1	WEST VIRGINIA MINE SAFETY AND HEALTH ADMINISTRATION
2	MINE SAFEII AND IMAMINI ADMINISTRATION
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5	IN THE MATTER OF:
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7	THE INVESTIGATION OF THE APRIL 5, 2010 MINE EXPLOSION AT UPPER BIG BRANCH MINE.
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15	The interview of MICHAEL J. MEDLEY, taken upon oral examination, before Jenny Marmol, Court
16	Reporter and Notary Public in and for the State of West Virginia, Tuesday, March 29th, 2011, at the
17	Mine Academy, 1301 Airport Road, Beaver, West Virginia.
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20	
21	TOURING TROUGON & ACCOUTABLE THE
22	JOHNNY JACKSON & ASSOCIATES, INC. 606 Virginia Street, East
23	Charleston, WV 25301
24	(304) 346-8340

1	
2	APPEARANCES
3	OFFICE OF MINERS' HEALTH, SAFETY & TRAINING
4	Barry L. Koerber, Assistant Attorney General
5	1615 Washington Street, East Charleston, WV 25311
6	(304) 558–1425
7	OFFICE OF MINERS' HEALTH, SAFETY & TRAINING
8	Bill Tucker John Scott
9	1615 Washington Street, East Charleston, WV 25311
10	(304) 558-1425
11	U.S. DEPARTMENT OF LABOR Office of the Regional Solicitor
12	Robert Wilson, Esquire 1100 Wilson Boulevard 22nd Floor West
13 14	Arlington, VA 22209 (202) 693-9389
15	U.S. DEPARTMENT OF LABOR
16	Mine Safety and Health Administration Dean Cripps
17	302 W. Main Benton, IL 62812
18	(618) 439-4355
19	U.S. DEPARTMENT OF LABOR Mine Safety and Health Administration
20	Jasey Maggard 3837 South U.S. Highway 25 E
21	Barbourville, KY 40906 (606) 546-5123
22	SHUMAN, McCUSKEY & SLICER
23	Chris J. Sears, Esquire 1411 Virginia Street, East Charleston, WV 25301
24	(304) 345-1400

1	
2	APPEARANCES (Continued)
3	GOVERNOR'S INDEPENDENT INVESTIGATION PANEL
4	James Beck
6	ALLEN, GUTHRIE & THOMAS, PLLC
7	Rob Akers, Esquire Laidley Towers, Suite 800
8	500 Lee Street Charleston, WV 25301
9	(304) 345–7250
10	Also Present: Norman Page and Eugene White
11	
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MR. KOERBER: Let's go on the record. 1 name is Barry Koerber. I'm the Assistant Attorney 2 General. 3 I'm assigned to represent the West 4 Virginia Office of Miners' Health, Safety and 5 Training, and I'm a member of the state UBB 6 Accident Investigation Team. 7 Today is March 29th, 2011. 8 Beginning at my left, for those people, members of accident investigation teams, I would 10 ask that they identify themselves and who they're 11 with. 12 MR. TUCKER: Bill Tucker, West Virginia 13 Office of Miners' Health, Safety and Training. 14 MR. SCOTT: John Scott, West Virginia 15 Office of Miners' Health, Safety and Training. 16 MR. MAGGARD: I'm Jasey Maggard, with 17 MSHA. 18 MR. CRIPPS: Dean Cripps, with MSHA. 19 MR. WILSON: Robert Wilson, with the 20 Solicitor's Office, representing MSHA. 21 22 MR. BECK: Jim Beck, with the Government's Independent Team. 23 MR. KOERBER: Mr. Medley, we also have a 24

court reporter here today. She is from a court reporter firm known as Johnny Jackson & Associates. I have a business card. I'm going to give this to you here momentarily.

For her benefit, please answer verbally and not with a nod of the head. And please try to refrain from "uh-huh" and "uh-uh," please try to say "yes" and "no."

THE WITNESS: Okay

MR. KOERBER: I'm going to ask that you please allow the interviewer to finish his question before you begin your answer, and I'm going to ask all the interviewers to please allow you to finish your answer before they ask the next question so that we don't have two people talking at the same time, because that makes it pretty impossible for the court reporter to get everything down.

What she will be doing is she will be transcribing everything that's said here today.

She's working under a three-day turnaround, as far as taking the words that were said here today and putting it on paper.

This being Tuesday, three business days would put us at the end of Friday.

So come Monday morning, the transcript will be ready for review.

If you desire, you and/or you and your attorney can contact Johnny Jackson & Associates at the phone number on this business card and schedule a time where you would go into her — to Johnny Jackson's office and they would put you in a conference room where you would have privacy, where you would review your transcript.

And you will also be given an errata sheet, which is a separate document that if you find mistakes in the transcript, you can make corrections on that errata sheet.

That is something that you are entitled to do. It is your choice. It is not a requirement, but it is your choice.

You do not have to call Monday, but we do ask you that if you do desire to review your transcript, you do so within a reasonable amount of time afterwards, two, three, four weeks down the road at the latest.

I would also like to mention if at any time for any reason whatsoever you want to take a break, just let me know and we'll take a break.

Okay?

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

At this point in time, Bob Wilson may have something he would like to add, and so he may say what he wants.

MR. WILSON: Thanks, Barry.

Mr. Medley, just on behalf of MSHA I want to thank you for coming in here again and answering the following questions that we may have.

Like last time, I'm going to hand you a letter. This is from Norman Page, MSHA's lead accident investigator.

