

## Transcript of the Testimony of William Bragg

**Date:** June 4, 2010

Case:

Printed On: June 9, 2010

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## STATEMENT UNDER OATH

OF

## WILLIAM BRAGG

taken pursuant to Notice by Alicia Brant, a
Court Reporter and Notary Public in and for the
State of West Virginia, at The National Mine
Health & Safety Academy, 1301 Airport Road,
Room C-137, Beaver, West Virginia, on Friday,
June 4, 2010, beginning at 10:07 a.m.

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			Page 4	
1	INDEX			
2				
3	OPENING STATEMENT			
4	By Attorney Wilson	7 - 11		
5	STATEMENT			
6	By Mr. Tucker	11 - 12		
7	WITNESS: WILLIAM BRAGG			
8	EXAMINATION			
9	By Mr. Bates	12 - 27		
10	EXAMINATION			
11	By Mr. Farley	27 - 34		
12	EXAMINATION			
13	By Mr. McGinley	34 - 48		
14	EXAMINATION			
15	By Attorney Wilson	48 - 51		
16	RE-EXAMINATION			
17	By Mr. Bates	51 - 61		
18	RE-EXAMINATION			
19	By Mr. Farley	61 - 65		
20	RE-EXAMINATION			
21	By Mr. McGinley	65 - 70		
22	RE-EXAMINATION			
23	By Attorney Wilson	70 - 71		
24				
25				
İ				

			Page 5
1	I N D E X (cont.)		
2			
3	RE-EXAMINATION		
4	By Mr. McGinley	71 - 73	
5	CLOSING STATEMENT		
6	By Attorney Wilson	73 - 75	
7	CERTIFICATE	76	
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			

				Page 6
1		EXHIBIT PAGE		
2			PAGE	
3	NUMBER	DESCRIPTION	IDENTIFIED	
4	One	Map	18	
5	Two	Map	42	
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				

- 1 PROCEEDINGS
- 2 ------
- 3 ATTORNEY WILSON:
- 4 Good morning.
- 5 MR. BRAGG:
- 6 Good morning.
- 7 ATTORNEY WILSON:
- 8 My name is Bob Wilson. I'm with the
- 9 Office of the Solicitor, United States Department of
- 10 Labor. Today is June 4th, 2010. We're here today to
- 11 conduct an interview of William Bragg in connection
- with the accident investigation of the Upper Big
- Branch Mine explosion. With me is Bob Bates, an
- accident investigator with the Mine Safety and Health
- 15 Administration. Also present are individuals with the
- 16 State of West Virginia. And I ask that they state
- their appearance for the record.
- 18 MR. MCGINLEY:
- 19 Patrick McGinley, independent
- 20 investigation team.
- 21 MR. FARLEY:
- 22 Terry Farley, with the West Virginia
- Office of Miners' Health, Safety and Training.
- 24 MR. TUCKER:
- 25 Bill Tucker, West Virginia Office of

- 1 Miners' Health, Safety and Training.
- 2 ATTORNEY WILSON:
- 3 There are several other members of the
- 4 investigation teams also present in the room. All
- 5 members of the Mine Safety and Health Administration
- 6 Accident Investigation Team and all members of the
- 7 State of West Virginia Accident Investigation Team
- 8 participating in the investigation of the Upper Big
- 9 Branch Mine explosion shall keep confidential all
- information that is gathered from each witness who
- 11 voluntarily provides a statement until the witness
- statements are officially released. MSHA and the
- 13 State of West Virginia shall keep this information
- confidential so that other ongoing enforcement
- activities are not prejudiced or jeopardized by a
- 16 premature release of information. This
- 17 confidentiality requirement shall not preclude
- 18 investigation team members from sharing information
- 19 with each other or with other law enforcement
- officials. Everyone's participation in this interview
- 21 constitutes their agreement to keep this information
- 22 confidential.
- 23 Government investigators and specialists
- have been assigned to investigate the conditions, the
- events and circumstances surrounding the fatalities

- 1 that occurred at the Upper Big Branch Mine-South on
- 2 April 5th, 2010. The investigation is being conducted
- 3 by MSHA pursuant to Section 103(a) of the Federal Mine
- 4 Safety and Health Act and by the West Virginia Office
- of Miners' Health, Safety and Training. We appreciate
- 6 your assistance in this investigation.
- 7 You may have a personal attorney present
- 8 during the taking of your statement. Do you have an
- 9 attorney or representative with you today?
- 10 MR. BRAGG:
- 11 No, sir.
- 12 ATTORNEY WILSON:
- 13 Your statement today is completely
- 14 voluntary. You may refuse to answer any question, and
- 15 you may terminate your interview at any time. You may
- request a break at any time. Just let me know if you
- 17 need to take a break. This is not an adversarial
- 18 proceeding. Formal Cross Examination is not
- 19 permitted, however, follow-up questions will be
- allowed as appropriate.
- 21 Your identity and the content of this
- conversation will be made public at the conclusion of
- the interview process and may be included in the
- 24 public report of the accident, unless you request that
- 25 your identity remain confidential or if the

- 1 information would otherwise jeopardize a potential
- 2 criminal investigation. If you request us to keep
- 3 your identity confidential, we will do so to the
- 4 extent permitted by law. That means if a Judge orders
- 5 us to reveal your name or another law requires that we
- 6 reveal your name, we may do so. There may be a need
- 7 to use the information you provide to us in other
- 8 investigations into and hearings concerning the
- 9 explosion. Do you understand that part?
- 10 MR. BRAGG:
- 11 Yes, sir.
- 12 ATTORNEY WILSON:
- 13 Do you have any questions?
- 14 MR. BRAGG:
- 15 No, sir.
- 16 ATTORNEY WILSON:
- 17 After the investigation is complete, MSHA
- 18 will issue a public report detailing the nature and
- 19 the causes of the fatalities in the hope that greater
- 20 awareness about the causes of accidents can reduce
- 21 their occurrence in the future. Information obtained
- 22 through witness interviews is frequently included in
- those reports. Because we will be interviewing other
- individuals, we request that you not discuss your
- 25 testimony today with anyone else.

- 1 A court reporter will be recording the
- 2 interview. Please speak loudly and clearly, so that
- 3 she can get down everything that's said. If you do
- 4 not understand a question asked, please ask that the
- 5 question be rephrased. Please answer each question as
- fully as you can, including any information you may
- 7 have learned from someone else. Again, I want to
- 8 thank you in advance for your appearance here today.
- 9 We appreciate your assistance in the investigation.
- 10 Your cooperation is critical in making the nation's
- 11 mines safer.
- 12 After we have finished asking questions,
- we will provide you an opportunity to make a statement
- or to provide any additional information that you
- believe may be relevant to the investigation. If at
- any time after the interview you think of additional
- information that you think we should know about, you
- 18 can contact MSHA through Normal Page, the lead
- 19 accident investigator, whose contact information is in
- 20 the letter that was provided to you.
- 21 Terry, did you have anything to add?
- 22 MR. FARLEY:
- 23 Yes. Mr. Bragg, on behalf of the Office
- of Miners' Health, Safety and Training, I would also
- 25 advise you that the West Virginia Mine Health and

- 1 Safety regulations provide protection for miners
- 2 against discrimination. And I want to give you the
- 3 memorandum which will give you contact information, in
- 4 the event that you feel like that you were
- 5 discriminated against for making this appearance and
- 6 testifying. Thank you.
- 7 ATTORNEY WILSON:
- 8 Okay. At this time I will ask that the
- 9 court reporter swear you in.
- 10 -----
- 11 WILLIAM BRAGG, HAVING FIRST BEEN DULY SWORN, TESTIFIED
- 12 AS FOLLOWS:
- 13
- 14 ATTORNEY WILSON:
- 15 All right. And I will turn the
- 16 questioning over to Bob Bates.
- 17 EXAMINATION
- 18 BY MR. BATES:
- 19 Q. Mr. Bragg, this is Bob Bates. I work for MSHA, as
- an electrical engineer out of District 6, and I've
- 21 been assigned to aid in this investigation. Can you
- tell us if anyone other than a government official has
- interviewed you to this point? If so, who?
- A. Some lawyers. Lawyers, I quess, through Massey.
- 25 Performance Coal Company's lawyers.

