1	WEST VIRGINIA MINE SAFETY AND HEALTH ADMINISTRATION
2	
3	
4	
5	IN THE MATTER OF:
6	
7	THE INVESTIGATION OF THE APRIL 5, 2010 MINE EXPLOSION AT UPPER BIG BRANCH MINE.
8	
9	
10	
11	
12	
13	
14	
15	The interview of MICHAEL RICHARDS, taken upon oral examination, before Jenny Marmol, Court
16	Reporter, and Notary Public in and for the State of West Virginia, Wednesday, March 9th, 2011, at the
17	Mine Academy, 1301 Airport Road, Beaver, West Virginia.
18	
19	
20	
21	JOHNNY JACKSON & ASSOCIATES, INC.
22	606 Virginia Street, East Charleston, WV 25301
23	(304) 346-8340
24	(301) 310 3310

1	APPEARANCES
2	OFFICE OF MINERS' HEALTH, SAFETY & TRAINING
3	Barry L. Koerber, Assistant Attorney
4	General 1615 Washington Street, East
5	Charleston, WV 25311 (304) 558-1425
6	OFFICE OF MINERS' HEALTH, SAFETY & TRAINING
7	Bill Tucker
8	1615 Washington Street, East Charleston, WV 25311 (304) 558-1425
9	U.S. DEPARTMENT OF LABOR
10	Office of the Regional Solicitor Matthew Babbington, Esquire
11	1100 Wilson Boulevard
12	22nd Floor West Arlington, VA 22209 (202) 693-9389
13	U.S. DEPARTMENT OF LABOR
14	Mine Safety and Health Administration Dean Cripps
15	302 W. Main Benton, IL 62812
16	(618) 439-4355
17	U.S. DEPARTMENT OF LABOR Mine Safety and Health Administration
18	Jasey Maggard 3837 South U.S. Highway 25 E
19	Barbourville, KY 40906 (606) 546-5123
20	GOVERNOR'S INDEPENDENT INVESTIGATION PANEL
21	James Beck (b) (7)(C)
22	(b) (7)(C) (b) (7)(C)
23	
24	Also Present: Leland Hess

1	EXAMINATION INDEX	
2345678	MICHAEL RICHARDS BY MR. MAGGARD 11 BY MR. TUCKER 28 BY MR. KOERBER 37 BY MR. BECK 41 BY MR. CRIPPS 46 BY MR. BECK 53 BY MR. MAGGARD 54 BY MR. TUCKER 59 BY MR. CRIPPS 59 BY MR. MAGGARD 64	
9	EXHIBIT INDEX	
10 11	Exhibit	Page
12	1 Subpoena	8
13	2 Affidavit of Service	9
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		

MR. KOERBER: My name is Barry Koerber. 1 I'm an Assistant Attorney General, and I'm assigned 2 to represent the West Virginia Office of Miners' 3 Health, Safety and Training, and I'm a member of the West Virginia Office of Miners' Health, Safety 5 and Training Accident Investigation Team. 6 Today is March 9th, 2011. Beginning at my left, I'm going to ask the 8 members of the team to -- teams to identify themselves and who they're with. 10 MR. TUCKER: Bill Tucker, with West 11 Virginia Office of Miners' Health, Safety and 12 Training. 13 MR. BABBINGTON: Matt Babbington, I'm an 14 attorney with the U.S. Department of Labor. 15 MR. CRIPPS: Dean Cripps, with MSHA. 16 MR. MAGGARD: Jasey Maggard, with MSHA 17 MR. BECK: Jim Beck, with the Governor's 18 19 Independent Team. MR. KOERBER: And there's one person in 20 the back. I would ask that he identify himself and 21 22 who he's with. MR. HESS: I'm Leland Hess, with MSHA. 23 MR. KOERBER: Mr. Richards, the court 24

reporter firm, a court reporter firm known as

Johnny Jackson & Associates. That's a firm that's

in Charleston, West Virginia.

For her benefit, I'm going to please ask you not to go "uh-huh," "uh-uh," and not to nod your head yes and no. But if the answer is a yes/no-type answer, to please state the words "yes" or "no" for her benefit.

I'm going to also ask you to please allow the question to be asked before you begin to answer, and I'm going to ask the interviewers to please allow you to finish your answer before they begin the next question, so we don't have people talking over each other, which is very difficult for the court reporter as well.

Johnny Jackson & Associates is working under a three-day turnaround, as far as taking the words that are spoken here today and typing it onto paper.

So this being Wednesday, three business days from today takes us through Monday.

So beginning on Tuesday morning of next week, if you desire, and this is your option, it's not a requirement, it's an option that you can

elect to do if you so choose. Beginning Tuesday of next week, the transcript will be ready for review.

And if you desire to review it, and you're not going to have to make that decision today, if you desire to review your transcript, I'm going to give you their business card and you can call Johnny Jackson & Associates at the phone number here on the card and schedule an appointment where you would go to Johnny Jackson & Associates court reporter firm in Charleston, and the address also on this card.

They will put you in a conference room where you or your personal representative — where you and/or your personal representative could review the transcript, and on a separate document called an errata sheet, make any corrections to anything you find that she typed. That is your option.

If you do choose to do that, what I would ask is, although you can't call until next Tuesday, because that's when it will be ready, try to do it in the next two or three weeks thereafter, as opposed to waiting six months and asking to review

your transcript. But that's your option entirely.

The other thing I would like to add is, if for any reason whatsoever you want to take a break, just say you want to take a break and we'll take a break.

Also, I would ask that you not discuss your interview with other people outside this room. And the reason we ask that is to protect the integrity of the investigation.

I believe Matt may want to add something at this moment, and I would ask that he do so.

MR. BABBINGTON: Mr. Richards, thanks for coming in.

I just want to note that I provided

Mr. Richards with a letter from MSHA's chief tax
investigator, Norman Page.

That letter describes kind of the background and protocols of this interview. It also provides contact information for Mr. Page in case you would like to provide any information down the road.

MR. KOERBER: I would ask the court reporter to administer the oath.