The letter has some information pertaining to your testimony that you're giving today, and it also has our contact information.

So if for any reason you wish to contact MSHA concerning the investigation, please contact us at the information provided there.

MR. KOERBER: I would ask at this time for the court reporter to administrator the oath.

1	MICHAEL J. MEDLEY, DEPONENT, SWORN
2	MR. KOERBER: Sir, would you please state
3	your full name for the record and spell your last.
4	THE WITNESS: Michael Jahue (phonetic)
5	Medley, M-e-d-l-e-y.
6	MR. KOERBER: And would you please state
7	your address and telephone number?
8	THE WITNESS: Street address?
9	MR. KOERBER: Just the mailing address.
LO	THE WITNESS:
L1	. My telephone number is
L2	
L3	MR. KOERBER: Do you have an attorney
L4	appearing with you here today?
L5	THE WITNESS: Yes.
L6	MR. KOERBER: I would ask that the
L7	attorney please identify himself and his firm.
L8	MR. SEARS: Chris Sears, with the law firm
L9	of Shuman, McCuskey & Slicer.
20	MR. KOERBER: And, Mr. Sears, is
21	Mr. Medley your client?
22	MR. SEARS: He is.
23	MR. KOERBER: Mr. Medley, on April 5th,
24	2011, where were you employed?

THE WITNESS: UBB, Upper Big Branch. 1 MR. KOERBER: What was your job title? 2 THE WITNESS: I was an electrician? 3 MR. KOERBER: As an electrician, did you 4 do any type of electrical examinations that you 5 recorded in any electrical examination book? 6 THE WITNESS: Yes. MR. KOERBER: You did? 8 THE WITNESS: Yes. 10 MR. KOERBER: Okay. We also have another gentleman here, seated to my immediate right. 11 would ask at this time that he identify himself, 12 his firm and his client. 13 MR. AKERS: My name is Rob Akers with 14 Allen, Guthrie & Thomas in Charleston, West 15 Virginia, and I'm here on behalf of the company. 16 MR. KOERBER: We have two people in the 17 back of the room. I would ask that they identify 18 themselves and who they're with, beginning at the 19 front and working our way to the back. 20 MR. WHITE: I'm Eugene White. I'm deputy 21 22 director of the West Virginia Office of Miners' Health, Safety and Training. 23 MR. PAGE: Norman Page, from MSHA. 24

MR. KOERBER: Mr. Medley, are you 1 appearing here today as the result of receiving a 2 subpoena. 3 THE WITNESS: Yes. MR. KOERBER: Would that be a copy of the 5 subpoena? 6 THE WITNESS: I would -- I guess it is. MR. KOERBER: Okay. I'd ask that this be 8 marked as M. Medley 1. (Exhibit No. 1 marked for 10 identification.) 11 MR. KOERBER: Mr. Medley, I see that the 12 subpoena subpoenas you here for March 2nd, 2011, at 13 1:00 p.m., and today is March 29th, 2011. 14 Is it your understanding that there was an 15 agreement reached with your father, who had been 16 here earlier that morning, that you and he desired 17 to obtain an attorney before you was interviewed? 18 THE WITNESS: 19 Yes. MR. KOERBER: And it was -- is it your 20 understanding that there was a mutual agreement 21 22 that we would postpone the March 2nd interview and reschedule it at a later date, which turns out to 23 be today? 24

1 THE WITNESS: Yes. MR. KOERBER: Also, this is a document you 2 have not seen. This is an Affidavit of Service, 3 signed by the process server, stating that he served your father, Kevin Medley, on the 23rd day 5 of February at Peabody Circle, Naoma. 6 Do you disagree that your father accepted service on your behalf? 8 THE WITNESS: No. He probably did. 10 MR. KOERBER: Okay. I'd ask that this be M. Medley 2. 11 (Exhibit No. 2 marked for 12 identification.) 13 MR. KOERBER: Mr. Medley, not only am I 14 going to give you the Johnny Jackson business card 15 I spoke about earlier, I'm going to give you 16 Mr. William Tucker's business card as well. 17 Mr. William Tucker is Bill Tucker, seated 18 He's our lead accident investigator. 19 to my left. If anything would occur to you after the 20 interview is over that you would like to share, 21 2.2 that you believe would be helpful to try and find out what happened on April 5th, 2010, please feel 23

free to contact Mr. Tucker at the contact

information listed on the card.

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

The Board of Appeals is the administrative agency charged with hearing, among other things, cases involving coal miner discrimination.

In the event you believe you have been discriminated against for participating in this interview, West Virginia Code 22A-1-22 provides protections for that.

In the event you feel that you've been discriminated against, this is the agency that you would file your complaint with. Your attorney would be able to help you with the drafting of that complaint.

I would mention to you that, under West Virginia Code 22A-1-22, you only have 30 days from the day of the discriminatory action to file your complaint.

So I want give these things to you now.

At this time, I would ask Dean of MSHA to begin the --

MR. CRIPPS: Do you want to go, John?

