:22 106:3	80:11,21 81:3,5	riser 19:24 21:18	run 23:18 30:13,18
183:7	114:19 115:1	81:16 82:2,7,12	44:8 47:3,25	64:20 70:18,21
removing 32:16	175:21	83:13 84:24 85:4	187:1,3,15	78:19 79:15 80:21
renovation 14:18	responsibility	85:11,15 86:14,17	rising 19:21 24:12	81:18 102:6
	•	•	•	•

				1490 210
131:10 149:24	138:2,19	105:15 106:15	87:13,23 88:1,12	sensation 63:20
159:25 174:11,18	saying 98:12	108:3 111:20	88:13 89:13 91:4	sense 8:19 61:4
182:11,12 187:1	104:17 118:10,22	113:11 115:20	92:19,22 93:16,22	84:5 88:7 91:19
187:17	153:11	119:10 128:11	94:8,8 96:17 97:8	92:21,24 113:1
run-up 79:18	says 22:19 59:2	136:25 143:5	97:9,9,20 98:8	117:15 119:21
runner 150:1	73:6 77:17 115:8	144:24 151:15	100:10,15,18	120:3,7 149:15
runners 151:19,19	115:13 121:22	159:7 171:21	101:23 102:4,4,7	164:25 173:13
running 69:15	127:24 131:1	184:11	102:8,19,21	sensitivity 70:10,13
129:19 130:21	144:6 161:12	second-last 160:18	103:10,25 106:19	sent 77:20 91:10
140:24 141:25	scaffolding 28:16	Secondly 111:15	107:15 108:9,11	94:16 106:2,6
143:7,13,13 159:1	28:22 29:5	seconds 47:22,23	111:10 113:5	116:11
159:16	scale 44:2	98:18,20 118:2	114:21,23 124:21	sentence 17:1 18:2
runs 147:6	scenario 7:23	seconds' 122:8	125:19 130:4	18:17 20:8 35:20
rushes 49:10	scenarios 13:8	Secrett 36:12 37:12	132:25 134:5,17	75:12 100:15
1 usites 49.10			136:2,10 137:15	
S	scene 42:2 44:12 50:21 107:7 121:5	38:12,14 47:8,9 48:25	/	105:15 125:20 sentences 125:20
Sadler 129:22	124:24 126:23		139:3,4 146:14	
130:2,14 132:7	124:24 126:23	section 47:20 184:12	150:24 156:21,21	170:12
135:6,19 138:6			161:6,10,13,24	separate 162:8
139:13,19,25	149:23 150:19	sections 80:14	164:20 169:20	sequence 68:4 69:4
140:1,16,23	scheduled 9:18	sector 32:13	173:1,21 176:5	70:18 79:8 104:16
141:11,16 142:9	18:5,23 19:10	sectorisation 7:20	187:11,20	seriously 181:15
143:8,12,20	school 4:25 8:13	9:11	seeing 10:21 31:3	serves 7:25 19:22
149:12	55:15 168:14	secure 43:8	43:14 48:25 49:1	41:17 74:9 89:12
safe 36:15 85:9	184:23	see 3:3 14:15,22	64:22 78:6 79:11	123:23 136:9
113:18 117:11	scissor 27:3	17:24 20:8 29:12	80:19,22 81:6	service 11:9,17
	screen 15:1 22:6,9	37:3,6,9 38:12	91:20 92:21 94:14	174:17 177:9
safer 32:9,17,22 33:7	22:10,13 31:9	44:5 45:21 50:17	103:2,11,18	session 8:2 11:25
safest 48:19	65:2,5,12 67:19	50:18,22 53:22	104:20 121:4	set 7:13 12:1,2
	67:20,22 72:14	55:12,13,16,22	125:8 128:18	37:20 42:18 44:3
safety 40:16,20	76:21 77:1 80:16	56:24 57:6 59:5	136:5 155:16	46:5,12 47:2,16
185:12 186:4,17	103:25 125:19	62:9,9 63:11	161:5	49:17,21 52:20
sake 52:1	132:22 134:17	64:13,16 65:4,13	seen 25:2 31:1 72:1	57:2 88:17 95:4
sandwich 26:16	137:15 142:8	65:20 66:15,18,19	72:25 79:18 103:8	95:24 117:8
27:10,12,16,23,24	144:19 161:9,9	66:21 67:20 68:2	104:7 107:11,13	119:22 120:2
27:25	Scrubs 170:4	68:3,11,22,24	114:25 118:13	123:14,17,20,22
sat 128:13 132:4	search 6:3 22:22	69:6,19,22 70:4,7	selection 5:6	sets 42:2 82:18
satisfied 48:18	second 12:4,8	70:19,22 71:3,8	self-closures 186:9	setting 16:21 19:24
167:17	13:15 17:1 20:8	73:7,12,17,20,24	186:10,11	48:16 49:15
saw 30:6,8 66:24	39:25 41:13 44:16	73:25,25 74:2,5	semantics 169:6	170:15
72:13,20 75:1,2,4	45:2,15,20 46:21	74:20,22 75:5	send 90:10 91:14	settings 55:24