- 1 Q. Okay. Can you summarize or describe what the
- 2 interview consisted of?
- 3 A. It just consisted of just asking if I knew
- 4 anything that caused the explosion. They wanted to
- 5 talk about some of the workers down there, some of the
- 6 supervisors, and that's about it.
- 7 Q. Now, do you know, approximately, when this
- 8 interview occurred?
- 9 A. I'm thinking it was around the 22nd of April,
- 10 maybe --- that week somewhere in there.
- 11 Q. At that time, were you given any instructions by
- 12 Massey management ---
- 13 A. No, sir.
- 14 Q. --- or the attorneys?
- 15 A. No. sir.
- 16 Q. I'd like to ask you a few questions about your
- 17 experience. How many years of mining experience do
- 18 you have?
- 19 A. I guess it'd be seven years, seven years mine
- 20 experience.
- 21 Q. Could you describe the type of experience you
- have, the jobs you've had?
- 23 A. Mostly it's been electrician/mechanic work. I was
- taught to run the shuttle car, operate a bolt machine,
- 25 scoops, basic utilities, general labor in the coal

- 1 mines.
- Q. Can you give us a brief description of the mines
- 3 where you worked?
- 4 A. The mines at --- this mine?
- 5 Q. No. No, the other coal mines, basically a
- 6 summary.
- 7 A. River Fork Powellton, worked in that mines. Ellis
- 8 Eagle, and Slip Ridge and the old Marsh Fork mines.
- 9 Q. Do you have any certifications, Federal and/or
- 10 State?
- 11 A. Yes. Electrical. I got a certified electrician's
- 12 card.
- 13 Q. Are there any other certifications or
- 14 qualifications
- 15 A. No, sir.
- Q. Okay. Can you tell us where you're presently
- 17 employed?
- 18 A. Shonk or Roundbottom, with Massey. Shonk,
- 19 Roundbottom, Whitesville.
- 20 Q. And when did you start working there?
- 21 A. The 19th of April.
- 22 Q. I want to catch up with a couple other questions
- 23 that I forgot to ask. Can you state your full name
- and spell your last name?
- 25 A. William Edward Bragg, B-R-A-G-G.

- 1 Q. Okay. Can you state your address and your
- 2 telephone number?
- 3 A. (b) (7)(C)
- *Δ* (b) (7)(C)
- 5 Q. Okay. I want to get back to your experience, your
- 6 mining experience, a little bit here. When did you
- 7 begin your employment at the Upper Big Branch Mine?
- 8 A. October of '07.
- 9 Q. Can you describe the types of jobs you've been
- 10 assigned at Upper Big Branch, during your employment?
- 11 A. Mostly section electrician.
- 12 Q. Can you tell us which sections you've had
- 13 experience on?
- 14 A. The most experience I've worked in this mines
- 15 would have been on the Number Three section.
- 16 Q. Mr. Bragg, does the Number Three section go by
- other names, or is it called other things?
- 18 A. I think they call it the portal section, too ---
- 19 also.
- Q. At the time that the accident happened, on April
- 21 5th, where were you assigned to work?
- 22 A. I was working outby with Mr. Henline, working in a
- 23 --- belts outby, you know, section to section. If
- there was something --- a lot of equipment down, we
- would go help them just outby anything that's needed

- 1 to be done, that's what we was doing at the time.
- Q. Okay. If I can get a little more specific on
- 3 that, can you begin --- starting at the beginning of
- 4 your shift on the day of the accident, can you
- 5 summarize your activities up until the time that the
- 6 accident occurred? And try to be as specific as you
- 7 can, the closer you get to the time the accident
- 8 occurred.
- 9 A. Well, my shift started at 3:00. And I was a
- 10 little early. I put my uniform on, got my night
- clothes on, went to the motor barn. Looked down at my
- watch, it was four minutes after 3:00. The fan's
- 13 sounded like it was coming apart.
- Q. Can you describe what the sound was like?
- 15 A. It was just --- just shaking, roaring. Dust
- 16 flying out of the ---. I couldn't tell if it was
- 17 coming out of the return or coming out of the fan.
- 18 But the fan just seemed like it just couldn't turn no
- 19 more, then in --- then the dust come out of
- everywhere.
- Q. Can you describe what that was like?
- 22 A. It was just --- just like rock dust. It was
- 23 nothing black, just rock dust.
- Q. And how long did this last?
- 25 A. A couple minutes. The fan just started running

- 1 normal again. After, I guess, the pressure pushed
- 2 back and it relieved, the fan started running normal
- 3 again.
- 4 Q. Mr. Bragg, who is your immediate supervisor?
- 5 A. I guess --- I'd say it'd be ---. I work for Mr.
- 6 Henline, John Henline. He was the chief electrician
- on evening shift. That's who I got my orders from,
- 8 you know, what to do, where to go.
- 9 Q. Okay. How are your work orders given to you? Are
- 10 they given to you verbally or ---
- 11 A. Verbally.
- 12 Q. --- written?
- 13 A. Yeah. Most of the time we went together. We
- 14 would be together.
- 15 O. Did you have a conversation with your supervisor
- on the day of the accident, before you started work?
- 17 A. No, sir.
- 18 O. Who did you talk to when you got to the mine that
- 19 day?
- 20 A. I don't remember, just --- I quess just everybody
- 21 that was in the bath house. We went by each other and
- 22 was going to work.
- 23 Q. Okay. Can you describe the ---? In your job as
- 24 electrician at the mine, can you describe the
- 25 equipment that you're responsible for?

- 1 A. Equipment that I was responsible for, the total
- 2 section?
- Q. Just any equipment that you were responsible for.
- 4 A. It was in relatively good shape.
- Q. Okay.
- 6 A. It was maintained.
- 7 Q. Let me clarify that question. What I'm asking is,
- 8 which equipment are you responsible for maintaining or
- 9 examining or inspecting?
- 10 A. It would be everything on the left side of the
- 11 section, on the section. Left shuttle car, left
- 12 miner, left bolter. And you have a scoop, which I
- think it was number two scoop. On the section. That
- was on the section. And I worked outby with Mr.
- 15 Henline for just maybe a month or two and had some
- 16 power boxes strung up and down along this line, from
- 17 Seven North here to right here in the North Mains.
- 18 ATTORNEY WILSON:
- 19 Okay. Right here. We need to explain,
- 20 for the record, what you're referring to. Why don't
- we mark this as Bragg Exhibit One.
- 22 (Bragg Exhibit One marked for
- 23 identification.)
- 24 ATTORNEY WILSON:
- 25 All right. And then take a highlighter,

- 1 yellow highlighter, and ---. First of all, maybe you
- 2 could just put a circle with the yellow ---. Just
- 3 circle the working section, the Number Three section,
- 4 that you worked on.
- 5 A. Number Three?
- 6 ATTORNEY WILSON:
- 7 Yes.
- 8 WITNESS COMPLIES
- 9 ATTORNEY WILSON:
- 10 Okay. So let's --- the yellow is not
- 11 going to show up too much. Let's just put over here,
- 12 Number Three section. Here, use this one. And just
- 13 put an arrow.
- 14 WITNESS COMPLIES
- 15 ATTORNEY WILSON:
- 16 Okay. Okay. And then you were talking
- about --- going back, you were talking about the North
- 18 Mains?
- 19 A. No, this --- Seven North Head. I can't really
- 20 tell because you don't have the belts on this --- on
- 21 this map, you know, it's not marked. You don't have
- the beltline or nothing marked on the map. It was the
- 23 kVA boxes from Seven North and the belt boxes to One
- North.
- 25 ATTORNEY WILSON:

- 1 So on the exhibit, would that be the set
- of entries that's labeled as Number Three North belt,
- 3 going along ---?
- 4 A. Yeah, this is --- this, you know, your North
- 5 Mains.
- 6 ATTORNEY WILSON:
- 7 Okay. So it's the set of entries outby
- 8 the seal barriers?
- 9 A. Yeah.
- 10 ATTORNEY WILSON:
- 11 Okay.
- 12 A. This is parallel North Mains.
- 13 ATTORNEY WILSON:
- 14 Okay.
- 15 BY MR. BATES:
- Q. You were describing, before we stopped, the
- 17 equipment that you were responsible for maintaining.
- 18 A. Yes, sir.
- 19 Q. Can you continue on with that?
- 20 A. You want to know, generally, the equipment or what
- 21 I did to maintain it?
- Q. No, I want to know a list.
- 23 A. A list?
- Q. A list of equipment. I just want to know the ---
- in mines electricians have responsibilities,