MICHAEL RICHARDS, DEPONENT, SWORN

```
MR. KOERBER:
                            Sir, would you please state
1
    your full name, for the record and spell your last.
 2
              THE WITNESS: Michael Richards,
 3
    R-i-c-h-a-r-d-s.
 4
              MR. KOERBER: And would you please state
 5
    your address and your telephone number?
 6
              THE WITNESS: Physical address (b) (7)(C)
    (b) (7)(C)
8
             MR. KOERBER: What city would Henry Street
    be in?
10
              THE WITNESS: Oh, (b) (7)(C)
11
              MR. KOERBER:
                            Sir, are you expecting to
12
    have an attorney here with you today or some other
13
    personal representative?
14
              THE WITNESS:
                            No.
15
              MR. KOERBER: And sir, are you appearing
16
    here today as the result of receiving a subpoena?
17
              THE WITNESS: Yes.
18
             MR. KOERBER: And I showed you this before
19
    the interview began. This is a copy of that
20
    subpoena that I'm going to ask be marked as
21
    M. Richards 1.
2.2
                       (Exhibit No. 1 marked for
23
                  identification.)
24
```

MR. KOERBER: And this is a copy of the 1 affidavit that I showed you earlier as well, 2 showing that you were served on the 5th day of 3 March at the Henry Street address. I'm going to ask that that be marked 5 M. Richards 2. 6 (Exhibit No. 2 marked for identification.) 8 MR. KOERBER: Sir, as of April 5th, 2010, 10 where were you employed? THE WITNESS: Performance Coal, Upper Big 11 Branch. 12 MR. KOERBER: What was your job title? 13 THE WITNESS: Miner operator. 14 MR. KOERBER: And what section? 15 THE WITNESS: Barrier section. 16 MR. KOERBER: I'm also going to give you 17 -- I'm going to give you the Johnny Jackson 18 business card, which I spoke of earlier. 19 I'm also going to give you Bill Tucker's 20 business card. This is Bill Tucker to my left. He 21 2.2 is the lead investigator for the Office of Miners' Health, Safety and Training. 23 If something would occur to you after you 24

leave today that you feel would be helpful to the investigation, please contact Mr. Tucker at the contact information on the card.

I'm also going to give you a memorandum that contains the address to the West Virginia Board of Appeals.

The West Virginia Board of Appeals is the administrative agency charged with hearing cases involving coal miner discrimination.

West Virginia Code 22A-1-22 provides protections to coal miners from being discriminated against for participating in interviews such as this.

If you find that you have been discriminated against because you participated in this interview, this is the entity that you would file your complaint with.

The complaint does not have to be anything elaborate. It can simply be a handwritten letter explaining what happened to you. But this is where you would mail it.

Now, I would caution you that under the 22A -- the Code Section 22A-1-22, you only have 30 days from the day that the discriminatory action

1	occurs against you to file your compliant. Okay?
2	THE WITNESS: All right.
3	MR. KOERBER: So I'm going to give this to
4	you.
5	And with that, I'm going to ask that the
6	interview begin.
7	EXAMINATION
8	BY MR. MAGGARD:
9	Q. Do you prefer to be called Mike or
10	Michael?
11	A. Either one. I mean, usually Michael is
12	what they call me.
13	Q. Michael, I'll start off. Tell me how long
14	you had worked at Upper Big Branch mine.
15	A. About the middle of January 2010 is when I
16	started down there.
17	Q. Okay. And was that your had you worked
18	at another mine for Massey, or was this your first
19	job with Massey?
20	A. Worked for Parker Peerless. It was Mar
21	Fork.
22	Q. How long did you just tell me a little
23	bit about your mining experience, how long you
24	worked for Massey, how long you had worked just

your whole mining career, how long you've worked 1 and all that? I think I started off 2006 for Massey as a 3 red hat. Worked for them a little over a year. I went to Speed Mining in Charleston. 5 Worked for them, I think about right at two years 6 and went back to Massey. And went back to Parker Peerless. It was 8 under Mar Fork. And January of 2010, they transferred us 10 down there so they could start the barrier section. 11 So you would have started back at Q. 12 Okay. Parker Peerless, would that have been 2009? 13 Α. 2008. 14 2008? **Q**. 15 A. Yeah. 16 And you went to UBB January the 10th? 17 Q. About the middle of January. I'm not for 18 Α. sure what --19 Of January 2010? I'm sorry. 20 Q. Yeah. Α. 21 22 Q. And when you started at UBB, what was your -- was your job title a continuous miner operator? 23 Α. Yes. 24

1	Q. And from January when did this barrier
2	section start? Was that in January, or was it
3	later on?
4	A. I'm going to say it actually started
5	running coal, maybe the end of February, somewhere
6	around through there.
7	Q. Okay. And who was the can you remember
8	the members of your crew and what your crew was
9	called?
10	A. Well, I don't believe we had the crew
11	didn't have no name. Let's see. You had myself,
12	Ricky Brown, Kevin Lambert, Brandon Davis was the
13	section boss, George Holtzapfel was the
14	electrician, James Lukas was the left miner
15	operator, Travis Holten, he was our scoop.
16	The other left bolt man, I'm not for sure
17	what his name he come down there. I never
18	worked for him before.
19	We had a Randy Randy Campbell was my
20	right shuttle car, and we had a Ricky Campbell that
21	was center shuttle car.
22	Q. Where are you currently working?

A. UBB.

23

24

Q. Are you part of Massey's investigation

team? 1 Α. No. What are you currently doing at UBB? Q. 3 Outby bossing. Α. Okay. Have you had any opportunities to 5 Q. travel with any of the State or MSHA's 6 7 investigation team up inby of the barrier section 8 or inby Ellis portal? One time been up there, and that was to rock dust roadway so they could take stuff up. 10 That was it. 11 Okay. Do you work day shift or evening 12 Q. shift? 13 Evening shift. 14 Α. Okay. When you first come to UBB, what 15 Q. was your first day at work? Was it moving 16 equipment? What was it? 17 It was moving some equipment up there, Α. 18 trying to get it in place and getting belt line put 19 back in, just more or less getting it ready to 20 start up. 21 On your first day, did you receive any 22 kind of training on that day? 23

I can't remember. Don't recall doing

24

Α.

anything. I mean, other than them giving a little 1 speech about what their plans are up there. After you had worked there for a certain 3 amount of time, did you receive any kind of training? 5 Not that I can recall. During your first day underground, can you 0. remember who all was with you from the crew? Was 8 it a full crew of men or part of a crew? The crew that I said and Gary May, the 10 superintendent, and Rick, I think his last name is 11 Foster, I think, he was the mine foreman. 12 Tell me about this barrier section you 13 said probably started at the end of February. Was 14 that when overcasts were started, or was that when 15 you actually started production? 16 I'm going to say it's probably right about 17 when we started production. 18 Were you involved with cutting overcasts 19 0. out in the barrier? 20 Yeah. 21 Α. 22 **Q**. When did you cut the overcast? Was that, like, on a day shift or evening shift? 23

It was day shift.

24

Α.

1	Q. Okay. And how was the ventilation done in
2	that area where you were cutting off, do you
3	recall?
4	A. No. Pretty much the way it's sitting
5	right now.
6	Q. Okay. So like in the track entry, let's
7	say going up the north mains, I guess you had had
8	an overcast there, or maybe a couple in that area,
9	I can't remember, but you had to cut out before you
10	started that panel?
11	A. I think there was two of them over the
12	track.
13	Q. Okay. And so was there people working
14	inby when you were cutting overcasts or outby or
15	around the track traveling that way?
16	A. Not inby I know of. I don't know if
17	anybody was out. We done it on the what they
18	call their employee appreciation day. They had us
19	work where everybody else was off.
20	Q. When is employee appreciation day?
21	A. It just passed. I don't know if it's the
22	first what is it, Good Friday or the holiday
23	just we had ours on President's Day.