1	MR. KOERBER: Or John.
2	MR. SCOTT: Appreciate you coming in,
3	Michael.
4	MR. SEARS: Not to interrupt, I'm sorry, I
5	really meant to say this before you started.
6	MR. SCOTT: Okay.
7	MR. SEARS: I just wanted to make a note
8	on the record that Mr. Medley has been up since
9	11:00 a.m. yesterday. He's been without sleep for
10	over 27 hours. We've talked about that.
11	He's willing to go forward, but I told him
12	that in listening to your questions, you know, it
13	may take him a little bit longer to process it and
14	think about it, then formulate a response.
15	I just want you to be aware that he's
16	providing testimony under those conditions.
17	And not to interrupt. I apologize for
18	that.
19	MR. KOERBER: If you need to take a break
20	at any time, just let us know.
21	THE WITNESS: Okay.
22	EXAMINATION
23	BY MR. SCOTT:
24	Q. Like I said, I appreciate you coming in to

try to help us out here a little bit on this investigation, and I've got a few questions.

You were -- previously you had worked on the production shift on the day shift of the longwall; is that correct?

- A. On the swing shift.
- Q. And then since about the first of last year, you had worked on the midnight shift down on the longwall?
 - A. Yes, sir.

- Q. Okay. What was normally your job as far as normal daily activities on the 3rd shift?
 - A. Just general maintenance.
- Q. Did that take care of the shear or the jacks or just whatever was ...
 - A. Usually more so the shear.
- Q. More so the shear. Okay. Did that include changing bits or cleaning water sprays?
 - A. Sometimes.
- Q. Did you ever recall coming to start your shift and maybe work on the shear, as far as the water sprays, and notice that there was a large number of sprays missing, or was that a common -- or do you recall?

A. I really don't remember.

- Q. Safe to say there was two or three out, or do you remember any?
- A. Usually not. Usually you didn't -- usually you didn't have any out.
- Q. Did you clean them on a regular basis as far as -- let me rephrase that.

Did you all check the -- or did you or anybody on your crew, that you know, would check the water to see if you had all the sprays spraying, or check the pressure or anything along that line?

- A. I never did, but it seems like they checked it, like, once a week.
 - Q. Who? Do you remember who would do that?
 - A. Just different people.
 - Q. Someone on your crew?
 - A. Yeah, maintenancewise.
- Q. Okay. Did you ever have to clean the sprays or replace them?
 - A. I replaced some.
- Q. Was that an every day, every shift, every day occurrence, or was that something you checked every day?

A. What's that?

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- Q. The sprays.
- A. I didn't, but I don't, you know, I don't know that, you know, that was not the only thing I worked on, so ...
- Q. Probably a better question, did you have, like, a preventive maintenance worksheet or some type of list of normal duties that you might go through that particular shift?
 - A. I believe the chief did. I did not.
- Q. He would just tell you what to do when you got on the section?
 - A. Usually outside.
 - O. Outside?
 - A. Yeah.
- Q. He never actually gave you a list and said, here, I need you to do --
 - A. No, sir.
- Q. How about the bits? Did you normally set bits when the bits were set?
- A. I changed them some.
 - Q. Did you notice that you might be having to change the last few shifts you worked, did you remember changing a lot of bits or any more than

usual or anything? 1 Α. No, sir. **EXAMINATION** 3 BY MR. CRIPPS: 4 Okay. I'm going to back up a little, 5 Q. Michael. I read your first transcript, but there's 6 a few pieces of information that I want to get 7 8 clear on. When did you first start at Upper Big Branch? 10 It was towards the 1st of June of '09, I Α. 11 quess it was. 12 Okay. The explosion occurred April 1st of 13 Q. 2010. 14 So it would have been the June prior to 15 A. that. 16 Okay. So that's June of '09? 17 Q. A. Yes, sir. 18 Okay. Had you worked at Logan's Fork 19 Q. 20 before that? Α. Yes. 21 When did you go to Logan's Fork? 22 Q. Α. June of '07. 23 Q. And what did you do at Logan's Fork? 24

- 1 A. I was a jack setter.
 - Q. A jack setter on the longwall?
 - A. Yes, sir.

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- Q. Okay. When you first came to UBB, what did you do, what job?
- A. They hired me as a utility man, and then I went to setting jacks.
- Q. Okay. They hired you as a utility man on the longwall?
 - A. Yes.
- Q. Okay. I understand that the longwall didn't start running until about September of '09. So from June to September, what jobs did you do?
 - A. Oh, you're talking about actually at UBB?
- O. Yes.
 - A. Okay. I'm sorry about that. Let's see, I believe I already had my electrical card then, so they had me I was working outside and then doing maintenance up on the wall, even setting props, just trying to get everything ready to run.
 - Q. So you helped actually set up the wall to get ready to run?
 - A. Yeah.
- Q. Okay. So your first day when you came to

UBB, did you work underground, or did you work on 1 the surface? I was on the surface for probably a No. 3 Α. week or two. Okay. What did you do on the surface? 5 Q. I worked on some shields. We have oil 6 tankers and I was cleaning them up, just a little bit of everything, making a few splices. 8 Do you recall what you did your first day Q. 10 you went underground? No, sir. 11 A. Do you recall did you receive any training 12 Q. prior to going underground there at UBB? 13 Yeah, they took us upstairs, went over the 14 maps, took us downstairs, went over the mantrips. 15 It seems like there may have been a few other 16 things, but I can't recall right off. 17 Who performed that training? Q. 18 I don't remember what his name was. 19 Okay. Did you go underground as part of 20 Q. that training? 21 22 Α. The first day that I went under -- well, he showed us maps. I think we went up to where the 23

setup face was the first day.