78:4 85:23 90:5	46:21 53:19 55:10	76:1,7,18 77:3,10	115:15,19 174:14	settled 164:3
92:10 94:5 103:22	56:23 57:1 61:9	78:1,3 79:20 80:8	sending 112:10	shadow 69:15
104:9 105:6	64:22 66:9 70:4	80:17 81:7,19,22	sends 131:16	shafts 24:10,14,20
121:22 123:1,1	77:1 79:9 96:21	81:22,25 82:10,15	senior 11:10,13	shallower 111:10
126:23 136:9	97:5 100:15 104:4	82:18 84:10 85:20	seniority 11:19	shape 72:14 74:19
L				

				raye 211
86:3,4	shutting 69:25	154:4 160:8,12	87:21 93:14	140:9 145:13
sheet 4:10 149:18	side 55:1,18 56:7	163:6,15,19,22,25	108:13 180:2	148:13 149:13,17
sheets 27:25	69:12 89:3 90:5	164:3,6,8,11,20	181:2,23 183:19	153:4 159:20
shelter 152:2	92:10 122:3 133:2	164:24 165:1,4,8	183:25	185:23
sheltered 139:24	133:5,6,12,21	165:12,15,18,22	smoke-logged	sounded 112:25
141:19	134:5,6,9,12	165:24 166:2	179:18	sounds 186:12
sheltering 148:3	134.3,0,9,12	188:1,10,13,16	smoke-stained	south 123:11
	176:8	sit 1:18 129:6 164:4	96:15	133:24 147:21
Shepherd's 177:23 178:12	sign 91:2	164:8	,	
			smokey 120:25 soft 115:6	Southwark 4:22
Shepherds 10:10	signed 5:10 170:24	site 20:13 23:10		6:7 168:14
10:12,19,25 14:1	significant 70:14	30:23	Soho 10:15,16	space 60:6 88:14
14:3 26:4 100:25	signs 54:17 84:5	sits 95:7,9 145:12	soldier 16:12	93:19 94:1,3
105:3,6,8 177:14	85:2	145:13	sole 39:9,14 40:25	102:20 124:3,16
178:2,5,10	Silvo 135:14 137:1	sitting 38:17	somebody 20:23	speak 95:8 111:24
ship 21:20 127:15	137:22 154:14	153:18 164:13	35:4 40:2 59:17	131:7 155:20
127:17	161:23	situation 34:1	140:17 155:20	speaking 91:4
shipping 127:20	similar 26:4 67:16	116:6	something's 19:13	special 170:2
shock 122:4	111:22 154:22	situations 6:13	173:15	specialism 6:2
shocked 128:16	170:15	six 129:9 168:13	son 37:7	specific 126:4
shops 27:18,18	simple 2:15 33:24	172:10	soon 41:12 117:23	169:18 171:1,5
28:4	166:14	sixth 175:4	126:20 188:3	175:11,14 176:20
short 2:15 34:25	simply 114:17	size 111:11	sorry 3:24 9:23	183:10
51:16,20 78:24	138:5 142:23	sketch 138:15	13:1,17,18,20	specifically 149:4
98:18 109:23	simulate 8:4 13:16	skills 7:12	15:12 18:10,14	169:23 172:6
122:17 129:16	single 24:6 30:6	slides 176:21	20:6,15,19 22:3	speed 37:1 70:22
154:2 164:1,19	183:12	slightly 5:24 51:6	24:16 27:15,15	spend 7:13 23:6
165:10 166:14,22	sir 1:2,8,10,11,12	53:1 77:7 85:18	30:17 31:13 34:2	spent 168:13
177:17 182:10	1:16,20,22,23 2:5	109:4 111:10	40:17 42:14 45:21	split 12:5
183:11	2:6 4:2 15:1,4,6	112:21 132:25	50:12 58:8 61:7,8	spoke 128:24
shoulder 67:6	16:8,10 22:8	134:24	68:15 75:11 91:12	spot 68:12 82:5
68:22	31:15 34:4,9,16	slow 101:3	97:23 120:7,12	102:8
show 14:15 63:12	34:17,20,23 35:4	slowly 50:22 64:12	127:2,21 128:8	spots 102:11
78:17 79:5 96:17	35:8,11,12 51:3,6	64:21 68:5,10	136:20 144:4	103:23
96:23 138:6 162:5	51:18,22 52:2,6	71:4 76:13 85:18	146:8 158:12	spray 69:14,16,25
showed 104:19	52:10,14 57:17	89:6 102:6	159:17 160:3	spraying 55:23
showing 23:7	62:18 78:21 79:1	SM 155:21	162:20 165:19	sprays 56:2
showing 25.7 shown 20:16,18	79:2,3 86:7,9,11	small 3:8 17:8,10	178:4 182:16	spread 14:7 25:22
52:16 58:22 64:3	86:13 92:1,4 99:5	145:13	183:4,15 186:22	26:1,16 27:7 37:4
64:6 76:22 102:12	99:10,16,19,23	smashing 188:9	188:2	37:5 174:21,22