But I think it's supposed to be the week

before then. That weekend you get Monday off. 1 Tell me about that panel. Was you all 0. 2 having any difficulties with roof control or rib 3 problems or anything of that nature? Α. Ribs. They was smashing out pretty good. 5 Why do you think they were smashing out **Q**. 6 pretty good? You're driving in between two longwall 8 panels not being pillared out. 10 0. Did anybody ever express any concern about that? 11 Yeah, every one of us on there wondered 12 why they ever got permits to do that. 13 Was there ever any questions or concerns 14 Q. mentioned to any of the mine management about that? 15 I'm not for sure if our section boss ever 16 Α. mentioned it to them or not. 17 So you've probably made -- a lot of you Q. 18 guys, correct me if I'm wrong, talked to the 19 section foreman about -- there was concerns about 20 the ribs in that area? 21 22 Α. Yes. Okay. Tell me a little bit about the 23

ventilation. Did you have split ventilation up

there?

- A. Well, when we first started we had it.

 And then about a week or so before the explosion,
 they cut us down to just one intake, one return.

 We had to walk miners, because they was having
 problems on the upper end getting air or something,
 so they took some of our air away.
- Q. How did they take the air away from your section?
- A. I know they blocked off one of the returns that was coming down from, I guess, up toward Ellis coming down through there.

I know that I run the right side, and they built a bunch of new stoppings on the right side to change the air.

- Q. On your section, which side was intake, which side was return?
- A. Starting off right side was intake and return, and then you had a return on the left side.
- Q. So did you drop off the right side as a return or the left side?
 - A. The right side, dropped the return.
- Q. What about rock dusting up there? Do you -- was there a lot of rock dust in that barrier

section? 1 To me, what I can recall, I mean, they 2 rock dusted it, but according to everybody else, it 3 wasn't. How did they rock dust? Q. 5 With the scoop, Fairchild scoop. It's 6 called a slinger duster. 7 Q. Was there a lot of -- was it a damp 8 section or dry? 10 Barrier section was dry. I know the right side was. Like I said, I didn't go to the left 11 side much, but I know the right side was dry. 12 About how many cuts a day would you all 13 0. make on that section? 14 I'm wanting to say 150, 200 foot maybe. Α. 15 We was on 20-foot cut plans. 16 Tell me about a normal day, what you would 17 Q. have to do when you came to the barrier section. 18 How would you start your day, and tell me 19 a little bit about it? 20 21

A. I just check my miner, clean any sprays, set bits, like that, just more or less make sure the miner was in pretty good shape.

22

23

24

Q. Let me ask you. Do you have any miner

certifications?

- A. I just recently got my foreman and my EMT card.
 - Q. Okay. When did you get that?
 - A. The foreman, the 1st of January.
- Q. When you check your miner and you're checking bits and sprays, do you always do that at the beginning of the shift or sometimes later on in the shift?
- A. I always checked it at the beginning of the shift before I ever started cutting.
- Q. Okay. And was you having any problems with sprays getting clogged on the miner?
 - A. No.
- Q. But from time to time, would you have to take one out and clean it, or what would you have to do?
- A. Yes. Occasionally, I mean, take one out, clean it, replace it, put a new one in if something gets stopped up, or I'd take it out and just clean it out and put it back in.
 - Q. How do you clean the spray out.
- A. I had a little piece of wire I would just slide in there and poke around on it.

What kind of sprays did the miner have, 1 Q. what type? 2 Oh, gosh, I don't remember of it. 3 just the round one, just squirted out the water. It wasn't them newer ones that kind of goes out at 5 I'm not sure what they called them. 6 an angle. Were they, like, a comb-type spray or do you know? 8 No, they was flat. Just was a hole right in the middle of it. 10 How much pressure would you have on that 11 0. section? 12 I can't remember. It was way up there. 13 Α. Who would normally check pressure on the Q. 14 miner? 15 Our electrician. 16 Α. How often would he be able to do that? 17 Q. Usually he checked it at the beginning of Α. 18 the shift. I know mine he did. Whenever I was 19 changing bits or whatever, checking sprays, he 20 would always come up there at the gates and check 21 2.2 it. Did he always get an opportunity to do 23

that, or was there some days he couldn't?

My recall, about 90 percent, at least 90 1 A. percent of the time I know he was up there. I mean, I'm sure if he come up there and there was a 3 piece of equipment down, right away he didn't go over and do it. 5 What about the cutting? Was the cutting 6 hard there or not too bad? Α. It was soft. 8 **Q**. Soft? 10 Α. Yeah. Okay. As far as methane goes, had you 11 Q. ever detected any methane on that section? 12 Now on the right side, I never did. 13 guys on the left side said they would, but, like I 14 said, I never picked up nothing over there. 15 Had you ever heard what they picked up on 16 the left side? 17 Well, from the buggy guys, like, .5 18 Α. 19 percent. 0. You said .5? 20 Yeah, about .5 percent. 21 22 Q. How many guys on your crew had methane detectors? 23

Miner operators and the roof bolt

24

Α.

operators. At least one of them. 1 What type of methane detector did you 2 Q. have? 3 Oh, I can't remember. It's the silver one. It's got the two big displays in it. 5 Okay. Would it have a red-looking 6 display? 7 8 A. Yeah. Okay. So would it have been a CSE 102? Q. I think it was the 102. 10 Α. What about the other miner operator, what 11 Q. type would he have? 12 Same style. 13 Α. What kind of -- who else did you say had 14 0. detectors? 15 Bolter operators, roof bolt. 16 Α. What kind would they have? 17 Q. They had the same kind, but just one with Α. 18 a little display on it. 19 20 Your electrician, did he have one or **Q**. anybody else have one? 21 The section boss. I don't believe the 22 Α. electrician had one. 23 24 How did you get your detectors calibrated? Q.

Outside, they calibrated them. 1 A. Who would have done that normally? 0. I'm thinking the mine foreman, 3 Α. superintendents on the day shift done it. Ο. I know we talked about ribs. Touched on 5 rock dust a little bit. 6 Was you having any other problems on the barrier -- having any problems at all on the 8 barrier section? Not that I can remember. Just like I 10 said, a lot of the ribs. 11 Did the section foreman, did he have to 12 stay up there on the barrier all day, or did he 13 have other duties he performed outby or other 14 places? 15 Ours, usually on the section, we was 16 running coal he was always up there, or at least at 17 the feeder. 18 What kind of detector did he have? 19 0. A. Solaris. 20 O. Solaris? 21 22 Α. Uh-huh.

Okay. As far as equipment problems, had

you any kind of electrical problems on equipment at

23

24

Q.

any time? 1 Α. Not that I recall. Had you ever had any problems with methane **Q**. 3 monitors on equipment? 4 Α. Yeah. 5 Okay. Could you explain what kind of 6 Q. 7 problems you ran into? Α. I mean, just that one day when we was 8 cutting our overcast, it went down. Okay. And how did it go down, do you 10 Q. know? 11 No, it just quit working. I shut the 12 miner down. 13 And when was it repaired? 14 Q. I think a day or two later. Α. 15 Okay. Did you just have one miner up 16 Q. there on the section at that time --17 Yes. A. 18 -- when you was cutting overcasts? 19 Q. Would that miner have been the right side 20 miner at the -- later on was it the same miner --21 was it continued to be used on that section? Was 22 it the right side or the left side? 23

Yes, it was the right side. It was mine.