We rode the mantrip back out, and it -- I 1 believe I recall the second day we went up and then 2 we walked the escapeway out. 3 Would it have been Jack Roles that did any Ο. of that training? 5 He may have done some of it. I don't --6 like I said, I don't recall. Q. Okay. Reading your transcript, I 8 understand you worked the third shift or the midnight shift on the April the 5th? 10 Yes, sir. 11 Α. Do you recall what jobs you did that 12 Q. night? 13 We changed some flights in the face 14 We changed a cowl blade and set bits. chain. 15 Okay. So the cowl blade, was that the 16 Q. headgate cowl blade on the shear? 17 Α. Yes, I believe it was. Yes. 18 Okay. You say you also put flights in the 19 Q. conveyer chain? 20 Yes, sir. 21 Α. 22 Q. That's the face conveyer chain? Α. Yes. 23 Did either of those jobs involve any 24 Q.

cutting or welding? 1 Α. Yes. Which jobs and to what extent? 0. 3 You had to cut bolts out of the face 4 Α. chain, you had to cut some -- I believe we had some 5 bolts in the cowl blade that had to be cut out. 6 Then we had to -- you've got to tack weld 7 the nuts on the face chain and tack weld the bolts 8 on the cowl blade. 9 Q. Okay. Where on the face was all this work 10 performed? 11 Α. That was at the head. 12 So all of it was at the headgate? 13 Q. Yes. 14 Α. Did you do any cutting or welding anywhere 15 Q. on the face that night? 16 Α. No, sir. 17 Okay. Did you go to the tailgate that Q. 18 night? 19 20 A. I did not. Okay. Then you said you also set bits on 21 Q. the shear? 22 Α. Yes. 23

Did you set bits at both drums or just one

24

Q.

of the drums? 1 Just the head end. The head end? Q. 3 Yes. Α. Was you by yourself, or did somebody help 5 Q. you? 6 Yes, I was by myself. 0. Okay. What about the tail drum? Did the 8 bits get set at it that evening? Α. Yeah. 10 0. Who did that? 11 It seems like Steve Gration and -- I don't 12 remember. He may have been by his self. I do not 13 remember. 14 Okay. And I think John asked you, but you 15 did not do any water pressure checks on the shear 16 that night? 17 Not that night, I did not. 18 Α. Are you aware of anybody checking water 19 Q. pressure on the shear that night? 20 Not that I can recall. 21 Α. Okay. Are you familiar with the fire 22 Q. suppression on the shear? 23 24 Yeah. Yeah, for the most part. Α.

- Do you know how it works? 1 Q. I believe there's a knob you turn on, and, if I'm remembering right, I've been on the miner 3 section ever since, so I'm ... Was it a water system, or was it a dry 5 Q. chemical system? 6 Α. It was water. Okay. And it was activated by turning on Q. 8 a valve? 10 Α. To the best that I can recall, yes. Do you recall ever testing the fire 11 Q. suppression system? 12 I never did. A. 13 You never did? 14 Ο. Α. No. 15 Okay. Do you recall, or do you know if it 16 was ever tested? 17 I know there's been people go to check it, 18 Α. but to say that I was there watching them, I cannot 19 say that. 20 21 0.
 - Q. Okay. The headgate controller, do you know what I'm talking about?
 - A. Yeah, the headgate box.

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23

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Q. There's an E-stop switch on that headgate