- 1 responsibilities for maintaining or examining certain
- 2 pieces of equipment. And that's what I'm asking.
- 3 What was your area of responsibility?
- 4 A. It was the --- the kVAs from Seven North to One
- 5 North. And I didn't usually do them all the time, you
- 6 know. It was --- if I didn't do them, Mr. Henline did
- 7 them. That's --- and I had the surface, too.
- 8 Q. Okay. When you say you're responsible for
- 9 maintaining equipment on the surface, ---
- 10 A. Yes, sir.
- 11 Q. --- which part of the surface are you talking
- 12 about?
- 13 A. The disconnect at Number One portal over. What I
- remember, there was a D box there.
- 15 O. Okay.
- 16 A. The sewer plant, the transformer, the light
- transformers, diesel tanks and a pump that was back up
- on the hill there. I can't remember all --- what they
- 19 was all named, you know. It sticks in my mind that
- that's what I was presently doing. While we was
- 21 moving from there, then I would have went back to
- Three North.
- 23 ATTORNEY WILSON:
- 24 Okay. When you say moving to here,
- 25 you're referring to the projected longwall ---

- 1 A. Yes, sir.
- 2 ATTORNEY WILSON:
- 3 --- section?
- 4 A. Yes, sir.
- 5 ATTORNEY WILSON:
- 6 Why don't you just write in here,
- 7 projected longwall 51.
- 8 A. How do you spell projected?
- 9 ATTORNEY WILSON:
- 10 P-R-O-J-E-C-T-E-D.
- 11 A. I'm nervous.
- 12 ATTORNEY WILSON:
- 13 Yeah, I understand.
- 14 BY MR. BATES:
- 15 Q. Mr. Bragg, do you perform any required
- examinations, weekly, monthly, electrical; any type of
- 17 required examinations for the company?
- 18 A. Yes, sir.
- 19 Q. Okay. Can you tell us which examinations you've
- 20 performed?
- 21 A. The first time --- and the only thing I was
- 22 instructed to do from Seven North to One North is
- check the boxes, make sure there was mats, strip
- setting was right, ground straps, fire extinguishers,
- general stuff, because we didn't ground fault none of

- 1 them or nothing. And that was done by another crew at
- 2 a later time on the hoot owl. Make sure they just
- 3 rock dust, fire extinguishers. Make sure all the lids
- 4 was in the bolt --- the bolts was in the lids. That's
- 5 what I --- that's what I was ---
- 6 Q. So if ---.
- 7 A. --- supposed to ---.
- 8 Q. If I understand you correctly, you did not do
- 9 monthly breaker tests, ground fault ---?
- 10 A. No, sir.
- 11 Q. Okay.
- 12 A. No, sir. No, sir. That was done by another crew
- that was, you know, on the shutdown crew. You know,
- 14 we just made sure everything was --- your fire
- extinguishers, your dust, ground straps, everything,
- 16 labels, suped it correctly.
- 17 Q. When you completed your examinations, did you
- 18 personally sign the record books?
- 19 A. Yes, sir.
- Q. Have you been involved, at any time, at the Upper
- 21 Big Branch Mine, with the calibration or maintenance
- of methane monitors?
- 23 A. Yes, sir.
- Q. Okay. Can you describe your involvement in that?
- 25 A. Number Three section, the continuous miners, the

- 1 calibration of methane monitors. If one of them had
- 2 to be changed out, readout, anything, you know, your
- monitors, then they was calibrated.
- 4 Q. Can you describe the calibration process you used,
- 5 to the best of your memory?
- 6 A. Well, you have a calibration kit. If you change a
- 7 component, you zero air, then you apply the gas, or
- 8 you set your monitor for the calibration process. Then
- 9 you apply your gas and it goes through its process and
- 10 that's it.
- 11 Q. Are you aware of any problems, maintenance
- 12 problems, recurring maintenance problems, with the
- methane monitors that you maintained?
- 14 A. No, sir. I didn't maintain them, but --- you
- know, that wasn't my job to --- every week or --- to
- 16 calibrate. That wasn't my job. If I was on a
- section, if something happened, then that's when I
- 18 took care of it. You know, if they lost a sniffer, it
- 19 went out on F4, then we'd change the sniffer and we'd
- 20 calibrate it. And if State and Federal would come by
- and ask for it to be calibrated, then, you know, they
- wanted to check it, we'd calibrate it, gas it off.
- Q. By recurrent problems, what I'm referring to are
- 24 problems like sensors clogging ---.
- 25 A. Sensors clogging, water get in it, yes, you have

- 1 problems like that.
- 2 Q. When you calibrated --- in your calibration of
- 3 these monitors, did you ever notice anything being
- 4 placed over the sensor, like plastic bags or
- 5 anything ---
- 6 A. No, sir.
- 7 Q. --- to keep the water out?
- 8 A. No, sir. No, sir.
- 9 Q. Mr. Bragg, have you ever worked on the longwall
- 10 section, ---
- 11 A. No, sir.
- 12 Q. --- had occasion to travel to the longwall
- 13 section?
- 14 A. I went up to the --- to the mantrip one night and
- dropped off a tram shaft, and that was as far as I had
- been when it was working. That was as far as I've
- 17 been since it's been working.
- Q. Are you aware of any reports or any of your fellow
- 19 employees talking about gas outbursts on the longwall?
- 20 A. No, sir.
- 21 Q. Are you aware of any welding that takes place on
- the longwall?
- 23 A. I'm sure it does, you know, you got electrical ---
- 24 you got mechanical stuff up there that's going to
- 25 break down. You'd have to weld and --- I'm sure you

- 1 would.
- Q. Do you know what type of welder they use?
- 3 A. I don't really know. It'd have to be a --- it'd
- 4 have to be a 480 welder. I mean, that's all we got at
- 5 the mines. That's all I've ever seen. You plug it
- 6 into the power center. You know, you got your
- 7 trailing table and that's the only one I've ever seen,
- 8 unless it'd be on a scoop. You got what they call
- 9 stingers and scoops, bonders or --- that's what they
- 10 call them. That's they way to weld. But how they
- weld up there on that longwall, I do not know.
- 12 O. You said that 480 welders in the mine?
- 13 A. Yeah. That's what I know.
- 14 Q. Okay.
- 15 A. It's what they plug into the --- you plug into the
- 16 power center. And you use a welder for that or you
- use a scoop. Maintenance ride had, you know, the
- 18 bonders you plug into the batteries.
- 19 Q. Can you describe the training you received when
- 20 you were first hired at Massey? Can you give us a
- 21 description of the --- what it consisted of, who did
- it, how long it lasted?
- 23 A. The electrical training, I went through the ---
- Dave Terry. He taught a class down at Elk Run Coal
- 25 Company. I went to it two days a week. He taught you

- 1 the electrical stuff. And my apprenticeship was under
- 2 --- let me think. I can't think of his name now. I
- 3 know it just like my own name. Dave at Marsh Fork. I
- 4 can't think of his last name, but that was who taught
- 5 me, you know, everything, making splices,
- 6 troubleshooting panels and just your general stuff.
- 7 Teach you how to do --- do it right, too. Dave Cox is
- 8 his name.
- 9 MR. BATES:
- 10 Okay. That's all I have at this time.
- 11 I'll turn it over to Terry.
- 12 EXAMINATION
- 13 BY MR. FARLEY:
- Q. Mr. Bragg, let me back up a little bit. Bob asked
- 15 you originally if you had been interviewed by any
- other person. You've indicated you've been
- interviewed by the Massey lawyers. And you said they
- 18 asked you if you knew anything about what caused the
- 19 explosion, and they asked you about some of the
- 20 supervisors. Which supervisors did they ask you
- about?
- 22 A. You mean supervisors, like the higher-up people
- 23 that was at the mines. Gary May.
- Q. Gary May. What's his position there.
- 25 A. He was the superintendent on the south side.