104:17 114:19	100:1,3 109:1,3,7	smashing 188.9 smell 108:8 120:25	sort 6:25 11:12	spreading 172:22
126:1 144:19,24	100.1,3 109.1,3,7	smoke 10:21 28:2	12:9 13:16 17:21	175:21
170:10	' ' '		20:17 25:15 28:3	
	109:25 110:3,5,6	29:14,17 33:14,17		square 86:10
shows 65:9	122:9,14,19	37:4 40:9 55:17	29:20 33:16 42:8	squatting 60:1
shut 56:14	124:18 144:13	56:3 63:3,8,9,10	42:24 56:4 74:18	SSSOs 11:9,16,17
shuts 40:23,23	153:12,15,17,23	69:1 74:2 76:8	75:4 88:25 102:15	St 45:4 46:5

				Page 212
stabilised 85:9	68:15 76:13 94:12	177:7 182:9	stuff 27:19 28:5	185:25 186:1,9,10
staff 33:13	110:20 112:14	stations 126:6	41:24 104:10	186:16 187:13,15
stan 33.13 stage 2:2 62:15	131:10 135:10	171:13 172:8	126:16 132:8,9	survival 4:7,10
72:24 73:19 74:14	136:19 141:20	177:13 172.8	subjects 7:12	12:25 33:4 128:3
79:22 81:4 85:12	142:25 163:23	stay 13:6 30:5 31:1	subsequent 115:20	130:9 131:13,21
96:15 105:11	172:1 188:12,14	32:9,12 33:24	successful 5:6	132:2 141:8 152:6
113:17 118:7	started 34:13 37:7	34:2 35:20 36:18	155:24	152:21 159:15,17
123:15 124:14	37:8 48:14 49:7	36:21 37:1 45:1	sucking 180:3	swap 79:24,25 80:6
143:14 149:24	82:19 86:16 90:23	49:19 56:4 61:23	suddenly 28:1	swap 79.21,23 00.0 swapped 80:3
151:14 152:15	98:2 140:3 149:20	106:9	sufficient 42:1	81:15 82:19,21
155:19 159:23	178:18 188:5	stay-put 32:3 35:21	suggest 139:17	83:1
165:24	starting 138:9	stayed 44:24 73:15	155:5	sweets 35:3
stages 10:23	starts 20:7 38:11	75:13	suggests 120:4	switch 66:5
stair 24:12 121:1	state 119:16 120:9	staying 32:9,17,22	suit 122:1 135:2	switches 29:15
stairs 26:25 36:25	statement 2:24 3:5	33:7 129:16	summarise 113:10	sworn 1:15
45:19 46:8 108:2	4:15 5:19 7:4	steam 63:17 71:12	130:17	system 29:9 128:4
120:20 121:14	14:14 16:24 20:5	71:13,17 85:14	summary 4:19	130:18,21 155:1
150:17 158:9	31:18,20 35:18	86:21	168:11	156:23 179:10,22
179:17	36:1,10 37:9 39:7	steaming 55:14	summer 3:16 15:7	179:24 180:3,18
stairway 30:6 45:4	41:14 52:16 53:17	steams 55:16	23:8 24:18 182:12	180:22 181:24
45:10	57:18 62:14 63:13	steps 107:24	182:13	183:18 184:6
stairwell 21:13,18	72:7 73:6 75:8,24	Steve 126:13	summertime 10:9	systems 180:6,14
24:22 44:19,22,23	77:17 82:13 88:22	stood 9:15 10:15	15:9	185:15
44:23 45:3,12,18	89:21 94:11 97:22	21:22 88:15	super 76:5	
46:1,13,15,16	100:8 104:3	stop 39:25 40:10	supervisor 17:24	T
47:21 108:1,14,15	113:25 119:6	64:9 81:8 104:14	support 11:9,17	tab 3:1,25 4:1,5
stand 9:15 60:21	121:15,22 122:24	109:11 122:9	131:4	22:2,4 58:25
87:24 88:8 165:22	125:12 127:24	141:23 160:1	supported 111:13	76:20 96:19 97:3
173:25	128:3 129:5,11	172:22	supporting 78:7	114:20 132:23
standard 6:9 11:9	130:17 131:1	stopped 147:11	110:13	166:25 167:2,8
11:17 38:3,4,8	135:13 141:17	150:7,8 159:16,20	suppose 10:3 27:18	tabard 128:19
39:19 40:22 46:11	143:25 144:5,6,9	stopping 103:22	169:6 185:1	table 111:7 144:11
88:3 106:24	145:5 147:20	straight 117:11,17	sure 1:23 2:3 6:21	144:16
107:19 110:18	150:16 153:4	119:14 120:1,3	28:16 43:1 53:7	tac 23:3
111:11 117:9	154:9 155:19,21	136:13 157:18	69:18 74:23 77:14	tactic 44:1 tactical 12:5 17:14
123:24 131:19	157:4 159:8 160:4	strap 101:6	78:16 79:12 81:13	17:18 23:2
standards 25:8	160:17 166:24	straps 110:14	98:17 107:13	