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controller. Are you familiar with it?
1
             Yeah, if I remember right, there was a lot
 2
    of them.
 3
             A lot of --
         Ο.
         Α.
             E-stop.
 5
             -- E-stop switches or --
 6
         Q.
 7
         Α.
             Yes.
         Q.
             Okay. Did you ever check any of them?
8
             I've used them to run the face chain,
         Α.
    stage loader, stuff like that.
10
             Okay. You've actually pushed the buttons
11
         Q.
    to operate the face?
12
         A.
             Yes.
13
             Okay. There's a -- let's just call it,
         Q.
14
    it's probably the biggest button on the controller,
15
    "big red button"?
16
         Α.
             Yeah.
17
             Are you familiar with it?
         Q.
18
             Yes, I know what you're ...
19
         Α.
             If you hit that button, do you know what
20
         Q.
    it does?
21
             I think it knocks the breakers down at the
22
         Α.
    mule train.
23
             Okay. Had you ever operated that button?
24
         Q.
```

I can't recall. I don't remember if I 1 Α. have or not. Do you recall anybody ever operating it? 3 0. Not that I've ever seen. Α. Okay. The last shift that you worked on 5 Q. April the 5th, when you came onto the face, where 6 was the shear located? Α. On the head. 8 Was it right on the head, or was it maybe Q. down 10 or 15 shields? 10 It was down just a little bit, but, I 11 Α. mean, maybe it -- maybe about 10 Shield. 12 Okay. 13 Q. Seven to ten, in that area. 14 Were the shields pulled in over the shear? Q. 15 It seems like there was some spotted, but 16 Α. I really can't remember. 17 Q. Okay. 18 That's been a long time ago. 19 Α. **Q**. I understand. 20 From your last transcript, I understand 21 22 you went on this third shift right around the end of December? 23

24

Α.

Yes.

Okay. Prior to that, you were on the 1 Q. swing shift? Α. Yes. 3 And which crew was you on? Q. The crew that was -- that passed away up 5 Α. there. 6 Had you worked with that same crew at Ο. 8 Logan's Fork? Yes. Α. 10 **Q**. Okay. And you was a jack setter when you was on that crew? 11 Α. Yes. 12 What other jobs did you do? 13 Q. I was an electrician trainee, also, with 14 that crew for a while. 15 16 Q. Okay. And then I went to hoot owl. 17 Okay. Did you ever operate the headgate **Q**. 18 on that running crew? 19 Not that I can recall right off. 20 A. 21 **Q**. Okay. As a jack setter then, was you normally -- when the face was running, was you 22 pretty close to the shear? 23 24 Α. Yes.

When the shear was going to the tailgate, 1 Q. where would you be located? Going toward the tail? 3 Α. Yeah, if the shear was cutting towards the Q. tail. 5 I would be on the head side. Α. 6 And what would you be doing? 0. Pulling the shields, setting shields, 8 Α. however you want to say it. 9 Okay. What about the two shear operators, 10 where would they be located? 11 Down by the shear is all I know. 12 Okay. When the shear was cutting towards 13 Q. the head, where would you be located? 14 Usually toward the head end of the shear. Α. 15 I would run primes towards the head. 16 Explain what you mean by "running 17 0. primes." 18 It's an automatic -- it's like an 19 automatic pulling system, I guess you'd say. 20 would drop it down, pull it in, set it to the top. 21 Okay. Did that function work on these 22 Q. shields? 23

It did at Logan's Fork.

24

Α.

Q. Okay. Did it here as UBB? 1 Α. I didn't set shields there. Okay. Prior to late December of '09, what Q. 3 did you do at UBB? 4 I was electrician on the --5 Q. On the longwall? 6 7 Α. Yes. Okay. So you wasn't a jack setter at UBB? 8 Q. No. 9 Α. Okay. I'm sorry. I misunderstood that. 10 Q. Okay. 11 When you was working with this crew, Gary 12 Corrals was the tailgate shear operator? 13 Α. Yes. 14 Do you ever know of Gary carrying a Q. 15 methane spotter? 16 17 Α. Yes. Q. He did carry one? 18 Yes, sir. 19 Α. 20 Ever have an instance where he didn't have Q. 21 one? No, none that I know of. 22 A. Okay. Did you carry a spotter? 23 Q. I did not. 24 Α.

Okay. And by "spotter," I mean a multi-1 Q. gas detector? Yes, I understand what you're saying. 3 I did not. Who carried them on that crew? 5 0. I know Gary Corrals did. Grover Skeens, I 6 7 believe he kept one. And Rick Lane. And I do not remember if Joel had one or not, Joel Price. 8 Okay. What about air stream helmets of Q. people on that crew? Who wore air stream helmets? 10 The jack setter, the two shear operators, 11 and the electricians had to wear them if they went 12 down past the shear to work on the shield. 13 But the shear operators and the jack 14 0. setter, did they wear them quite often? 15 They did at Logan's Fork. 16 Α. Okay. What about when they come to UBB? 17 Q. I do not believe it was in their dust Α. 18 I guess it would be dust plan. 19 Well, as I understand, they were optional 20 **Q**. at UBB? 21 22 Α. Yes. Do you know if anybody wore them at UBB? 0. 23 And by "anybody," I mean specifically on 24

the crew that you worked with? 1 Actually I believe they did. Joel, 2 Spanky, or, I'm sorry, Gary and Dewey Dillard. 3 Okay. Q. I believe all three of them did. 5 So when you was the electrician trainee on Q. 6 7 the wall, was it Grover who you worked with mostly? 8 A. On the production crews? Q. Yes. 10 A. Yes. Grover was the electrician on that crew? 11 Q. A. Yes. 12 During the shift, what did Grover do? 13 Q. Where did he spend most of his time? 14 Α. I mean, his toolbox or at the head. 15 16 Q. Okay. Watching for gob outs and ... 17 Α. How often would he be down the face? **Q**. 18 Usually when they went toward the tail, he 19 would work down through there spraying pontoons 20 off, spraying gob out of the shields, stuff like 21 that. 22 Q. Okay. 23 MR. CRIPPS: You got anything? 24

1 **EXAMINATION** BY MR. MAGGARD: You said you did examinations. What kind 3 of exams? What equipment did you do an exam on and record in a record book, do you recall? 5 What kind of exams? Α. 6 Yeah, what pieces of equipment do you 0. remember signing books on that you did an exam? 8 Some of the face equipment, little bit of 10 the outby equipment. When would you know that you needed to do 11 0. an exam? 12 Every Thursday. 13 Α. And was it -- you always done a particular 14 Q. piece of equipment? I understand you worked -- you 15 worked third shift from January until April. 16 that about right? 17 A. Yes. 18 Okay. So every Thursday, do you remember 19 0. which pieces you examined? 20 No one had a particular one that they had 21 to check. 2.2 Okay. Would that be something that they 23