24

A.

That was yours? 1 Q. Α. Uh-huh. Okay. And it was down for a couple of 3 0. days. Was the section down for a couple of days? Α. Well, the miner wasn't down. I mean, of 5 course, y'all have heard. They bridged it. 6 Have you ever heard of them bridging stuff 0. on other sections at this mine? 8 Not until after the explosion you heard a 10 lot of people. I mean, you read their comments. 11 But prior to that, no. How many shifts do you have to run with 12 **Q**. the methane monitor bypass? 13 I'm going to say at least, they finished 14 out day shift and evening shift. 15 How quick did it take them to get the 16 monitor bypassed to where you could run? 17 Α. 25, 30 minutes. 18 Who was knowledgeable as far as being able 19 Q. to get the miner to run on your section? 20 Well, the electrician acted like he didn't 21 Α. 22 know how to do it, and then the superintendent found a way to -- somebody else to talk him through 23

how to do it.

- Who was that superintendent? 1 Q. Gary May. Α. Okay. And we're saying that was probably 3 0. toward the -- do you remember what day that was on in February? 5 I'm wanting -- like I said, it was 6 employee appreciation day. That weekend. So it would have been the week before President's Day, 8 that weekend. So it was on a weekend? 10 0. Yeah, it was on a weekend. Usually you 11 get a three-day weekend. 12 Okay. Had you ever had any inspectors up 13 on that section that found any kind of ventilation 14 problems when you were there? 15 I don't recall of any ventilation 16 problems. 17 Okay. Did you already run into something 0. 18 unsafe, you had to shut down production on that 19 section? 20 Not that I recall. 21 Α.
- MR. MAGGARD: Okay. I think I'll take a
 break, I appreciate it, and let these guys ask a
 few questions.

1 **EXAMINATION** BY MR. TUCKER: Just a follow-up a little bit about the 3 methane monitor. Who was the electrician? Α. George Holtzapfel. 5 And did you say that Gary May was the 6 7 superintendent, he's the one that talked -- is that who you said talked George through how to bridge it 8 out? 10 Α. Yeah. Or bypass it? Okay. Q. 11 MR. KOERBER: Was there a telephone call 12 made to somebody else? 13 THE WITNESS: Yes. He called outside to 14 -- I'm not for sure. I can't swear to it. I mean, 15 I've heard that there's a guy they called 16 "Doughnut" was supposed to have been outside, and 17 then there's another head of electrician chief on 18 the Ellis side that was outside. 19 One of them was supposed to -- told Gary 20 May what wires he needed to do, and then Gary May 21 come back and translated it. 2.2

MR. KOERBER: But you don't know who was

on the other side of that phone?

23

THE WITNESS: I can't remember who he was. 1 BY MR. TUCKER: Okay. So Gary went to the mine phone, 3 called outside, somebody walked him through it, 4 then he came back and walked the electrician 5 through it; is that correct? 6 Α. Yes. 0. When you come back in, when was your next 8 shift after that? 10 Α. It would have been Tuesday. Okay. And what day of the week was that Ο. 11 on? 12 It should have been Saturday. 13 Α. Saturday? 14 Q. Yeah. Α. 15 So when you came back in on Tuesday, was 16 the methane monitor working properly? 17 To my knowledge, it was supposed to have Α. 18 been fixed. I mean, we didn't run it that day, so 19 I don't know if it actually was. I don't even 20 recall anybody firing it up, turning the power on 21 at that. 2.2 Okay. All right. Had you ever worked on 23 any of the other miner sections, other than barrier 24

section? 1 Α. Not at UBB. Okay. you never had to fill in for 0. 3 somebody? 4 A. No. 5 Did you all hot seat? Q. 6 Α. No. Q. Now you mentioned on your miner, on the 8 right side, you never picked up any methane, as far 9 as seeing it show up on the methane monitor on the 10 miner; is that correct? 11 Yes. Like I said, I never picked nothing 12 up over there on the right side. 13 Does that include with a hand held? 14 0. Yes. Α. 15 Did you always have a hand held detector? 16 Q. I think it was maybe a month after we was 17 Α. down there they got us some. They was 18 short-handed, said they didn't have them. 19 0. So you came there in January --20 Uh-huh. 21 Α. -- of 2010? 22 Q. I'm pretty sure it's the end of January, Α. 23

or it could have been, like, the 1st of February.

I won't be a hundred percent sure it was the end. 1 I mean, I know it was the first part of the year. When you first came there, what was your 3 job duties? Was you operating a continuous miner right off the bat? 5 They was short a bolt man, so me and 6 another guy was going back through there and doing a lot of spot bolting. 8 So you was bolting outby? 10 Yeah, right on the section, just the previous entries that was already there, we was 11 just going back and spot bolting them where rock 12 fell out and everything. 13 Okay. When you were actually mining coal, 14 0. were there times that you needed a hand held 15 methane monitor and did not get one? 16 I'm going to say by the time we was up and 17 Α. running, ready to run coal, by then we had them. 18 19 It was just the time period we was outby, cutting overcast and cleaning up what gob that was there, 20 we didn't have them. 21 Okay. So do you recall -- you mentioned 22 **Q**.

when you were cutting overcasts, and that's when

the methane monitor was bridged out.

23

Do you recall if you had a hand held on 1 that shift, when your monitor was actually bridged 2 out? 3 No, we didn't have none. Α. Did not have one? 5 0. Α. No. 6 Do you know if anybody with you had one? Q. The only person I know of at that time 8 Α. that had one was Brandon. He was our section boss, 9 but Gary May had him outby doing just odds and 10 ends. 11 While you were cutting the overcast? 12 Q. Yeah. 13 A. How did you find out about the explosion Q. 14 on April the 5th? 15 We was outside getting ready to -- waiting 16 on the other crew to come out to get ready and 17 somebody come down and told us not to check in, get 18 ready, but they thought they had a rock fall 19

And they couldn't get ahold of nobody, so nobody could get dressed, just stay out in the bathhouse and wait on them.

because the fan reversed.

20

21

22

23

24

Q. Do you recall who that was that told you

that? 1 I can't say. I wouldn't know who it was. Α. Q. So you were over on the UBB side? 3 Yes. 4 Α. What time did you get to work that day? 5 Q. I got there about 15 to 3:00. Α. 6 7 Then once you got there, did you go in the Q. 8 bathhouse and put on your work clothes? Α. Yes. 9 10 Q. Is there a mine phone in there? Α. Yes. 11 Did you ever hear any conversations from 12 Q. underground to the surface over the mine phone? 13 Α. No. 14 So did you hear anything go on with the 15 Q. fan? 16 Just what we was told, that it was 17 reversed, and they thought there was a fall. 18 Where were you actually at? Was you still 19 Ο. 20 inside the --Bathhouse. 21 Α. 22 Q. The bathhouse? You had never stepped to the outside? 23 24 A. No.