- 1 Q. Okay. Who else did they ask about?
- 2 A. Mr. Blanchard.
- 3 Q. Mr. Blanchard, the president?
- 4 A. The president. And Jason Whitehead.
- Q. Okay.
- 6 A. I believe he's the production supervisor over
- 7 production.
- 8 Q. All right. Anybody else?
- 9 A. And then they ask you a few questions about your
- 10 immediate supervisor, how they treated you and stuff
- 11 like that.
- 12 Q. Okay. And Mr. Henline was your immediate
- 13 supervisor at the time of the accident?
- 14 A. Yes, sir.
- Q. Now, when they asked you about Blanchard and
- 16 Whitehead and May and so forth, what other questions
- 17 did they ask you about, those individuals? Did they
- ask you what you thought of how they performed their
- 19 job?
- A. In a sense, yes.
- 21 Q. Can you be more specific as to what they asked?
- 22 A. Well, they basically asked me if I ever did
- 23 anything. They ever ask me if I --- did they ever ask
- 24 me to do anything that was dangerous, out of the
- 25 way, ---

- 1 Q. Okay.
- 2 A. --- anything like that.
- Q. Okay. Well, did Blanchard or Whitehead or May
- 4 ever ask ---
- 5 A. No, sir.
- 6 Q. --- you to do anything unsafe?
- 7 A. No, sir, nothing unsafe.
- 8 Q. Okay. Did you have any involvement in maintaining
- 9 the CO monitoring system?
- 10 A. No, sir.
- 11 Q. Okay. Would you ever have been sent to check on
- 12 an alarm, a CO monitoring system alarm?
- 13 A. Yes. If it had been in the area we had been, you
- 14 went and checked it and made sure there was
- 15 nothing ---
- 16 Q. Okay.
- 17 A. --- no smoke, nothing.
- Q. Can you remember when that might have been you had
- 19 to do that?
- 20 A. The last time was back last summer.
- 21 Q. Okay. Meaning 2009?
- 22 A. Yeah. It was the one up on the south side. It
- fell down the waterhole.
- Q. Okay. In your travels throughout the mine, did
- you ever discover a fire or smoke on any of the belts,

- any of the conveyor belts?
- 2 A. No, sir.
- 3 Q. Okay. Have you been to the, what's called the 22
- 4 Headgate section?
- 5 A. Twenty-two (22) Headgate?
- 6 0. Yeah.
- 7 ATTORNEY WILSON:
- 8 If you look up here, he's going to point
- 9 it out on the map here.
- 10 A. Yes, sir.
- BY MR. FARLEY:
- 12 Q. When were you last there?
- 13 A. It would have been in March.
- 14 O. March 2010?
- 15 A. Yeah, this year. Yeah.
- 16 Q. Okay. And can you approximate when in March? Can
- 17 you ---?
- 18 A. I can't tell you exact date because, you know, I
- 19 can't remember exact day.
- 20 Q. Okay. Sometime in March. What did you do on 22
- 21 Headgate section when you went there?
- 22 A. Well, I went up there twice that week. I took a
- 23 --- we went up and I helped them with the feeder
- chain. And a day or two later we took an axle up for
- the emergency ride, because they didn't have an

- 1 emergency ride at the time. We had to go up and fix
- the axle, broke axle on the emergency ride.
- 3 Q. All right. When you were on the 22 Headgate
- 4 section, did you notice any floor or bottom hooving?
- 5 A. No, sir.
- 6 Q. Okay. I think you also said earlier that you had
- 7 been up to maybe the longwall headgate area to drop
- 8 something off once?
- 9 A. Yes, sir.
- 10 Q. Did you notice any bottom hooving in that area
- 11 while you were there?
- 12 A. On the track, no, sir. That's as far as I went up
- 13 the track. No, sir.
- 14 Q. Okay. And approximately when was it you were up
- 15 --- you were there on the longwall or ---?
- 16 A. It would have been in March.
- 17 Q. March this year? Okay. Back on the kVA power
- centers that were in your area of responsibility prior
- to the explosion, do you know who the person is who's
- 20 responsible for the monthly exams on the kVA power
- 21 center?
- 22 A. I'm not sure. It'd have to be --- you'd have to
- ask the hoot owl chief of commission.
- Q. Okay. All right. Now, also you said in the
- 25 beginning there that you were at the motor barn at the

- 1 time you saw the fan?
- 2 A. It come through the motor barn, yes, sir.
- 3 O. You saw the fan?
- 4 A. I heard the fan.
- 5 Q. Well, you heard --- excuse me, you heard the
- 6 fan ---
- 7 A. And we went to the fan.
- 8 Q. --- make a very strange, unusual noise?
- 9 A. Yes, sir.
- 10 Q. Now, the motor barn, was that actually on the
- 11 surface or it's towards the ---?
- 12 A. It's on the surface.
- Q. Okay. All right. Did you work on April 4th, 2010
- 14 at UBB?
- 15 A. No, sir.
- Q. Okay. Did you work on Saturday, April 3rd at UBB?
- 17 A. No, sir.
- 18 Q. Okay. I know you just reported you worked on
- 19 April the 5th when this event happened. Prior to
- 20 April 5th, when would have been your last shift at
- 21 UBB?
- 22 A. It'd be the Thursday before, ---
- 23 Q. Okay.
- 24 A. --- because that was Good Friday on that Friday.
- We was off. It was a three-day weekend.

- 1 Q. Okay. Where did you work on that Thursday? I
- think that probably been, what, April 1st?
- 3 A. Yes, it would have been with Mr. Henline. I can't
- 4 remember what all we did. I couldn't tell you.
- 5 Q. Okay. All right. On the day of April 5th, 2010,
- 6 when you reported to work, did you hear any talk about
- 7 the longwall being down during a shift, during that
- 8 shift, the dayshift?
- 9 A. Yes, sir, I did.
- 10 Q. What did you hear?
- 11 A. I heard they was having problems with ranging arm.
- 12 That's all I heard. It'd been down for a while.
- Q. And do you know how long it'd been down?
- 14 A. No, sir. I don't know exactly how long it'd been
- 15 down. Wouldn't have known. Probably wouldn't have
- even cared, because that's the longwall.
- 17 Q. Okay. Can you recall who told you that?
- 18 A. I can't remember.
- 19 Q. Okay.
- 20 A. Usually you'd get in there and talk about how much
- 21 coal was running.
- Q. Uh-huh (yes), sure.
- 23 A. And that was one of the things that was mentioned
- 24 by somebody that they had been down, something about a
- 25 ranging arm.

- 1 Q. Okay. On April the 5th or any time since then,
- 2 had you heard anything about an air change, a major
- air change in the mines that could have taken place on
- 4 April the 4th of this year?
- 5 A. I couldn't tell you. You just hear rumors, and
- 6 I'm not going to speculate on no rumors. If they made
- 7 an air change, it'd have to been ---.
- 8 O. That's fine.
- 9 A. I know nothing about an air change.
- 10 Q. Okay.
- 11 MR. MCGINLEY:
- 12 Are we doing okay or do you want to take
- 13 a break or ---?
- 14 A. I'm fine.
- 15 MR. MCGINLEY:
- 16 Okay. Yeah, if you want to take a break,
- just say so. I don't have too many questions.
- 18 EXAMINATION
- 19 BY MR. MCGINLEY:
- Q. Let me ask you a little more about the interview
- 21 you had with Performance lawyers. Where did that take
- 22 place?
- 23 A. Elk Run ---
- 24 O. And about ---?
- 25 A. --- safety building.

- 1 Q. How long did you talk to them?
- A. Thirty (30) minutes. Thirty (30), 40 minutes.
- 3 Q. Did they take notes?
- 4 A. Yes, sir.
- Q. Did they ask you to read anything?
- 6 A. No, sir.
- 7 Q. Did they ask you to sign any kind of statement?
- 8 A. No.
- 9 Q. You gone to work the day of the explosion. Did
- 10 anyone take a statement from you that day?
- 11 A. No, sir.
- 12 Q. What do you do after you saw the fan
- malfunctioning? There's a lot of commotion there.
- 14 Did you go home or what ---?
- 15 A. We stayed around until about nine o'clock. We
- really didn't know what happened.
- Q. Did you hear someone say that there had been a big
- 18 roof fall early on after the noise at the fan and the
- 19 dust?
- 20 A. No, sir.
- 21 Q. Were you nervous when you --- when the lawyers
- 22 interviewed you? I mean, you said you were nervous
- 23 here. I understand that, but ---.
- A. Yeah, just being around strange people makes you
- 25 nervous.