would tell you outside to check a piece, or how did

you keep track of what needed to be checked?

- A. Just the third shift, hoot owl, would get most of the face equipment, and then your production electricians would try to work on the outby and just follow up with each other on who did what.
- Q. Did you do any other kinds of examinations other than electrical?
 - A. I don't understand what you mean.
- Q. Did you do anything else other than electrical? I don't know -- what kind of certifications do you have?
- A. Well, electrical is the main one I have and, you know, it was an all-around maintenance, I quess.
- Q. Okay. And we was talking a little bit about training. Who trained you to get your electrical card? Where did you receive the training?
- A. Actually a couple different electricians.

 There was some on third shift, you know, you had

 Grover on production, and then you've got the yearlong class that Massey put you through.
 - Q. And who gave that class, do you remember?

- A. Troop -- David Terry. I am sorry.

 Everybody calls him "Troop." These nicknames are hard to remember.
- Q. When you first come to UBB and you got your -- you went to the longwall, you said, what was it, the first day and the second day you went down the escapeway?
 - A. Yes.

- Q. Was there any training as far as plans?

 Did they go over any plans, or did they just go

 over the map, or what did they do those first

 couple of days?
- A. They showed us where all of our fire fighting stuff was, where they kept rock dust, of course. Of course from the face they showed your intake, your --

The longwall really has two secondaries, I guess you can -- well, two primaries, I guess you'd say, because of the tail end. You've got the head and the tail end.

- Q. Do you remember which one you traveled your second day?
- A. The head end because it's actually your primary.

1	Q. And where did you travel how did you
2	travel the primary, the head end? How far did you
3	go?
4	A. Oh, we walked all the way out of Ellis.
5	Q. How long did it take you?
6	A. It seemed like days.
7	Q. Do you recall, was you traveling it along
8	with somebody, or was there several of you that
9	traveled?
10	A. There was probably about five or six of
11	us.
12	Q. And do you recall who was leading the
13	group?
14	A. I do not. I don't remember that.
15	Q. Did they give you any training about dust
16	control, any kind of training on that?
17	A. They did a little bit later on. They
18	didn't the first few days.
19	Q. Okay. And do you recall what was taught
20	to you?
21	A. No, I don't remember that far.
22	Q. Was that where did they where was it
23	you had that training, if you can remember?
24	Or was that something that you went over

maybe at the -- after you got off the mantrip 1 during the day or something on the regular shift? I really don't recall. 3 Α. On the water sprays, had you noticed any Q. kind of issues with them clunking up at UBB prior 5 to April 5th, or is that something that you 6 normally check? A. No, not really. 8 MR. SEARS: No, not really to which question? He has two --10 MR. MAGGARD: Yeah, there was two parts. 11 MR. SEARS: Yeah, he asked you whether or 12 not you checked them, and then the other one was --13 MR. MAGGARD: I'll do that again. 14 0. First, I assumed you said not really to 15 you didn't know that they were having issues with 16 problem to clogging prior to the accident? 17 Α. Yeah. 18 Okay. Did you normally check waters? 19 0. that a normal part of your job to check water 20 21 sprays? 22 Α. Yes. And how was you instructed to check them? 23 Q. Usually we'd turn on the water in the 24 Α.

pumps, make sure that they was spraying good.

But like I said, normally, I guess, normally once a week, maybe a couple times a week they would actually put a gauge on it to check it.

- Q. Okay. And when you -- give me some examples of some -- you know, you've put water on it, what kind of things was you seeing, was there problems you found that you had to correct, anything that you recall?
 - A. Nothing right off.
- Q. Can you remember how the sprays operated, what kind of spray pattern the sprays did when you turned water on the shear?
 - A. No.

- Q. Do you know what type of sprays that you had?
 - A. What do you mean?
- Q. What were they? Were they full cone, hollow cone, whirl jets, what did you have?
 - A. I have no idea.
- Q. Okay. Had you seen different types of sprays? How did you know -- if you had to -- let's say if you had to replace a spray, how would you know which type to put back into the shear once you

took one out?

- A. It was the one that they give me.
- Q. Where would you get your sprays? Who would give you the sprays if you needed a spray? How did you go about getting a spray?
- A. We'd tell the outside chief we needed some sprays and he'd get them for us.
- Q. Say if -- and, you know, I bounce around a lot, but forgive me.

When would you normally be setting bits on a third shift? Would it be at the beginning of the shift or the end of the shift or varied or --

- A. Just varied.
- Q. What about most of the time, what would you do?
 - A. It just varied.
- Q. Okay. Do you remember on April 5th was it at the beginning of the shift or the end of the shift?
 - A. It was at the end.
- Q. Okay. And why was it the end of the shift that night?
- A. Because we had more important things to do than set bits.

And at the end of the shift, was it -- how 1 Q. much time did you have before the next shift 2 started to get that work done, do you recall? 3 From the beginning of the shift? Α. No. At the end of your shift you said 0. 5 that you set bits. How much time did you have 6 before the next shift got up there? Was you cutting it close that day or --8 No, we still had time left. 10 Q. Okay. But you never got to turn the water on that day to check those sprays; is that correct? 11 We'd turn the water on, but it was not 12 necessarily to check the sprays. 13 Okay. Do you remember -- I don't know if 0. 14 you answered this or not. Did you put any sprays 15 in on the headgate -- I guess you only worked on 16 the headgate drum, is that right, that night? 17 Α. Yes. 18 Did you have to put any sprays in the 19 0. headgate drum? 20 A. No, sir. 21 22 Q. When you had to -- I don't know how often you did this, I'm still kind of confused, but when 23