standby 6:24	167:8,13,21 168:1	strategic 171:12	113:16,24 132:14	tactically 29:20 tactics 7:23 20:10
standing 46:8	170:11,24 184:10	straying 186:20	136:2 138:7	take 1:12 2:24
52:23,25 60:1	station 3:12 5:3,14	strip 69:10	139:16,21 142:18	17:20 20:11 24:6
61:11 173:10	8:3 10:16 11:20	strongest 29:21	142:23 143:2	39:10,14,18,25
177:16 184:4	11:21 15:21,25	structure 8:22	148:23 149:14	41:11,16 42:12,18
stands 95:1	16:1,15,19,21	struggle 182:9,14	151:20 162:12	47:19 51:6 52:5
start 4:19 12:12	17:23 23:20 129:9	struggles 177:10	164:2 185:14,15	53:9 57:2 68:4
18:14 46:12 48:10	149:12 171:11	study 169:25	185:19,20,21,22	33.7 31.2 00.4

				Page 213
90:24 106:25	taahniana 92.15	160:10 105:16 17	103:20 135:11	175.14 176.6 19
117:10 122:5	technique 83:15 techniques 6:12	169:18 185:16,17 186:10	136:5 150:7 153:6	175:14 176:6,18 177:8,17,19 178:1
123:3 136:7 138:5	technology 95:3	tested 119:22 120:2	158:6 161:3	178:2,11,13 179:2
149:6,19 153:9	tell 2:23 19:16 21:1	testing 117:9	175:16 178:17	181:14 182:10
155:25 156:10	21:3 27:22 29:7	tests 168:16 169:8	187:25	184:25 185:7,8
166:24 180:1	36:22 37:21 66:8	text 177:2	things 14:6 17:10	187:1,3,4,8,11
taken 1:17 4:13	66:11 69:17 79:11	thank 1:8,16,22 2:6	17:25 20:9 23:1,7	thinking 9:4 11:13
35:4 60:18,24,25	80:4,22 81:18	2:9,12 3:14,18 4:4	25:4 26:19 28:3	36:23 84:22
75:23 161:23	96:13 99:5,12	4:9,18 5:16 6:15	30:13,18 31:25	100:24 124:9
186:14	105:20 114:24	8:6 14:17 15:3,6	85:4 110:9 170:8	128:19 131:3
takes 177:23	116:4 118:13	18:19 19:15 20:4	170:16 172:19	third 19:25 20:8
talk 7:23 16:25	121:9,12 122:25	34:19,22 51:10,14	178:16 186:17	21:24 24:13 31:8
20:13 37:7,8,10	126:18 132:22	52:6,8,13 57:16	think 3:10,16 4:23	31:22 49:16,19
50:17,20,20 95:4	163:7 165:5	57:17 64:10 79:3	5:18 7:25 8:3	81:9 104:12 119:7
104:2 107:15		79:5 82:3 86:13	24:12 31:3 33:25	
104:2 107:15	169:21 174:24 183:8	97:3 100:2,5,6	34:3,9 35:8,12,16	170:11 187:5,7,8 thought 33:5 63:16
174:4 178:15			, , ,	
talked 112:5	telling 38:20 65:25 73:12,19 76:19	108:17 109:19,21 110:6 114:23	44:16 48:5 51:1,6 51:20 58:23 61:9	73:13 74:5,24 75:7 77:10 78:4
	107:17 112:18	116:23 120:13		
talking 61:7,8 70:5 76:2,10 110:9	118:18 158:6	125:10 129:13	64:14,22 66:10,14	83:8,20 84:8 90:11 93:4 94:14
125:13 144:2	161:1 184:1	144:17 154:7	68:13,17,22 69:1	
tall 111:4	tells 55:17 179:24		69:16,21,24 74:15	96:21 101:20,21
		160:6 163:2,5,12	75:9,16,21 76:15 76:25 77:24 78:11	104:22 105:10,13
tall[ies 119:11 tallies 90:24	temperature 65:8	163:14,15 165:8		105:17,24 123:6 124:11 128:21
	65:16,18,23 66:6	166:1,9,10 167:20	78:14 79:9,22 81:9 82:13 93:8	
tally 117:24 118:1	70:6,15 71:16,20	167:25 170:9		129:7,12 144:15
tallying 117:23	temperature's 71:18	187:16 188:9,10	98:16 99:15,17	thoughts 30:8 77:19
tangled 49:11,13 target 70:5		188:16,18,19 Thanks 34:17	101:24 102:7,20 103:7 104:22	three 45:18 72:20
target 70.3 task 126:25 143:12	template 17:13,15			72:24 78:15
146:2 156:18,18	temporary 5:15	theoretical 13:13 theory 176:3	105:8,22,22	145:25 149:19
,	18:6,8,11,15,24		109:25 110:20,22	
156:19 159:20	19:2,4,11,18 20:1	theory-based 12:9	111:7 112:7	170:12 172:9
160:5 177:9	ten 42:17 129:10	thermal 50:1,9,18	122:11,22 125:13	threw 123:25
task-focused 124:23 141:5	tend 54:9	52:1 58:1 59:20	126:20 133:22	throat 16:11 34:9