Q. So you didn't hear the fan make any
commotion yourself?

A. No. I mean, if it was the fan it would
have probably been on the Ellis side. It wouldn't

have been on our side.

I mean, not that I would think. I mean, them fans over there was a lot closer than what ours was.

- Q. So after they came and told you that, can you tell us what happened from that point on?
- A. Pretty much everybody just stood around and waited, and nobody really said nothing until they noticed a helicopter landing in the parking lot, then they knew something else was wrong besides the fall, and they couldn't get no communication.

Then that's when some woman came down and told us what was going on, needed all the EMTs to load up and go over to the other side. Pretty much that's about it.

We went -- Me and Jack Martin went to the other side. For them other, I don't know what else they said.

Q. Who came in on the helicopter?

- A. Oh, I think there was a bunch of them.

 Let's see. Chris Blanchard. That one woman, I

 think head of safety. I can't remember her name.

 And there was two or three other people on there.

 Q. Those are the only ones you recognized?

 A. Yeah. Like I said, really, most of them I

 never really seen.
 - Q. Did you actually see them get off the helicopter?
 - A. Yeah.

- Q. So then you went to -- since you was EMT, you went to the Ellis portal?
 - A. Yes.
 - Q. What happened once you got there?
- A. Once I got there, like I said, there was already a bunch of ambulance. There was one crew they called him (b)(7)(C) I can't remember what sectioned he worked. They had him outside laying on the ground.
 - Q. Did you assist with any of those guys?
- A. We started to, but then they told us that it was a waste of time, that the EMTs that were already there with Jan-Care and stuff, said done pronounced them dead, said there was nothing for us

to do. Just to hang out in case there was more to 1 come out. Do you recall anybody going underground 3 **Q**. then after that, or what's your recollection what happened from that point on? 5 I didn't see nobody else going 6 7 underground. Just listening on the mine phone that there was a couple of people that went 8 underground. 9 10 I guess they went up to -- from my understanding made it to Ellis head, 5 head. 11 Ο. What did you do for the rest -- how long 12 did you stay there? 13 Until 1 o'clock that night. And that's 14 when mine rescue said it was getting bad and they 15 pulled everybody back out. They told us we could 16 go on home. 17 So you stayed until they gave the order Q. 18 for the mine rescue teams to come out of the mines? 19 Α. Yes. 20 That's all I have. MR. TUCKER: 21 22 MR. KOERBER: Let me ask a couple of clarifying questions real quick here, please. 23

1 **EXAMINATION** BY MR. KOERBER: The bridging out of the methane monitor, 3 Q. that was Massey appreciation day; correct? Α. Yes. 5 Are you aware of any other instances of 6 7 bridging out the methane other than Massey appreciation day? 8 Α. No. And it was the methane monitor on the 10 0. continuous miner? 11 Α. Yes. 12 Who was operating the continuous miner? 13 Q. That day, James Lucas. 14 Α. Where were you at? 15 **Q**. Sitting on the other side. I was bolting 16 top that day. They was short a bolt man. He was 17 an older gentleman that was supposed to be putting 18 in six-foot structure. He's got more experience 19 than I did, so I told Gary May to let him run the 20 miner and I would go on the bolt machine that day. 21 And the miner was cutting an overcast. 2.2 0. Α. Yes. 23 And when the methane monitor ceased 24 Q.

functioning and shut the miner down, was it under 1 any type of unsupported top? 2 Not the methane monitor, no. The head 3 was, but -- the head part of it, yeah. The head of the continuous miner was 5 Q. under --6 Yeah. Α. Q. -- unsupported top? 8 And did anybody go to find a new methane 10 monitor? They said they didn't have none. 11 Α. Okay. Did they go look or did they call 12 Q. somebody, or how did they know they didn't have 13 one? 14 I think when Gary May called outside they 15 Α. said they didn't have one. 16 Is that when Gary May on that phone call 17 Q. was receiving the instructions on how to bridge it? 18 He come back and told George that 19 they didn't have one, asked him if he knew how to 20 21 bridge one out. 22 George told him no, which, I mean, he knows how to do it, but he said he didn't really 23 want to do it so he told him no. 24

When Gary May would go to make the phone 1 Q. calls, was the phone in sight or out of sight when he called? 3 In sight. Α. In sight? 5 Q. Yeah, it was right directly behind the 6 miner a half a break. Q. Did Gary May ever leave your sight after 8 the methane monitor failed to work and shut the miner down before it got bridged out? 10 No, not that I can recall. He was just 11 Α. back and forth, straight shot. 12 Who all of bosses was there when it was 13 Ο. being bridged out? 14 A. Gary May. 15 Didn't you say there was a foreman of 16 Brandon Davis? 17 Yeah. Α. 18 Q. Where was he at? 19 A. Outby. 20 He wasn't anywhere near the mine? 21 **Q**. He wasn't up there when it was going 22 Α. No. Gary May sent him to do some other stuff, and 23

Gary May said that he was going to stay up there.

It was a day that everybody else was of, 1 and he was going to make sure the job got done, 2 there wasn't no screwing off up there, have to 3 prolong it and come back Tuesday and have to continue cutting on it. 5 And then when it got bridged out, it went 6 back to cutting the overcast? A. Yes. 8 And I think you had said it cut the rest Q. of that shift and evening shift? 10 Α. Yes. 11 Before it got repaired? 12 **Q**. Yeah. 13 Α. And the evening shift, what would it have 14 Q. been cutting in the evening shift? 15 Finishing up the overcast, and then the 16 next overcast inby for the intake. 17 Do you recall them saying they did not 0. 18 have a replacement methane monitor or they didn't 19 have a replacement calibration thing? 20 Monitor. 21 Α. 22 MR. KOERBER: I apologize. Thank you.

That's all right.

MR. BECK:

23

1 **EXAMINATION** BY MR. BECK: Michael, you said everyone on the crew was 3 0. concerned about the ribs in particular? Α. Yes. 5 Did anybody from the crew talk to anybody 6 in management about the condition? A. Not that I'm aware of. If they did, I 8 didn't know it. So you didn't talk to nobody either; is 10 Q. that right? 11 Α. No. 12 You said something to the fact that they 13 0. were going to tell you what the plans were, I 14 quess, for the barrier section? 15 Can you repeat that? 16 You had mentioned something to the fact 17 Q. that they, and I took it management was going to 18 tell you what the plans were for the barrier 19 section, tell the crew what their plans were for 20 that area? 21 2.2 Α. You mean on the first day we come down Ellis? 23 Yeah. 24 0.

A. Yeah.

- Q. What did they tell you?
- A. Their goal was, I think it was 3,500 foot, that they would like to try to get it to do the longwall to the left, and the right done been pillared out. And there was a longwall pillared out 3,500 foot in front of us.