you had to take -- did you have to take some sprays

out from time to time, or would you just have to put in sprays when they were missing?

- A. We would have to take them out if we needed to flush the drums if they were clogging up, and it just varied on when we needed to take them out.
- Q. How many would you take out if the drum was needing flushed? What would be a good number to take out of the drum?
 - A. Usually take one out every vein.
 - Q. And how many would that be?
- A. I really can't recall on that drum right there, six, seven, eight.
 - Q. Okay. And how often would you have to flush out the drums?
 - A. Just when they clogged up.
 - Q. Well, would it happen once a week, once a month or and how would you know that they were needing flushed out?
 - A. Because we'd turn the water on and, I guess, rust inside the drum or something would break loose and they would be clogged up, and we'd do it.
 - Q. Was there any point that you would come in

and the production crew would have to -- would have problems with flushing the drum out and would already have the sprays out when you got there?

- A. No. Usually on something like that, they would tell us. Unless there was just no water, then they would do it their selves.
- Q. Okay. As far as -- did you all have to do any kind of maintenance down at the mule train, as far as the filtration system or anything like that on third shift?
 - A. Usually not.

- Q. Who would normally take care of that part of it, just the production shift?
 - A. Yeah, production or outby.
- Q. Okay. I know we talked about different types of sprays, and you wasn't for sure which type it was, but did you notice some of the sprays were made different on any of the drums, that maybe some of them had inserts, some of them didn't have inserts?
- A. Are you talking about the little white pieces?
 - Q. Right.
- A. All the ones on the drums had them, and

the arms had them. 1 Was there any of them that didn't have a 2 plastic insert? 3 The screw in? Α. Was there any spare parts that you had Q. 5 that didn't have plastic inserts in them? 6 Α. Spare parts. Q. Any spare sprays? Where did you keep your 8 spare sprays? I know you said that you would have to call outside to get some, did you just keep some 10 of them --11 The majority of them was outside, but we'd 12 kept some at the head, usually up in the shield 13 14 tip. Q. Did you ever try to unclog a spray and 15 reuse it? 16 I took a tip cleaner or Allen wrench and 17 try to poke around, turn the water on, see if that 18 If it didn't, then change a spray. 19 worked. MR. MAGGARD: That's it for me. 20 EXAMINATION 21 22 BY MR. TUCKER: I've got just a couple there, just to 23 follow up a little bit, talk about the sprays. 24

When you mentioned a lot of nights you 1 would go in, that's part of what you did was bit up 2 and check the sprays. 3 What's the most sprays that you ever saw missing at one time, ballpark? 5 One or two, maybe. 6 Okay. When you were on production and the 0. shear is running, have you ever seen anybody take 8 the sprays out? While the shear was running? 10 Α. For any reason. Would there be any reason 0. 11 that you know of to take sprays out while you're 12 running? 13 You mean like when they shut down for 14 bits? 15 Yes. 16 0. Took them out maybe once or twice flushing 17 the drums on production, but put them right back in 18 before we start running again. 19 Okay. So you don't know -- you've never 20 **Q**. seen anybody take any out and leave them out as far 21 2.2 as --No, sir, I have seen any --23 Α.

-- running it a ways and then check it

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Q.

again, put them back in? 1 A. No. 2 On this particular longwall, do you know 3 Q. if they changed the drums out? Α. I don't know if they did or not. It seems 5 like we may have. 6 That was my next question. Did you help 0. with that job? 8 I'm sure I did. I really don't recall. That's a lot of panels to have passed. 10 I was leading into another part of that, 11 0. too, and make -- I don't know if you can remember, 12 but do you hear a lot of people talking about when 13 you put a new drum in having a problem with the 14 sprays stopping up, and whether it be rust or slack 15 or whatever in the new drum? 16 Do you recall, say, a couple weeks prior 17 to April 5th having more problems than normal with 18 sprays stopping up? 19 Α. I do not. 20 Okay. Q. 21 (Break.) 22 BY MR. TUCKER: 23 Just got a couple more, Mike. 24 Q.

Did you ever work on the methane monitors? 1 No, not by myself. I've been there with Α. 2 people while they worked on them, but ... 3 At UBB?

- I don't remember if it was there or A. Logan's Fork.
 - Did you ever calibrate them? Q.
 - Α. I did not there.

MR. TUCKER: Okay. That's all I got.

EXAMINATION

BY MR. BECK:

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0. I just wanted to clarify.

When you talked about taking sprays out of the drum, flush the drum, I believe you said one out of every vein, six, seven, eight, something like that, was that on a production shift, or was that on a maintenance shift?

- Usually on a maintenance. But if your Α. sprays are getting clogged up that bad, you may would do it every now and then just to flush them and get them cleaned out, maybe change a few sprays, see if that will get it flushed out to where you can get your water back.
 - On a production shift you're referring to? Q.

Yes. 1 A. And with those sprays out, would you mine 2 Q. any coal or rock? 3 Α. No. Just sit there and turn the drums? 5 0. Yeah. Because if you leave your spray out 6 7 and you're mining, it's just going to clog it up worse, so then you're worse off than what you 8 started. That's all I have. 10 MR. BECK: EXAMINATION 11 BY MR. SCOTT: 12 I've just got a couple. 13 Q. You stated, I think, in previous 14 testimony, maybe even today, that you worked the 15 Sunday night prior to -- which would have been the 16 midnight shift for the 5th of April --17 Α. Yes. 18 -- prior to the explosion? 19 Q. Do you remember who you talked to before 20 you went in that night to get your work orders from 21 outside --2.2 I didn't talk to nobody outside. Α. 23

You didn't talk to nobody outside about

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Q.

anything?