- 1 0. Sure.
- 2 A. That's the only thing that ---.
- 0. I understand.
- 4 A. Being around a crowd, and this is a crowd.
- 5 Q. Right. Do you know anything about a Massey
- 6 incentive program for workers?
- 7 A. Incentive?
- 8 Q. Incentive, yeah. Safety incentive, production
- 9 incentive. Do you know if there's --- if you meet the
- 10 certain goals you ---?
- 11 A. You get the production bonus if you run over the
- 12 amount of coal that they allot you for. And if you
- run more than that, then you get half of what's ---
- anything you make over that, you get part of it.
- 15 O. Cash or ---?
- 16 A. You get a check. Yes, sir.
- Q. You know, would that include you or ---?
- 18 A. The whole crew.
- 19 O. Whole crew?
- 20 A. The whole section.
- 21 Q. You said you --- you know, one of the things you
- 22 did when you all get together is you talk about
- 23 production, you know, what's production running that
- 24 day?
- 25 A. Yeah, see what we're up against, you know, see

- what's down, see what's tore up here and there.
- 2 Q. So in the year before the explosion, was
- 3 production stopped because of any problems at any
- 4 point for --- you know, for a whole shift or the day
- 5 or two?
- 6 A. Yes, sir.
- 7 Q. Do you know whether any of those stoppages were
- 8 the result of ventilation problems?
- 9 A. Any time that you made an air change then the
- 10 mines was evacuated. Only person which was allowed to
- do anything was the one that's making the change.
- 12 Q. And how were you --- would that happen in the
- middle of your shift or would you get called at home
- and say, don't come in for a shift?
- 15 A. I would have come in anyway. It wouldn't have
- 16 mattered.
- Q. Because you're working on the outside and ---?
- 18 A. Yeah, I would have been --- the only thing you can
- 19 do is maintain your mines when your air's got problems
- in the pumps. Anything else, no.
- 21 Q. Now, how long have you been working at UBB?
- 22 A. Since October of '07, I think.
- 23 0. '07.
- A. They switch you around so much, it's hard to keep
- 25 up with things.

- 1 Q. Okay. Yeah. We're learning that.
- 2 A. Yeah. Well, you know, I could be somewhere else
- 3 tomorrow.
- 4 O. Sure. So during that period from October '07
- 5 until April 5th, was there a period of time when there
- 6 was more stoppages of production and people being
- 7 withdrawn than others?
- 8 A. When the longwall started. When the longwall
- 9 started, they had to switch the air up there, State
- 10 and Federal was in there, you know. They shut it
- 11 down. Everybody was brought out of the mines. I
- think it was two or three days while they made their
- 13 air change.
- Q. Were there other times other than that two or
- 15 three-day stoppage?
- 16 A. There was one other time. It was in --- I think
- it was in February, maybe March of this year that we
- 18 was out three days for --- maybe it was two days for
- 19 an air change.
- Q. But you still worked on those days?
- 21 A. Yes, sir. Maybe it was one or two days. Yes,
- 22 sir, I did work.
- 23 Q. Right. Well, we're just looking for a rough
- estimate. We're not holding you to it.
- 25 A. There's just a lot of equipment there, you know.

- 1 They can ---
- 2 Q. Sure.
- 3 A. --- always find you plenty to do. There's no
- 4 sense in ---.
- 5 Q. I'm sure. The members of the board of directors
- 6 at Massey Energy and Mr. Blankenship gave some
- 7 statements to Congress in the last couple of weeks
- 8 where they said that they recognize that there were a
- 9 number of serious safety violations at Upper Big
- 10 Branch, I take it, from April of 2009 until sometime
- in the fall, October 2009. I think they said 47
- 12 serious violations. Were you aware at any time of ---
- that the mine was being cited for so many serious
- violations? I mean before the explosion.
- 15 A. Just the air changes is all I know that you would
- have been --- if they would have found something.
- 17 They didn't say anything, you know. They didn't say
- 18 it was --- they didn't have no air or the air was
- 19 going the wrong way or nothing like that. Nothing was
- 20 said like that, no. I wouldn't know.
- 21 A. What about safety meetings? You attended safety
- 22 meetings?
- 23 Q. Every Monday we had a safety meeting and every day
- when you get off the mantrip.
- 25 A. When those safety meetings would be --- and you

- just talked about your crew and what you're doing or
- 2 did you ever hear from the bosses that there were some
- 3 serious safety problems at the mine? And I'm talking
- 4 about from the spring of ---
- 5 A. No, sir.
- 6 Q. --- 2009 to April 5th.
- 7 A. No, sir, just your safety meeting was your crew.
- 8 Q. Just a couple more questions. You said it wasn't
- 9 your job to maintain the methane monitors, but if they
- 10 broke down you were going to ---?
- 11 A. Well, yeah. If anything would have happened, been
- on my shift, yes, sir. But I wasn't ---. You know,
- you got your weekly examination of that methane
- 14 monitor. That was done by another electrician.
- 15 Q. Well, that's what I was going to ask you.
- 16 A. Yeah.
- 17 Q. Do you know --- so who was in charge of that or
- 18 who were the --- how did that work, if you know?
- 19 There's was another crew? There was ---
- 20 A. Yeah, there's a ---.
- 21 Q. --- specific ---
- 22 A. Yeah, there's ---.
- 23 Q. --- people that were assigned?
- 24 A. Yes, sir.
- Q. Do you know who that might have been?

- 1 A. You'd have to ask the supervisor that would have
- been on that crew, whether he did it his self or he
- 3 had somebody to do it.
- 4 Q. Like, when you say that crew, what do you mean?
- 5 A. The hoot owl crew.
- 6 Q. Okay.
- 7 A. The third shift maintenance crew.
- 8 Q. Okay. So there was somebody on the hoot owl crew
- 9 that was assigned to do that periodically, to check
- 10 the ---
- 11 A. Yes, sir.
- 12 Q. --- methane monitor? When you were on the job,
- working on the crew and a methane monitor would ---
- there'd be problems with it, was there some discussion
- among the bosses or workers about how much time you
- had to get that fixed, whether there was, you know the
- 17 --- you had until the next day to get it fixed or any
- 18 discussion of that?
- 19 A. No, sir.
- 20 Q. You were asked about noticing bottom hooving in
- 21 the mine. Did you notice that anywhere at any time
- 22 you were at UBB anyplace?
- 23 A. Yes, sir, I have.
- Q. Where would that be?
- 25 A. I'd have to show you on the map.

- 1 Q. Okay.
- 2 A. Because it's --- it's not on the map he's got in
- 3 front of me.
- Q. Okay. Why don't we go off the record?
- 5 ATTORNEY WILSON:
- 6 Okay. Let's go off the record.
- 7 OFF RECORD DISCUSSION
- 8 MR. MCGINLEY:
- 9 We're back on the record. We got another
- 10 map. I'll go ahead and mark that as Bragg Two.
- 11 (Bragg's Exhibit Two marked for
- 12 identification.)
- 13 MR. MCGINLEY:
- 14 Yeah. I apologize. It's upside-down for
- 15 you, but ---.
- 16 BY MR. MCGINLEY:
- 17 Q. Okay. Before we went off the record you were
- 18 saying you had noticed some hooving in the mine. Can
- 19 you describe or indicate on Bragg Exhibit Two the
- 20 places where you observed that?
- 21 A. It was on this (indicating) tailgate.
- 22 Q. Okay.
- 23 A. Exactly where, I can't remember.
- Q. Sure. Maybe with a marker. Here, let's see if we
- can get a colored marker and just --- we're looking

- for the ---. Let's do this one in --- well, maybe ---
- let's see --- in orange, the general area. We're not
- 3 holding you to it but just so we have a ---.
- 4 A. It would have been in here somewhere.
- 5 Q. Okay. Why don't you see if you can ---?
- 6 A. It would have been anywhere in here. It could've
- 7 been up here somewhere.
- 8 Q. Okay. Well, draw the whole area where it could've
- 9 been. I mean, we're not holding you to it. We're just
- 10 trying to get a general idea.
- 11 A. It would have been --- like, I think it was a good
- ways up in there. But it was old hooving, but you
- 13 could tell it was hooving, you know.
- Q. Okay. And can you describe it in more detail what
- the, you know --- what it looked like to you?
- 16 A. Just looked the bottom had hooved up. A few jacks
- 17 had --- they had jacks along the belt and you could
- tell it looked like it hooved up.
- 19 Q. Okay. Could you tell how far it hooved, hooved
- 20 up, just a ---?
- 21 A. A couple inches.
- 22 Q. A couple inches.
- 23 A. A couple inches. It wasn't much, you know. They
- went back in. They cleaned it up, set new jacks.
- 25 Q. Okay.