	term 127:21	63:14 64:4,16	136:24 138:1	52:7
tasked 42:25	terminal 43:10	67:13 73:21 78:17	139:15,20 143:25	Thursday 1:1 TIC 58:18 62:22
171:11	terms 6:19 8:8 9:3	79:6 80:11 81:17	144:18 145:25	
tasks 129:1 147:12	11:3,23 14:7	82:6 101:24 102:1	147:6 151:17,19	67:3 72:10,12
taught 6:8 27:16	25:20 32:20 33:24	104:16	151:19 153:13,18	78:10 80:10 102:3
TDE 12:4 13:13	77:24 109:2	they'd 49:3,15,15	154:4 155:14,16	tick 139:8 156:6
team 11:8 48:16	110:16 130:19	112:24 172:11,12	159:1,2 162:11,11	ticked 143:11 155:2
77:21 111:16,17	145:10 147:13	177:19,25	163:9 165:12	ticks 139:4,4,4,5,6
111:17,20 115:9	169:1,21 171:22	thick 63:3,9,10	166:22 168:20	142:12 154:10,11
115:10,11,11,14	182:23	thing 19:20 38:25	169:17,17 170:25	timber-framed
156:17,18 166:12	test 117:7,9,9 121:8	42:20 54:22 60:10	171:9,15,21	26:16 27:5
teams 44:25	128:7 129:2	62:15 80:2 103:19	173:25 174:7,9	time 3:16 5:4 6:7
	l	l		

				raye 214
7:14 10:14 13:25	172:10 184:25	28:11 29:9 30:3,7	146:13	turning 124:8
14:20,23 15:19	timing 90:9	43:11,18 50:8	trapped 6:13,14	turntable 124:17
29:8 30:9 36:1,2	title 171:15	52:19 92:22	41:5	126:21,22
36:23 41:25 42:24	TL 123:13 124:14	119:14 122:4	travel 151:7,8	two 4:6 5:17 23:6,7
44:13 46:10 49:18	124:17 125:2	127:12 128:18	183:24	27:25 29:23 38:11
50:18 53:9,12	TLs 134:25	134:11,23 135:3	travelling 173:12	42:2 47:7 48:9
58:18,23 59:11	today 1:4 2:13 4:16	142:20 146:2	travels 180:2	49:4 57:4 58:6,9
60:13,18,25 61:22	163:3 167:22	147:22 148:5	Trial 133:11	62:13 64:23 101:1
64:4 65:19 66:21	today's 1:3	149:6 151:25	137:14	110:8 112:10,11
71:1 72:1,10 73:7	toilet 78:19	152:2 157:11	triangle 70:8,19	112:12,13 115:9
77:22 78:5 81:7	told 1:23 5:18 9:4	159:16,18 160:20	71:6,15	115:11 125:20,20
81:11,12 83:14	24:11 36:18,21	179:8 180:13,15	tried 72:10 129:3	153:7 157:12,22
84:12,22,24 85:11	39:5 47:15,25	180:16 181:11,14	trip 15:15	158:5 159:4 167:7
85:16 90:17 92:21	53:13 74:4 104:25	181:21 182:3	trouble 22:13	171:2,19
93:5 94:21 98:5	111:15 118:5,15	183:6 184:3,13	true 3:7 167:18	two-hinged 59:7
98:19,20 99:4	119:3,4,12,17	185:1 186:24,25	try 13:16,19 24:3	twos 44:25 45:1
100:24 101:5,16	120:10 131:23	toxic 28:2 32:17,21	26:23 51:13 55:7	type 169:23
101:23 104:2,20	158:3 163:23	33:7,22 60:21,22	55:8 56:7 60:18	type 109.23
105:6,13,22	tomorrow 188:8	trace 107:24	75:24 79:7 85:14	U
105.0,13,22	Tony 155:16	track 82:5	96:25 110:25	ultimately 24:1
108:16,25 114:21	tool 42:11	tracker 102:8	112:2 124:8,24	uncommon 178:11
115:5,6,9 116:7	top 6:1 7:4,5 31:24	traffic 5:25 150:17	126:13 142:15	undergone 169:8
117:14 118:17,24	46:24 55:16 62:23	152:24 153:6	164:14 182:20	understand 1:24
119:25 121:13	65:5,25,25 69:2	177:25	trying 19:14 29:3	18:16 24:16 38:21
124:5,21,23 125:8	69:11,16 70:7	train 7:9 17:23	36:23 42:14 53:6	51:18 81:8 103:4
125:13 126:8,18	72:25 73:11 77:17	33:4	54:25 59:25 62:21	120:7 141:10
126:22,23 127:1	90:18 93:9,11,19	trained 178:9	76:15 80:18 91:22	144:2 145:9 163:9
129:17 131:2,11	95:7 103:23	training 4:22,25	91:25 92:21,24,24	176:10 178:17
132:4,13,17 141:5	145:15 185:18	6:16 7:7,14,16 8:9	93:4 101:13 103:2	understanding
141:9 142:23	186:7	8:11,13,16,19,25	106:11 112:22	2:16 131:1 142:22