They had -- I forget, I think it was three or four-hundred foot block between the longwall.

They wanted to try to get as much as it could, finish it up and pull out.

And I think they was going inby the 90-some break and another panel they wanted to try to get.

- Q. And that coal was there because they were unable to longwall mine it?
- A. Yeah.
- Q. And I think it was between panel 16 and 17, somewhere in that area. But do you know why they couldn't mine that?
 - A. Said conditions got bad.
- Q. Conditions got bad. The barrier section was a 7-entry section; right?
- **A. Yes.**

Once it got drove up to the point where 1 Q. they wanted to drive it to, were they planning on 2 pillaring, too? 3 I asked them, they said they wasn't. Α. was just going to leave the blocks there and just 5 pull the equipment back out. 6 Did you ever have any visitors on your 0. section from upper management, like Blanchard or 8 Jason Whitehead? 10 Α. Yeah, both of them. What did they do when they were on the 0. 11 section? 12 They come up one day when we was starting 13 Α. They come up and actually helped to put up 14 some overcasts and stuff, trying to help speed it 15 16 up to get it in the coal. So they were wanting to make sure it got 17 0. in the coal right away? 18 Yeah. Because everybody made the call 19 it's the first time they ever seen them work. 20 So we had the president and the vice 21 0. 22 president of Performance Coal Company helping to build overcasts? 23

24 **A. Yeah.**

Okay. And if the miner, once it went down 1 Q. with that methane monitor, and it wasn't operated, 2 was the track going to be blocked? 3 The head might have been kind of in the Α. way for a mantrip to get back. 5 That's what I meant. 6 Q. Yeah, it probably would have stopped somebody from going through. 8 So that was the reason why Gary May would want to get that job done and out of there, so 10 there wasn't a delay for the next shift or the next 11 production day? 12 No. I mean, my opinion, he just got a 13 bridge up to keep working to get it done. Like I 14 said, there was nobody inby who --15 I meant just so the track wasn't blocked. 16 That's why ... 17 Yeah, that's why they wanted to do it that 18 day. Because if nobody was inby, if something 19 happened, tracks wouldn't be blocked. 20 To my knowledge, there was nobody inby. 21

To my knowledge, there was nobody inby.

Like I said, a lot of people portalled on Ellis, I mean, there could have been people there, but just to our knowledge, there was nobody else on the UBB

22

23

side gone in. 1 When Blanchard and Whitehead were on the section, did they mention anything about the ribs? 3 Like I said, the actual section No. 4 Α. wasn't started yet. 5 You mentioned something about the fans on 6 7 the Ellis side. How many fans are there on the Ellis side? 8 I'm thinking they got one or two over Α. there. 10 Q. 11 Okay. Like I said, prior to this, I've never 12 been up on that side. 13 And you mentioned when you would clean 14 Q. sprays, sometimes you would use a wire? 15 Α. Yeah. 16 Okay. Can a nail be stuck in a spray? 17 Q. Probably if you hid it. A. 18 Have you ever heard of anyone putting a 19 Q. nail in a spray --20 Α. No. 21 -- to plug it up or unplug it? 22 Q.

Q. When the sprays get plugged up on a miner,

23

Α.

No.

1	have you ever, or do you know of anyone, that took
2	the sprays out to get water flowing through the
3	head?
4	A. Yeah, I've done it. If it clogged up
5	once you take it off and turn it on just to make
6	sure it wasn't clogged on the inside or anything,
7	just kind of flush it out.
8	Q. Do you know of any times when the spray
9	wouldn't be put back in, but then continue to
LO	operate the miner?
L1	A. No. I mean, I never done it because you
L2	wouldn't have no pressure in it.
L3	Q. Did you know anybody that worked on
L 4	headgate 22 section?
L5	A. If that was Head's crew, I'm not for sure
L6	which section I mean, that's the only crew, the
L7	one that was outside that day when we got there,
L8	that's the only people I knew up there.
L9	And, I mean, just knew them because they
20	was still portalling from UBB side.
21	MR. BECK: That's all I have.
22	EXAMINATION
23	BY MR. CRIPPS:
24	Q. I have got a couple questions here.

Follow-up on the spray issue, what type of 1 a spray, was it a stable lock spray or was it a 2 screw-in type spray? 3 Screw in. Α. So it was threaded? 5 0. Α. Yes. 6 You had to have a tool to take it out? Q. A. Yes. 8 What kind of tool did you use? Q. I had a -- just a socket that I could sit 10 Α. in there and do it. 11 Okay. And all the sprays on the miner 12 Q. were the same? 13 14 Α. Yes. Okay. You said when you was cutting the 15 Q. overcast Gary May come up there and sent Brandon 16 elsewhere? 17 Α. Yes. 18 Did he not have confidence in Brandon, you 19 0. think, or why did he do that? 20 He made the comment he would just make 21 Α. sure his job got done. Nobody was screwing off. 22 That it had to be done this weekend when nobody was 23 there. 24

Q. So by that, did you take it to mean that he felt Brandon let you guys screw off?

A. Well, I mean, I guess he was just making sure it was done.

Brandon was easygoing, so I don't if he known that with Brandon the short period he was there, but he just wanted to make sure the job got done.

- Q. On your production shift when Brandon was your boss, did he ever give you any indications that Gary May or anybody else in management would reprimand him or give him a hard way to go if he didn't get his production or the unit was down?
- A. I've never heard him say anything like that. I can't say that they did or, I mean, that they didn't.
- Q. Did you guys normally get your required production?
- A. Yeah. I mean, like I said, 150 to -- I don't know what their set limit they was wanting, but, I mean, like I said, I mean, we'd get it cut, and by the time you got that backed out, the ribs would bust out and you would have to go back and clean it up.

So, I mean, it was a lot of work just to get in there just to bolt it. Because you would get the miner all the over here on the other side and then have to take it all they way back and clean it up because the bolt machine couldn't get in there. So, I mean ...

- Q. When you was on the section first starting, I understand you was using split ventilation?
 - A. Yes.

8

10

11

14

15

16

17

18

19

20

21

22

- Q. Do you know which entry the intake was?
- A. Power center. That would have been 5, I
 think.
 - Q. Okay. And then was 1 and 7 returns?
 - A. Yes.
 - Q. Okay. After they made the air change, was the right side entry the intake then?
 - A. Yeah, No. 5 would have stayed the intake.
 - Q. No. 5 stayed the intake?
 - A. Yes, and 1 was the return.
 - Q. Okay. And so when you was using the split ventilation, did you run both miners simultaneously?
- 24 **A. Yes.**

1	Q. Okay. What about after the ventilation
2	change?
3	A. No.
4	Q. Do you ever know of them running at the
5	same time?
6	A. Yes.
7	Q. How often would that happen?
8	A. Just depending on how far you was and
9	toward the end of the shift, how far behind you
10	was.
11	Q. So if you had some breakdowns during the
12	shift and needed to get the footage, both machines
13	would operate at the same time?
14	A. Yes.
15	Q. Okay. And was Brandon there when that was
16	going on?
17	A. Yes.
18	Q. Do you recall if Gary May or any other
19	members of management was there?
20	A. No, not that I recall, they wasn't up
21	there.
22	Q. Okay. Did Brandon usually give you
23	direction to do that?
24	A. Yeah.