- 1 A. It don't look like they had a problem with it,
- because you know, it never messed up their belt line,
- 3 their track, but it had hooved a little bit, yes.
- 4 Q. Okay. Did you notice hooving anywhere else in the
- 5 mine in your experience since you've been there?
- 6 A. No, no.
- 7 Q. Okay.
- 8 A. No. It's a big and it's old mines. I'm sure it's
- 9 a lot of places it hooved.
- 10 Q. Sure. Did you ever hear anybody talk about
- 11 methane releases or methane bursts that occurred in
- the mine, not just when you were there, but you know,
- this mine's been around for a long time, so anytime
- 14 before you got there?
- 15 A. No, sir.
- 16 O. Was the issue of shutdown and withdrawal of miners
- for ventilation plan changes, was that a topic of
- conversation generally among people you were working
- 19 with?
- 20 A. No, sir. I worked on the south side. If it
- 21 happened over there, it was just something we didn't
- 22 know about and it happened that day. Maybe they
- 23 planned it over there and they didn't tell us,
- 24 but ---.
- 25 Q. Sure.

- 1 A. When we come to work, they just said, send the
- 2 crews home. We're doing the air change. Keep a
- 3 couple of them to work outside.
- 4 Q. Did you ever hear anybody that you worked with
- 5 talk about concerns about inadequate air or safety
- 6 concerns or, you know, where they were working there
- 7 wasn't enough air?
- 8 A. I never --- I couldn't say that they didn't have
- 9 enough air.
- 10 Q. No, no, I wasn't asking. I'm just --- and it
- 11 could be hearsay, but ---?
- 12 A. It could be hearsay, you know. Well, yeah, I
- don't know.
- Q. But did people --- did anybody talk about it that
- 15 you heard discuss that?
- 16 A. No, sir.
- 17 Q. So nobody was concerned about adequacy of air
- anywhere in the mine, to your knowledge?
- 19 A. To my knowledge. They was a long ways up in
- 20 there. I'm sure they --- it would be hard to get air
- 21 because they way up in there.
- 22 Q. Okay. But they just didn't --- you didn't hear
- 23 anybody talk about it?
- 24 A. No, I didn't hear nobody complain, saying that
- 25 there was not enough air to move the dust or ---

- 1 Q. Right.
- 2 A. --- that they'd been gassed or nothing. No.
- Q. Did you ever notice any problems with rock dusting
- 4 as you went through the mine?
- 5 A. No. The parts I was at, it was white. I mean,
- 6 there was dust everywhere.
- 7 Q. And going back --- just a couple more questions
- 8 --- on the incentives, production incentives, how did
- 9 you know when you were going to get an incentive? Did
- 10 you know in advance or did it just come in the
- incentive payment? Did you know in advance or did it
- 12 just come in the check?
- 13 A. You'd know in advance. If you was on a good
- section, you was going to get one, but you wasn't
- going to get one there at UBB. You just couldn't run
- 16 enough coal. You had to --- your target was too high
- and you couldn't have got it. You wouldn't even try
- 18 to shot for it.
- 19 Q. So at other mines you did get ---
- 20 A. Yes.
- 21 Q. --- some incentive or production payments, ---
- 22 A. Yes.
- Q. --- but not at UBB?
- A. Not at UBB, no, sir.
- Q. How did you know and the people you worked with

- 1 know what the production goals were?
- 2 A. They used to write it down on the board outside on
- 3 your --- you know, when you drawed up your maps and
- 4 everything, they write you got to have so much coal to
- 5 get --- you got to keep so much average to get a
- 6 bonus.
- 7 Q. Okay. And did they stop doing that at some point,
- 8 putting that up on the board?
- 9 A. Yeah, because it was hopeless.
- 10 Q. But when did they stop you?
- 11 A. About a month after we was there, when we started
- 12 Three section, because it got so low and so much rock
- 13 you couldn't --- there was no way you could keep up
- 14 with it.
- 15 O. Okay. So that would ---?
- 16 A. So we just, we just wiped it off of it.
- Q. Is that when you started, like, in October of '07
- or when --- I can't remember when you said you
- 19 started.
- 20 A. '07, '08, when we started the South, the portal
- 21 section.
- 22 Q. Okay.
- 23 A. It was nice when we started, but then it got less
- and we struggled from there on out.
- Q. Well, thanks. Appreciate it.

- 1 A. You're welcome.
- 2 MR. MCGINLEY:
- 3 Okay. No, no more questions.
- 4 EXAMINATION
- 5 BY ATTORNEY WILSON:
- 6 Q. Mr. Bragg, I just have a couple follow-up
- 7 questions if you don't mind. When you were up on
- 8 Headgate 22 in --- I believe you said March, the month
- 9 before the accident; is that right?
- 10 A. Uh-huh (yes).
- 11 Q. Did you go up to the face area?
- 12 A. I went as far as the feeder. That's where he had
- the trouble, where he needed me to come and help him,
- 14 was the feeder, and that's as far as I went ---
- 15 O. Okay.
- 16 A. --- at that time in March.
- 17 Q. All right. And what do you recall when you went
- 18 up there about the ventilation on the section? Do you
- 19 have any observations of that?
- 20 A. I couldn't say they was --- I couldn't tell you.
- 21 I mean, as far as I went was the feeder, worked on the
- feeder and left. No complaints about air. Nobody
- 23 said anything about --- I worked on the feeder, got it
- fixed and went back on the track and was gone.
- Q. And you didn't have any problems with the air

- 1 yourself when you were up there?
- 2 A. No, no.
- 3 Q. The hooving that you observed on --- in the
- 4 tailgate entries on the longwall panel, did you
- 5 observe any cracking of the floor in those areas?
- 6 A. No, just --- like I told this gentleman, it would
- 7 have been old and you could --- you would have had to
- 8 really got down to see cracks, but you could tell it
- 9 had been hooving. It took a little of hooving in to
- 10 bend those jacks.
- 11 Q. Now, since the time that you were there in October
- of '07 until April or March --- or April of 2010 ---
- that was at about two and a half years --- I assume
- 14 you had a lot of State and MSHA inspectors come ---
- 15 A. Yes, sir.
- 16 Q. --- to the mine during that period?
- 17 A. Yes, sir.
- 18 Q. Okay. When inspections were conducted, did you
- 19 ever know before the inspector would get up to the
- 20 section that he was on his way?
- A. I wouldn't know, no.
- Q. You'd never heard anyone say ---?
- A. There's an inspector on his way?
- 0. Correct.
- 25 A. Correct. No, there's nobody called in from

- outside and told me there was an inspector on his way.
- You might hear it from the fire boss and say the G
- 3 man's coming down the track.
- 4 Q. Well, that's what I'm asking. Did you ever hear
- 5 that?
- 6 A. No, sir. Nobody called me and told me that the
- 7 inspector was on his way.
- Q. Did you ever hear anyone, though, mention the fact
- 9 that there was an inspector on the way?
- 10 A. Yes, sir.
- 11 Q. That did happen?
- 12 A. Yeah, but it was just somebody that was already in
- the mines and they knowed he was in there, that he was
- 14 making his rounds. He was stopping at the belt heads
- and he was going to make his way by the faces and
- 16 stuff like that.
- 17 Q. And would they give you any instructions on those
- 18 occasions on what to do?
- 19 A. No.
- Q. And how often would that happen that you would
- 21 hear somebody say, there's an inspector on the
- 22 property?
- 23 A. I just --- mainly when you drove up to the bath
- house when you come into work there was one there.
- They was always there. You expected it, because they