151:7,8 153:23	top-left 65:20	9:1,13,18,21,24	118:23 119:18	166:15 178:13
159:6,6,8,14	102:21	10:4 11:12,24	120:9 123:2 125:1	179:5
167:17 169:15	topic 14:9 31:15,16	14:2,5 55:15	141:6,15 144:5,12	understood 116:13
177:22,24 178:8	99:7 108:19,19	71:21 76:12 83:21	149:22 150:18	undertake 177:9
178:15,17,24	109:1,2 153:8	168:14,14 169:1	155:14 159:21	undertook 5:3
179:2,3,11 180:1	157:3 164:16	169:21,22,24,24	181:19	undid 123:25
180:23 181:20	topics 99:18	170:13,14,18,20	tube 23:20	Uniform 140:13
183:10 184:2	torch 62:25 63:1	171:8,14,17 172:3	tucked 146:6	148:20
186:25 188:4,8,11	torn 136:16	173:2,4,8,8,14,18	tunic 95:19 146:6	unit 5:4,14,18,21
timed 64:13	total 78:11	173:19 174:3,7,19	turn 3:1 4:5 14:9	6:2 131:2,21
timeline 147:25	tower 7:19 8:4	174:20,24 175:6	20:24 36:8 55:25	134:20,23 145:20
timeline-wise	14:13,18,24 18:4	175:12,18,20	58:25 77:15 87:5	146:17 148:20
135:23	18:22 19:23 21:8	176:4,14,21 177:2	108:18 128:2	155:5
times 72:16,21	21:23 23:9,15	179:7 184:23	turned 48:13 74:18	unpack 117:19
147:18 149:13	24:18 25:12 26:2	transferred 5:2	113:23 121:20	unusual 43:17,20
	•			•

105:3 119:23	29:17	137:13 165:6	151:8 176:4,24,24	85:12 87:6 95:15
unusually 21:23	venting 75:17 76:6	waited 44:21 45:6	177:16 185:10	99:8 123:13 124:1
update 17:16 88:17	vertically 175:22	waiting 165:1,19	watch 4:25 5:12 9:2	124:2,11 126:16
89:25 90:10 91:13	video 50:2,7,25	165:20	9:3,9,13 10:4	126:24 127:10
121:18 122:23	64:18 68:21 69:7	walk 133:1,22	14:19 16:5 17:12	128:16 136:21
updates 14:2,5	69:20 70:24 71:5	134:3 151:9 161:5	69:4 117:2,22	146:7 166:17
upgrade 6:10	79:16 80:23 81:20	walked 45:17	119:8 120:14	176:19 183:8,9
upgraded 25:16	102:5 103:9,17	107:22 121:17,21	121:9 129:4,8	184:16 187:21
upside 81:21 82:6	view 23:12,24	walking 20:18	135:5,13,19	ways 24:3
upstairs 157:19	40:14	146:3 158:8	136:25 137:22	we' 54:25
upwards 70:16,17	viewer 67:18	walkway 21:2	138:6 139:13,18	we'll 2:3 8:17,18,19
urban 6:3	views 21:17 32:4	23:14,17,19	140:23 141:11	14:21 17:19,19,20
urgency 91:19	violent 100:21	133:12 148:11	142:9 143:7,12,15	17:23 34:3,5,10
117:15 119:21	104:15	wall 60:17 61:11	143:20 149:11,12	34:20,23 35:12,12
120:3 149:16	visibility 62:16,24	150:12,13,15	150:7 154:14	50:22,22 51:6,7
use 6:17 22:8 25:16	72:12 77:5 93:13	151:4,17 157:17	158:21 161:4	52:11 54:23 63:13
26:8 36:12 37:16	93:14,16 108:13	want 14:22 34:7	162:16 168:23,24	64:9 68:4 82:13
39:8 40:8,22	visibly 94:8	36:2 49:11,11,12	168:25 170:21	100:3 109:11
41:19 42:10 56:6	vision 70:11 87:15	49:13 50:20 60:25	176:14 177:4	122:14 153:24
58:18 61:11 62:22	visit 14:12 15:23	62:5 64:7,15	178:14 184:24	170:4
67:12 72:10 83:14	16:4,16 17:3,5,6	66:21 69:4 70:1	187:14,14	we're 16:3 24:2
95:21 111:7	18:3,4,21,22 19:8	75:25 90:9 91:20	watches 15:22	36:24 37:15 42:5
138:16	23:8 24:15 25:12	96:13 97:5 114:21	177:7	45:18 48:10,13
useful 75:25 142:2	25:25 26:18 28:12	115:8 116:8	watching 51:3	54:7,25 56:9
163:13	29:16,19 30:2,12	117:19,21 128:2	water 5:22 6:3 20:2	57:12 61:6,22
useless 41:8	30:14,21 43:15	139:17 146:9	23:18,22 24:4	64:12 68:10 69:25
usher 34:18 51:9	184:12 185:2,10	154:10 157:21	29:20 49:10,12	70:4 72:2 80:22
78:22 122:15	185:11,13 186:23	160:15 161:10	53:8 55:12,22,23	84:24,24 91:17,20