1	Q. Okay. How do you feel about that?
2	A. I, well, like I said, really never thought
3	nothing about it, I mean, until all this has
4	happened. And, like I said, it's kind of made you
5	think of what you used to do and think before you
6	do something now.
7	Q. You operated the right side machine?
8	A. Yes.
9	Q. So you was on the intake side of the unit;
LO	correct?
L1	A. Yes
L2	Q. And the other operator was on the return
L3	side; correct?
L4	A. Yes.
L5	Q. So it would have been the other miner
L6	operator would actually have been operating in the
L7	dust created by your machine; correct?
L8	A. Yes.
L9	Q. Okay. Did you ever report any, besides
20	the ribs, any other safety issues or hazards to any
21	management at UBB?
22	A. No.

Q. Did you feel like you could report hazards to management without any fear of your job or any other repercussions?

A. I don't know. I felt like somebody would give you a hard time if you went in there and said something that needed to be done to slow down production or something like that.

Just from what I talked to Gary May a little time, just took it that's the way he was.

- Q. But you, yourself, never reported any?
- A. No, not to him, no.
- Q. Did you know of anybody else that did?
- A. No. I mean, just hearsay. I mean, that's about all. I mean, actually talking to him, no.

 Just hearsay. People would talk to him and they would tell him other stuff.
- Q. Okay. You said the day of the accident a woman came down to the bathhouse and asked for the EMTs to go Ellis portal?
 - A. Yes.
 - Q. Do you recall who that was?
- A. I can't remember if it was -- what was her name -- Chandler or Chamberlin.
 - Q. Chamberlin?
 - A. I think that's who it was.
- Q. Okay. And is she also the same woman that

1	got off the helicopter?
2	A. Yes.
3	Q. Okay. Do you know if Chris Adkins was on
4	that helicopter?
5	A. Somebody made the comment he was. I know
6	he was there, but I don't know if he got off the
7	helicopter.
8	Q. But you seen him at the UBB portal?
9	A. Yeah.
10	MR. CRIPPS: Okay. That's all I got.
11	EXAMINATION
12	BY MR. BECK:
13	Q. I got one more.
14	You were on a 20-foot cut plan; is that
15	right?
16	A. Yes.
17	Q. Were cuts ever taken deeper than 20 feet?
18	A. Maybe at 25. That's about it.
19	MR. BECK: That's all I have.
20	MR. KOERBER: Let's take a little quick
21	break.
22	(Break.)
23	MR. MAGGARD: I guess I have got a few
24	more questions, Mike.

EXAMINATION 1 BY MR. MAGGARD: 2 The right side miner that you operated, 3 was it equipped with a methane monitor to override the function? Α. No. Okay. When the -- how did they -- can you 0. recall how they got into the -- where did they 8 bypass the methane monitor at? At the monitor. Α. 10 Okay. So what would that entail? 0. 11 I take it he just pulled the miner out --Α. 12 I mean, the methane monitor out there. 13 Are you talking about the display? 0. 14 Α. Display, yeah. 15 Display cover, he took that off? Q. 16 Yeah. Α. 17 And then what did he do, just tie the 0. 18 wires together, or put a jumper on it? 19 I didn't watch him actually do that part, 20 so I don't know what -- I mean, me, that's what he 21 told me, because we rode to work together. 22 Do you recall that they didn't have a 23 methane monitor that they could use on the machine

at that time? 1 That's what Gary told George. 2 Q. Okay. 3 They didn't have one outside. Α. Okay. So after it was bypassed, they Q. 5 continued to cut the overcast after the monitor was bypassed? 7 Α. Yes. 8 Okay. Did you have to do any dates, times **Q**. and initials on a section? 10 Α. No. 11 Okay. Who done dates, times and initials? Q. 12 Brandon, section boss. Α. 13 Okay. After you come on the section and Ο. 14 you -- did anybody check dust control parameters on 15 bolt machines and stuff like that? 16 Α. Not while we was down there, no. 17 So nobody would have been doing dates, Q. 18 times and initials for dust parameter checks? 19 Α. Shouldn't have been. I mean, like I said, 20 I don't recall anybody checking them. 21 Okay. How thick was the rock dust on the Q. 22 section? 23

To be honest with you, I couldn't tell

Α.

you. 1 Was it a thin layer? Q. 2 It could have been thin. I mean, like I Α. 3 said, I just know it was covered. Like I said, I really never paid any attention. Being that while 5 back, I couldn't tell you if it was an inch or ... 6 Do you remember who repaired the methane 7 monitor after the two shifts that it -- that day 8 that it worked? Α. No. 10 Did your crew have a -- did that section 0. 11 have a third shift? 12 A. Yeah. 13 0. And if that was -- this was a Saturday; is 14 that correct? 15 Α. Yes. 16 Would they have had a Sunday night third Q. 17 shift that possibly could have prepared it? 18 Yeah, it's possible they could have. 19 mean, they would have come in Monday night. 20 Monday night. Monday was a holiday; Q. 21 right? 22 Α. Yes. 23 So Monday night they would have had a Q. 24

third shift that possibly could have repaired the 1 monitor? 2 Α. Yes. 3 And do you remember seeing the old monitor Q. laying up on the section on Tuesday when you were 5 running? 6 Α. No. 7 0. Did anybody tell you that the methane 8 monitor was fixed now that day? Α. Not that I recall. Like I said, Tuesday 10 we never run it. 11 Oh, you never run on Tuesday? 0. 12 Not when we come in. We didn't run it on Α. 13 It was, like I said, doing a lot of bolting 14 and cleaning. 15 When was the next time you ran or used the 0. 16 miner? 17 Α. It might have been a day or two. 18 Now, this ventilation change that was done 0. 19 up on the -- where the return was swapped around, 20 it was something they did up at Ellis switch, is 21 that what you said? 22 From what I understand, they done 23 something there to force more air up by Ellis inby 24

for the sections up there. 1 When did they do that? Was you all 0. 2 working that day that that was done? 3 We was on evening shift. Whoever Α. No. done it, done it on day shift. When we come in, Brandon told us they changed it. We could no longer run both miners. 7 Q. Did he say who changed it? 8 No. Α. Did you all ever receive any violations up Q. 10 on the barrier section for bad ribs? 11 Not that I recall. I mean, if they did, Α. 12 nobody said nothing about it. 13 Okay. Did you all have to start mining 0. 14 before the overcasts were built? 15 No. We had to wait to get the overcast, 16 get the belt line and stuff in. 17 Okay. Did you ever hear of any other Q. 18 concerns from any of the other section men talking 19 to you about problems they were having? 20 Α. No. 21 MR. MAGGARD: That's all I got. 22 23

EXAMINATION

BY MR. TUCKER:

Q. Just one quick question.

Back to the monitor, when they went in and worked on that display, I think you mentioned earlier just the ripper head was under unsupported top?