- 1 showed up all the time. You had to be right --- just
- like my boss told me, you had to be right because you
- don't know when they're going to be here.
- 4 Q. Are you aware of any methane monitors on equipment
- 5 being bridged out?
- 6 A. No, sir.
- 7 Q. Okay. Have you ever heard that that had happened
- 8 at the mine?
- 9 A. No, sir.
- 10 Q. Are you aware of any reports or just hearsay about
- 11 miners being subjected to threats or retaliation for
- 12 reporting safety issues?
- 13 A. No, sir.
- 14 ATTORNEY WILSON:
- 15 Okay. Thank you. Let's go off the
- record and we'll let everybody check their notes, and
- then we'll come back and we'll finish up.
- 18 OFF RECORD DISCUSSION
- 19 ATTORNEY WILSON:
- 20 We'll go back on the record. Bob, do you
- 21 have some follow-up questions?
- 22 RE-EXAMINATION
- BY MR. BATES:
- Q. Okay. This is Bob Bates with MSHA. I just have a
- few, few follow-up questions. The first question I'd

- like to ask you is, do you carry a methane detector or
- a spotter with you when you're traveling outby?
- 3 A. Yes.
- 4 Q. Okay. What type of methane detector is it?
- 5 A. Solaris.
- 6 Q. Okay.
- 7 A. I think it's the 4-gas.
- 8 Q. Okay. During your travels outby along the working
- 9 sections, have you ever detected methane?
- 10 A. No, sir.
- 11 Q. Okay. Have you ever detected CO?
- 12 A. No, sir.
- Q. Okay. Are you aware of any reports from your
- 14 co-workers of their spotters detecting methane?
- 15 A. No, sir.
- 16 Q. Okay. Can you describe the process the company
- uses to calibrate the handheld methane detectors?
- 18 A. Well, I'm not too familiar with it. It's just a
- 19 --- it's got the gas. You plug it in, the new type.
- 20 You plug it in and it's --- I really don't --- I
- 21 couldn't tell you. You know, Mr. Henline showed me
- 22 how to do it that one time.
- 23 Q. Okay. How often are you required to do the
- 24 calibration?
- 25 A. I think it's every month.

- 1 Q. So you have a Solaris handheld?
- 2 A. Solaris, yeah.
- 3 Q. Okay. Now, from your personal experience, do you
- 4 personally put the Solaris in the calibration unit
- 5 yourself or does someone do that for you?
- 6 A. You can do it yourself or --- I'm not ---. That
- 7 was the first time I've, you know, had to have one all
- 8 the time with me ---
- 9 Q. Okay.
- 10 A. --- because outby, that was the only time. I know
- 11 how to use it besides, you know, how to calibrate it
- 12 all the time. That was the first time I did it.
- 13 Q. Okay. And were there any other tests required for
- 14 that --- for your Solaris that you're aware of?
- 15 A. No, sir.
- 16 Q. Okay.
- 17 A. None I was aware of.
- 18 O. Have you heard of a thing called a bump test?
- 19 A. No, sir. I've heard of it, but I couldn't tell
- 20 you what it is, you know. You got --- you put it on
- 21 air and I quess it shoots the methane in and it tests
- 22 it.
- Q. Do you know how often you had that done?
- 24 A. No, sir.
- Q. And when you had your spotter for the period of

- time that you carried it, did you have that done?
- 2 A. No, sir, but I didn't have the spotter at all,
- 3 because we didn't have enough for everybody, and I was
- 4 with Mr. Henline that had one.
- 5 Q. Okay. How long did you carry your spotter?
- 6 A. Maybe since it was given to me new out of the box,
- 7 maybe two weeks.
- 8 Q. Okay. And when was it given to you new?
- 9 A. About maybe two, three weeks before the explosion.
- 10 That's the first time I had one, you know, to carry
- with me all the times, borrowing somebody's and going
- 12 somewhere.
- 13 Q. Okay. During the two-week period of time that you
- 14 had it, did you not test it?
- 15 A. No, sir.
- 16 Q. Okay. Are you aware of any policy that the
- 17 company has regarding how often you bump test your
- 18 Solaris ---
- 19 A. No.
- Q. --- detectors?
- 21 A. No, sir.
- 22 Q. Were you ever given any instructions ---
- 23 A. No, sir.
- 24 Q. --- regarding that? Okay. Were you given any
- 25 training on how to take methane reads with your

- 1 handheld?
- 2 A. Yes, sir, the annual retraining and then your
- methane, you know. Up high and you check.
- 4 Q. Okay. Are you aware of any water accumulations in
- 5 the mine, and if so, can you indicate that with a blue
- 6 circle?
- 7 A. Well, I know they had the water behind the
- 8 longwall. I was told that they had water behind the
- 9 longwall. It would have been, you know, built up
- 10 behind the wall.
- 11 Q. Okay. Are there any other areas of water
- 12 accumulation that you're aware of?
- 13 A. In great quantities of water that --- where the
- 14 pumps set? No. But that's the only thing I know. I
- mean, we had pumps set at waterholes, I mean, deep
- 16 waterholes, but nothing I ever seen that there's,
- 17 like, a lot of water that you couldn't cross.
- 18 O. So if I understand you correctly, the area of
- 19 water accumulation that you indicated was on the
- Tailgate One North entries of the longwall?
- 21 A. Yeah. Any behind the wall. You got this --- is
- this the fan, the turbo fan?
- 23 ATTORNEY WILSON:
- 24 Return shaft.
- 25 A. Fan right here. They got a big sump dug right in

- 1 there somewhere and it's got water in it.
- 2 BY MR. BATES:
- 3 Q. And can you indicate that with a circle?
- 4 A. I'm thinking that if this is the shaft, because I
- 5 haven't been up there in a while, but there's where
- 6 they had the pumps set for the water.
- 7 MR. MCGINLEY:
- 8 You've drawn a circle in blue magic
- 9 marker in that area.
- 10 A. Yes, sir. They dug a sump up here for all the
- 11 water they was pumping. Yes, it is. I think so.
- 12 They was pumping, you know, anything. It would've
- been behind the wall and I know they had air pumps set
- down along the track and stuff and they was pumping it
- all to there and then they had a big turbo pump, air
- pump that pumped it outside, because they had us go up
- here and build a bridge across that so it could be
- 18 traveled.
- 19 BY MR. BATES:
- 20 Q. Okay.
- 21 A. If it could accumulated enough water to get in
- there that you'd have to have a bridge to cross it
- 23 seeing it was wet.
- Q. Are you aware of water accumulations to the extent
- 25 that it caused ventilation problems ---

- 1 A. No, sir.
- Q. --- in the area you're talking about?
- 3 A. No, sir. No, sir. No.
- Q. Just primarily travel problems; right?
- 5 A. Well, that's why they built the bridge, in case it
- 6 would get up high enough to --- you know, you didn't
- 7 want to go through there --- you know, you got your
- 8 fire bosses and stuff. They didn't want to have to go
- 9 through there every day and get their --- you know,
- 10 wet. So they built a bridge across it.
- 11 Q. Okay. I'm going to switch gears here for just a
- 12 second and ask you a few more questions. I promise
- there aren't many left here. You mentioned earlier in
- the interview that you had delivered parts to the
- 15 longwall section?
- 16 A. Yes, sir.
- 17 Q. What kind of parts did you deliver?
- 18 A. Trans shaft. That's about the only time that I
- 19 was up there, unless, you know, I took a few bits or
- 20 something as I was going by and dropped them off to
- 21 them. But it was just the trans shaft.
- Q. Is the longwall shearer, in your opinion, is it
- down a lot? And does it go down a lot due to
- 24 maintenance problems?
- 25 A. No, sir. Anything maintenance --- he needed an

- 1 extra trans shaft. He wasn't even down for it, but he
- 2 said if I was coming that way in case he broke one, he
- 3 wanted us to drop him off one.
- 4 Q. In traveling to the longwall, did you have
- 5 occasion to go through the equipment doors on the
- 6 Headgate One North area?
- 7 A. Headgate One North, the equipment doors?
- 8 Q. Yes.
- 9 A. No, sir. Just went straight up the track. We
- 10 went right to the end of the --- where their mantrip
- was setting to drop the trans shaft off.
- 12 Q. So you did not have to travel through equipment
- doors or notice any equipment doors in the area?
- 14 A. No, sir.
- 15 O. Okay.
- 16 A. Not going to the longwall. I wasn't even aware
- 17 there was any equipment doors up there. I come
- through the doors and right up the track and went
- 19 right to the end where their mantrip was setting and
- 20 dropped their trans shaft off.
- Q. You said you came through the doors. Which doors
- 22 are you talking about?
- 23 A. Those are the ones that's at 78 Break. There are
- double lock doors that you go through. You get out to
- go towards the longwall.