153:24 163:17	187:13	163:3 164:8	55:25 56:4,6 57:7	99:13,17 105:2
165:5 188:17	visited 24:18 185:1	170:17 183:16	57:8 58:14 59:4	106:18 108:19
usual 30:13,18	visiting 22:24 30:13	wanted 30:14 41:11	68:9 71:19 85:13	136:4 149:16,17
109:12	30:20	62:9 88:17 94:20	86:19,20 87:11	150:10,10 163:6
utilise 138:16	visits 14:13 16:25	129:14	102:25 103:1,6,8	170:6,7 174:16
146:20 175:6	19:10 22:20	wants 52:4	148:4 152:2	182:10,21 186:20
utilised 150:11	visor 72:13	warm 54:6	water's 57:9 71:12	188:7
V	vivid 158:5	warmer 54:3,4,7,10	71:17	we've 19:12 37:19
variety 20:9	vividly 13:7 118:10	54:11	watering 56:1	41:10 48:14 58:23
variety 20.9 vast 43:21	121:4 125:7 161:1	wasn't 24:1,2 37:3	Watson 157:18	60:7 78:11 91:17
vast 43.21 vehicle 6:5	voice 2:22 112:2	38:15 52:3 66:12	158:8,21 161:5	104:5 113:22
vented 75:21 76:9	voids 26:17	76:9,11 83:17,18	162:17,19	116:5 120:5
77:6 85:21	Volume 22:5	85:4 88:23 90:2	way 2:18 23:21	128:23 135:23
ventilated 76:4,11	volunteers 129:19	94:6 98:19,19,20	35:8 37:1 48:20	141:14 153:18,22
77:5	W	100:10 112:23	55:8,15,21 58:17	188:3
ventilation 29:14	wait 44:21 46:3	113:18 116:14	59:18 60:12 61:3	wear 106:21,23
Ventuation 27.17	, wait ∃∃.∠1 ∃U.J	120:25 146:2,2	67:4,9 71:2 85:11	118:10 119:24
			l	

120:1	179:23 180:6	187:7	118:21 124:6	68:12,23 84:18
wearer 6:10	181:21	WM 14:19 121:17	161:16,22,23	103:14,23 185:21
wearers 129:5	wide 111:6	128:18 129:19,22	wouldn't 19:24	
159:9	width 110:17	130:2 157:8,16,18	27:4 44:9,10,14	Z
wearing 95:21	Willesden 3:11 5:7	wonder 50:10,17	44:15 48:17 57:11	zero 62:16,24,24
111:20 128:18	158:14	58:19 68:3 99:3	76:5 113:19	72:12
weighs 101:8	Williams 150:8	wondered 109:3	132:14 135:2	zone 183:20,20
weight 111:13	157:8,16	word 19:3 127:20	Wow' 63:16	zoom 132:24,24
welcome 1:3	willing 51:19,25	worded 184:16	wrists 63:21	134:1
153:16	164:15	wording 173:7	write 136:21	
Wembley 5:3	winching 6:1	words 38:17,19	writing 136:22	0
went 3:11,12,15	window 39:24	57:3 125:4 146:4	137:18 150:12	01.07.23 50:10,15
15:15 21:2 24:22	73:16 85:21,24,25	work 12:2 24:2	written 133:25	01.12 80:12
63:24 71:19 73:16	86:1,4,7,8 87:6,20	25:4 50:1 52:1	134:2 138:18,22	01.14.16 64:5,14
83:2 108:14	88:14 89:2,14,15	55:8 58:6 93:4	140:15 146:1	66:9
113:16,24 116:17	89:18 90:4 92:9	126:14 127:24	149:5 151:4,17	01.14.25 79:14 01.14.31 79:8
117:1 121:24	92:23 93:7,9,12	169:13 186:6	176:9 177:2,3	01.14.31 /9:8 01.15 80:13
123:18 129:24	93:19 94:1,3,6,7	worked 87:23	wrong 93:18	01.15 80:13 01.15.34 80:25
132:8,9 136:7,8	96:5,8 97:8,9,18	123:21 150:16	134:12	01.15.34 80.23 01.20.46 81:18
139:19,25 140:1	98:5 101:9,10	151:6 152:25	wrote 136:22,23	01.20.46 81:18 01.21.15 106:2
141:11 143:16	102:20 105:18	153:1,2 168:22	157:15,16 161:16	114:23
147:1 152:19	110:15,19,22,23	173:2 186:11		01.21.24 102:3
155:19 170:15	110:24 111:5,6	working 38:15,20	X	01:21:24 102.3 01:21:15 115:9
178:18 184:22	124:10 173:10	38:21 62:18 70:12	Y	01.21.13 113.9
186:25 187:11,12	174:23 175:3	83:8,17 95:14	yard 170:1	1
187:14	178:12,18,19,20	112:23 134:16	yeah 28:13,14	14:23 22:5,18,19
weren't 48:18	179:1	148:15 173:16	54:13 61:7 71:16	99:1 113:16,24
74:14 83:19	windows 12:19	182:8	71:24 73:8 74:14	114:13 189:2
177:21 178:1	27:9 101:1,20,21	works 14:18 15:24	83:5 85:1 88:15	1(1)(d) 184:20