- A. (Witness nods.)
- Q. So did they have to do anything when they went and worked on the monitor, did they have to set any temporary supports, or were they good as far as supports?
- A. They was good. Like I said, where they just they was cutting that ripper head wide and where they started it at, so, I mean, the back end of the miner was still under bolts, just the front part of it.

EXAMINATION

BY MR. CRIPPS:

Q. I want to get back to the ventilation on the section.

Prior to the ventilation change when you was using the split ventilation, was you required to use curtains when you was cutting?

1	A. Yeah.
2	Q. Which side of the entry where you was
3	cutting would the curtain be on?
4	A. Right side.
5	Q. So was that an exhausting ventilation
6	system?
7	A. Yeah.
8	Q. After you did away with the split
9	ventilation and went to just the single
10	ventilation, did you have to change the side of the
11	entry that the curtain was located on?
12	A. No.
13	Q. Okay. So it stayed on the right side?
14	A. Yeah.
15	Q. When you was operating the continuous
16	miner, where would you normally stand, on which
17	side of the entry would you be located?
18	A. Right side.
19	Q. So would you be which side of the
20	curtain would you be standing on?
21	A. The outside of it, away from the rib.
22	We would be standing in between it and the rib.
23	Q. More towards the center of the entry?
24	A. Yeah.

1	Q. So when you was using the split
2	ventilation, you would actually have been on the
3	intake side of the curtain; is that correct?
4	A. Yes.
5	Q. After you did away with the split
6	ventilation and you said you left the curtain on
7	the right side of the entry?
8	A. Yeah.
9	Q. Where did you stand when you was operating
10	the miner?
11	A. Still in the middle of the entry. The
12	ribs, like I said, they blew out so bad that I
13	was usually right there beside the shuttle car.
14	Q. Okay. So where did you hang the curtain
15	normally?
16	A. Right side.
17	Q. Which bolt did you hang it off of?
18	A. Next to the last row.
19	Q. Would you hang it to the bolt closest to
20	the rib?
21	A. Yeah.
22	Q. Okay. So how far from the rib was the
23	curtain?
24	A. It might have been three foot, something

like that. Four foot at the most. 1 Okay. So, then, you're probably standing 0. 2 four to five feet away from the rib? 3 Yeah. Α. Out into the entry? Q. 5 Yeah. Well, I would say more five to six, like I said, I'm pretty -- usually standing right 7 in the middle of the entry there once the shuttle 8 car pulled up in there. Was it pretty tight for you when the car 10 was pulling up in there? 11 Α. Yeah. 12 Where did you go when the car was pulling Q. 13 up in there? 14 I would step back over next to the curtain Α. 15 beside the -- right there at the edge of the boom 16 of the miner. 17 Okay. Which side of the machine did the 0. 18 trailing cable end? 19 If you was looking at the back of it, the 20 right side. 21 **Q**. So you operated the machine from the same 22 side that the cable was entered? 23 Α. Yes. 24

Have you ever operated the machine on the Q. 1 opposite side from which the cable entered? 2 Α. No. 3 Do you know if anybody ever done that at Q. UBB? To my knowledge, I didn't know they had Α. anything like that down there. 7 Q. From your experience as a miner operator, 8 is that practical to do that? Α. Stand on the opposite side? 10 0. Yes. 11 No, I don't know why they would. 12 then you would be standing in the dust all the 13 To me, it would be harder to run it like 14 that. 15 Okay. But as far as the -- if you're 16 standing on the right side that you're -- towards 17 the center of the entry from the curtain, does that 18 present any problems of you being hit by the car 19 when it pulls in there? 20 No, I wouldn't stand there when he was 21 pulling in. After he got under the boom, then I 22 would step over there whenever I would start 23

loading.

MR. CRIPPS: Okay. That's all I've got. 1 EXAMINATION 2 BY MR. MAGGARD: 3 Have you ever ran a miner that's equipped Q. 4 with methane monitor override? Α. Uh-uh. 6 Do you know what it is? Q. 7 MR. BABBINGTON: I'm sorry. Is that a 8 no? 9 THE WITNESS: Oh, I'm sorry. No. 10 Do you know how they operate? Ο. 11 Well, I guess, what, it's been about five 12 months now. Massey sent us a bunch of stickers in 13 the mail that tells you how to do it, if it's 14 equipped to do it, how to override it. 15 What do you know -- what will work on the 16 machine when you do a methane monitor override? 17 Α. Just the tram. From what I'm getting, 18 what the sticker and the paper that come with it, 19 it says, just capable of tramming it out of the 20 way, moving it. 21 **Q**. Can you tram it forwards and backwards? 22 I'm not for sure about that. Α. 23 Okay. Do you know when -- you said you Q. 24

was working the evening shift when they made a vent 1 change on the day shift. Do you remember what day 2 that was? 3 Oh, no, I have no idea. I'm quessing Α. 4 about a week before all this happened. Q. Okay. 6 MR. TUCKER: Can I ask something along 7 those lines, Jasey? 8 Do you remember if it was, like, through 9 the week, or when you came back from a day off or 10 when that took place? 11 THE WITNESS: I'm wanting to say it was 12 during the week, wanting to say during the week 13 when it was done. 14 MR. TUCKER: Okay. If that be the case, 15 then you would have left, say, on a Monday or 16 Tuesday or whatever, ventilation was one way, you 17 came back in on the next day in the middle of the 18 and it's been changed? 19 THE WITNESS: Yes. 20 MR. TUCKER: Okay. 21 MR. MAGGARD: I'm good. 22 Okay. Mr. Richards, at this MR. KOERBER: 23 time, if you have anything you would like to add, 24

anything you would like to clarify, anything you would like to say, the floor is yours. THE WITNESS: No, I don't have nothing that I can think of. MR. KOERBER: With that in mind, I thank you for coming, and on behalf of all three teams, I thank you for coming, and we'll go off the record. (Interview concluded.)

STATE OF WEST VIRGINIA, To-wit:

I, Jenny Taylor, a Notary Public and Court Reporter within and for the State aforesaid, duly commissioned and do hereby certify that the interview of MICHAEL RICHARDS was duly taken by me and before me at the time and place specified in the caption hereof.

I do further certify that said proceedings were correctly taken by me in stenotype notes, that the same were accurately transcribed out in full and true record of the testimony given by said witness.

I further certify that I am neither attorney or counsel for, nor related to or employed by, any of the parties to the action in which these proceedings were had, and further I am not a relative or employee of any attorney or counsel employed by the parties hereto or financially interested in the action.

My commission expires the 6th day of March 2019.

Given under my hand and seal this 13th day of March 2011.

22

1

2

3

8

10

11

12

13

14

15

16

17

18

19

20

21

23

24

Jenny Taylor Notary Public