- A. I mean, I talked to my -- the ones that was going up there with me, I talked to them, of course, but it seems like they may have called, maybe the chief or he left a note, I don't ...
 - Q. Who would have been the chief?
- A. Either Danny Laverty or Bobby Gouse (phonetic) is who they would have talked to.

COURT REPORTER: Danny Laverty or who?

MR. SCOTT: Bobby Gouse.

THE WITNESS: I forget. West Virginia and Tennessee is two totally different languages. I get to talking a little fast, or maybe slow. I don't know which way it is.

- Q. Do you recall seeing any fire bosses that night or the next morning, any time on that shift?
 - A. As far as outby fire bosses or?
- Q. Outby fire bosses or somebody up on the longwall face?
- A. I seen Larry Brown go down the face, I'm assuming to do his fire boss run. As far as outby, I did not see anybody, but I was not running around outby.
 - Q. Okay. Do you recall seeing John Skaggs on

the longwall?

- A. John Skaggs?
- Q. Uh-huh, or do you know John Skaggs?
- A. I don't recall the name.
- Q. Okay. Normally at the end of your shift, where did you normally pass the oncoming crew members at?
- A. It just varied on when they got there and when we was leaving. Sometimes it was we'd meet at the sometimes we'd meet at the ride, sometimes it would be closer to the face, just back and forth.
- Q. Was there ever any instances that you can recall of maybe you were in the middle of a big job or something on the shear or somewhere up on the face and the day shift comes on and kind of rushes you up to so they can get back in production or run you off to keep you maybe from not getting to set bits or clean sprays or anything so they could ...
- A. Usually if it was a bigger job, they was coming up to take over where we were at.
- Q. Back up here just a little bit. You said you remembered seeing Larry Brown going down the

face of the longwall, you assumed he was doing his 1 fire boss run. 2 Do you recall if that was at the beginning 3 of the midnight shift or towards the end? I really don't recall. I just remember 5 seeing him go by. After I noticed him go by, I turned around and went back to work. 7 Q. Okay. And one more thing. You said you 8 did occasionally -- you did fill out some books for -- electrical books on some of the, maybe, 10 possibly, face equipment. 11 Did you check the boxes at the headgate or 12 some of the boxes down at the shear, or do you 13 recall what you --14 I do not recall what I checked. I know I 15

went out and filled out books, but I do not -right off, I do not recall what I checked.

MR. SCOTT: Okay.

EXAMINATION

BY MR. TUCKER:

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Q. One more question.

As far as the lighting system down the longwall jack line, did you have much trouble with, say, bulbs being busted and changing those out, or

did you ever work on those? 1 Maybe one here and there. Usually just 2 blowed. Not busted, though. Usually it was the 3 ones I changed. Just have a -- but it varied? Sometimes Q. 5 you just changed bulbs, sometimes you would have to 6 change the whole assembly? 7 A. The whole line. 8 I mean, I'm not putting words in your 9 Q. mouth. Sometimes you would change the whole 10 assembly, sometimes you would change the bulb? 11 Α. Yes. 12 To both of those? Q. 13 Α. Yes. 14

MR. TUCKER: Okay. Thank you.

EXAMINATION

BY MR. CRIPPS:

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- Q. Michael, during our investigation on several trips up to the longwall, we found a cord up on the longwall. It had a 110 volt receptable on one end. The other end it had a plug, like would fit into a lighting power supply up on the face. You ever seen that cord, or a cord like it?
 - A. No.

1	Q. Any idea what that cord would be used for?
2	A. It sounds to me like to get 110, but I
3	don't know.
4	Q. Okay. To get 110 off a lighting power
5	supply on the face?
6	A. That's what it sounds like.
7	Q. Okay. Have you ever seen a cord like that
8	used up on the face?
9	A. No, sir.
10	Q. Okay. Do you have much interaction with
11	the crews off the continuous miner units?
12	A. No, just, you know, walk by and say hi.
13	Q. Are you ever aware of any ventilation
14	changes being made on any of the miner units while
15	you guys was up on the longwall?
16	A. No.
17	Q. Nobody ever mentioned anything to you?
18	A. No.
19	Q. You have no reason to believe that it ever
20	happened?
21	A. No.
22	MR. CRIPPS: Okay. That's all I have.
23	MR. MAGGARD: I have got one more question
24	then I'll quit.

EXAMINATION

BY MR. MAGGARD:

- Q. Had you had any problems with power knocking up on the longwall before April 5th?
- A. We did when we first started. At that time -- at that time, really, I was a card holder, so I have no idea what they done to get it right.
- Q. Was it knocking everything out on the face, or just the shear, or what do you recall?
- A. It seems like I recall the belts was doing it for a while, knocking outby somewhere, and I don't know where.

It seems that we had a problem if the face was loaded real heavy. Now I don't know if that was just where it was loaded heavy or maybe they had some other problem, because, like I said, I mean, right now I'm still a green electrician. I'm still trying to learn. So I don't know what they — what it was.

- Q. Okay. Are you familiar with the methane monitor display over by the headqate box?
 - A. Just seeing it.
- Q. Okay. Have you ever seen any kind of readings of any kind of methane on there other than

1	zero?
2	A. No. Maybe get a point one from time to
3	time, which was usually more so a calibration
4	problem.
5	Q. Okay. Had you ever seen any lights
6	flashing over there around the headgate box?
7	A. None that I've ever seen.
8	MR. MAGGARD: Okay. That's all I got.
9	MR. KOERBER: Mr. Medley, at this time you
10	have the opportunity to clarify anything, add
11	anything, state anything. The floor is yours.
12	THE WITNESS: I'm good.
13	MR. KOERBER: On behalf of Office of
14	Miners' Health, Safety and Training, MSHA, and the
15	Governor's Independent Team, we thank you for
16	coming here today, and we're going to go off the
17	record.
18	(Deposition concluded.)
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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 deposition of MICHAEL J. MEDLEY 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 31st day of March 2011.

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Jenny Taylor Notary Public