179:9	105:11,18,25	19:14,19 20:8	91:16 92:5,5 95:1	185:1
West 21:3 23:17	witness 1:11,15,19	32:18 35:21,22	96:15 107:12,17	1(1)(d)s 185:6
133:1 148:11	1:22 2:5 34:8,16	95:2 161:6 186:2	107:22 125:6	1,000 70:9
wet 55:10	34:19,22 35:7,11	worktop 96:14,16	133:6 134:1,3,14	1.14.16 70:21 71:6
wheelie 148:14	35:18 36:1 52:13	110:18,19	148:2 149:20	1.14.17 70:21
Whereabouts	79:2 97:22 99:8	world 173:17 175:9	151:12	1.14.19 70:25
68:13,17	108:22 109:9,17	Wormwood 170:4	year 5:13 168:20	10 34:21 99:20
whichever 1:13	110:5 122:12,20	worn 6:21,22	170:13,23 171:1	128:3 129:15
whilst 36:14 42:5 52:22 53:7 85:13	153:13,22 156:21 157:4 160:11	worry 92:1 144:13 worse 101:3,4,15	171:19 181:23	146:24 153:14,25
		worse 101:3,4,15 101:15 146:4	184:19 185:10	164:22
96:7 101:14,14 whistle 106:21,22	163:5,14,18 164:11 165:1,21	would've 12:20	year's 168:15	10-minute 153:20
white 4:25 66:24	165:23 166:1	15:17,18 28:13	years 27:11 37:19	10.25 34:24
72:13 103:13	167:7 170:23	31:11 60:18,23,24	168:7,8,16,23	10.35 34:23
whiteboard 7:19	188:9,15,18	76:8 83:25 98:25	171:2,19 184:23	10.40 35:1
whole-building	witnesses 166:14	107:12 114:8	184:24	10/15-second 50:23
, note building	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	107.12 117.0	yellow 42:8 65:20	100 74:23 88:23
	<u> </u>	<u> </u>		<u> </u>

				1490 217
151:20 176:18	104:11 109:16,21	3.20 153:24 154:3	8 58:25 97:22 100:8	
177:8 180:22	111:17 144:25	3.35 165:9	104:4,11 105:16	
100% 90:2	167:8 189:2	3.40 165:8,11		
		· · · · · · · · · · · · · · · · · · ·	114:20 119:6,8	
103 177:8	2.00 109:24	3.45 164:22	121:15 137:23	
11.03 51:15	2.17 122:16	30 42:7 114:22	145:2	
11.10 35:13	2.25 122:14,18	300 182:10	84 135:14	
11.15 35:13	20 10:17,17 168:7,7	33 117:2	9	
11.20 51:13,17	168:8 177:18	38 96:19 97:3		
11.57 78:23	200 65:14	3A 166:25	9 125:12	
111 102:12	2010 4:21	3B 167:2	9.30 188:12,14,22	
113 137:12,23	2013 5:19		9.30am 1:1	
12.01 78:25	2015 3:12,14,14	4	94 59:1	
12.40/45 99:20	2016 3:13 8:3 10:8	4 22:2,2,4 36:10		
12.45 100:4 109:22	10:8 14:18,24	48:7 120:20		
13 157:5,5 160:17	15:7 23:8 24:20	4.15 164:9,14		
13th 36:16	25:25 26:18 29:16			
14F 137:24	29:19 178:3,5	4.30 164:16		
14th 137:12,24	2017 9:12,20,24	45-millimetre		
15 51:8	14:13 169:15,22	41:18 42:1 49:3		
150 65:14,22	170:24	83:12		
153 161:12	2018 1:1 170:24			
154 161:12	188:21	5		
16 50:10,13 52:18	21 3:3	5 46:24 49:19 52:17		
52:22 63:5 66:13	22 4:21	122:14 146:24		
77:18 82:23 84:13	23 41:19	164:21 165:3,4		
87:1 106:5,7,8,9	24 174:11 183:12	50 7:14		
	240 70:11			
107:6 108:5,21		6		
112:6 114:12	25 123:6,7,7	6 53:17 72:9 91:1		
115:15 116:2,24	25-pump 128:25	61 65:17		
165 189:3	26.5 184:23,24	6178 145:5 162:9		
166 189:4	27 168:23 170:10	6178s 144:1		
170 65:14	172:25 184:11	633 22:1		
18 31:19 35:17	272 47:5			
18th 157:12 158:4	28 1:1 158:14	7		
158:16 161:12	29 188:21	7 73:11 82:14		
162:4	2A 3:1	140:13 148:20,20		
19 22:19 178:3	2B 3:25 4:1 76:20	7(2)(d) 16:25 17:3		
1990 168:2	132:23	17:11 21:4 22:19		
1991 168:3,4,11,13	2C 4:5	22:20 30:14,21		
180:11 184:22		43:15 184:21,21		
	3	185:2,12 186:23		
2	3 16:24 36:5 132:8	7(2)D 184:12		
2 5:1 7:4 14:14 20:5	132:9,12 152:19	790 144:20		
22:5 48:8 53:18	152:19 183:20			
97:23 100:8	3.08 154:1	8		
	I	I	I	I