- 1 Q. Okay.
- 2 A. Not up to the longwall.
- Q. Okay. Can you describe the procedure that you use
- 4 when you go through those doors?
- 5 A. You get out, you open one set, you drive through.
- 6 You set them back, you go to the next set, open them.
- 7 Airlock doors.
- 8 Q. On any occasion, have you found one or both doors
- 9 open?
- 10 A. No, sir. No, sir.
- 11 Q. Okay.
- 12 A. I was usually with Mr. Henline. He was driving
- and I'd get out and open the doors, because it was
- aggravating because you had to hold the doors. It was
- hard to do it by yourself, you know. You get wore out
- 16 going two, three times.
- 17 Q. In your opinion, was there excessive pressure on
- the doors since they were difficult to open?
- 19 A. Difficult to open. Sometimes, you know, they'd
- 20 drag on the track a little bit, but no.
- 21 Q. Okay.
- 22 A. Just a hassle ---
- 23 Q. Okay.
- 24 A. --- getting out ---.
- Q. I understand. Let me switch gears again on you.

- 1 When you worked on the section, when you were working
- on the feeder, do you recall if there were check
- 3 curtains in place?
- 4 A. There was a check curtain at the tailpiece ---
- Q. Okay.
- 6 A. --- because we backed the feeder off to fix the
- 7 chain.
- Q. Okay. Now, which section are we talking about?
- 9 A. That would have been on the --- I can't remember.
- 10 The curtain's somewhere, because it was all balled up
- 11 right there. That was the only thing I know. I think
- their intake come up the power center. I can't
- remember. I think walking up the track would have
- 14 been the power center.
- 15 O. Okay. I'm sorry. Which section, the Headgate 22
- or the Number Three Section?
- 17 A. The Headgate 22.
- 18 O. Okay. When you were up there, where was the check
- 19 curtain in relation to the feeder?
- 20 A. I remember going through curtain, this wet and
- 21 nasty curtain. I can't remember if that was going
- over towards the feeder or going back towards --- you
- 23 know. It was in here (indicating) somewhere. I went
- 24 through a curtain. And it could have been the line
- curtain, because they move all the time. I don't know

- 1 how they mine up there. I don't know how they
- 2 ventilate up there because I don't go up there.
- Q. So when you went to that feeder on the 22
- 4 Headgate, ---
- 5 A. Uh-huh (yes).
- 6 Q. --- which entry did you travel up?
- 7 A. I would have been going up the track. I'm pretty
- 8 sure it's in this green one here, the track.
- 9 Q. Do you recall, was the track and the belt in the
- 10 same or different entries?
- 11 A. The headgate?
- 12 Q. Yes.
- 13 A. Track was --- the belt's over here; track's right
- 14 here.
- 15 Q. Okay. So the belt was in the --- with the orange
- 16 line?
- 17 A. Uh-huh (yes).
- 18 Q. And then the track was in the center entrance?
- 19 A. Yes, sir. I didn't go up there much, so I
- 20 couldn't tell you exactly how they ventilate. I
- 21 couldn't tell you.
- 22 MR. BATES:
- 23 That's it. Terry?
- 24 RE-EXAMINATION
- 25 BY MR. FARLEY:

- Q. When you traveled to the longwall on the 22
- 2 Headgate, you traveled through the track entry; right?
- 3 A. To the longwall?
- 4 Q. Yes.
- 5 A. Yes, it would have been the track.
- 6 Q. Okay. Was there high voltage cable hanging in the
- 7 track entry?
- 8 A. Are you talking about coming down toward the
- 9 longwall ---
- 10 Q. Yeah.
- 11 A. --- or the mouth of the longwall?
- 12 Q. Yes, yes.
- 13 A. Yeah, there's high voltage cable there.
- 14 Q. Okay. Would that have been --- same have been
- 15 true going to 22 Headgate?
- 16 A. 22 Headgate?
- 17 O. Yes.
- 18 A. I can't remember if it's in the track.
- 19 Q. Okay. Well, let me just put it this way. When
- 20 you were traveling to the longwall and to 22 Headgate,
- 21 did you notice any new splices in the high voltage
- 22 cable at any location?
- 23 A. No, sir.
- Q. Okay. When you're doing weekly exams on the power
- centers, did you ever observe any black float dust

- through the visual windows?
- 2 A. No, sir.
- 3 Q. Okay. Now, on April 5th after the explosion
- 4 occurred, you indicated you stayed until about nine
- 5 o'clock. Did you see anybody go underground while you
- 6 waited until nine o'clock?
- 7 A. No, sir.
- 8 Q. Okay.
- 9 A. I was on the south side.
- 10 Q. Okay. Well, while you were in the area of after
- 11 the explosion until nine o'clock, did you hear
- anything over the mine phone? Were you in a position
- to hear the mine phone?
- 14 A. No, they put me inby the portal. It was when the
- people come out to write down their names ---
- 16 Q. Okay.
- 17 A. --- and make sure they was out.
- 18 Q. All right. They put you in at the portal to write
- down names as people exited the mines?
- 20 A. Exited the mines, yes, sir.
- 21 Q. Okay. Now, would that have included the mine
- 22 rescue teams until nine o'clock?
- 23 A. No, sir. No, sir. I done stopped at the ---
- another boy was doing it. They was checking. They
- 25 was right there at the portal.

- 1 Q. Okay. Do you remember any of the names that you
- wrote down as you were stationed there of people
- 3 exiting the mine?
- 4 A. The ones that was there, it was --- only people
- 5 that come out was the barrier section's crew.
- 6 Q. Okay. Are you talking about just the people who
- 7 were underground at the time of the explosion?
- 8 A. The ones that come out, yes, was the barrier
- 9 section.
- 10 Q. Okay. Well, you wrote down their names?
- 11 A. They wrote down their names. They put ---
- 12 Q. Okay.
- 13 A. --- down to make sure everybody was out.
- 14 Q. All right. You collected the names of the people
- 15 that were working ---
- 16 A. Yeah.
- 17 Q. --- underground at the time of the explosion?
- 18 A. The ones that come outside.
- 19 Q. All right. I got you. Now, on April 5th --- we
- 20 may have asked this one, but let me make sure. On
- 21 April 5th, before you went to the motor barn, had you
- received any kind of a work order yet, any things to
- 23 do?
- 24 A. No, sir.
- 25 MR. FARLEY:

- 1 Okay, all right. That's it.
- 2 RE-EXAMINATION
- 3 BY MR. MCGINLEY:
- 4 Q. You said that you got a new spotter out of the box
- 5 and had it for about two weeks?
- 6 A. Yes, sir.
- 7 Q. A couple --- two, three weeks before the
- 8 explosion?
- 9 A. Yes, sir.
- 10 Q. So why did you get it then? You hadn't been
- 11 carrying one before.
- 12 A. I didn't have one. No, sir. I either borrowed
- Mr. Henline's when I went somewhere by myself or we
- was together and he always had one.
- 15 Q. But why did you get one?
- 16 A. I needed one because I would be going by myself.
- 17 And you know, if he went one way and I went the other
- 18 --- you know, anytime you're alone you got to have
- 19 one.
- 20 Q. Okay. You said you were told that they had a
- 21 build up of water behind the longwall. Who told you
- 22 that?
- 23 A. Just the guys that was working up there. You
- know, they --- all this water was going to ---. This
- is the reason they was --- I'm thinking they was doing

- 1 this to keep the water from coming over in here
- 2 (indicating) and going to their section.
- Q. But when you say doing this, drive the MMU-040
- 4 panel?
- 5 A. Yeah, for the water, because they --- everybody
- 6 told me ---. I didn't go up there myself, but ---.
- 7 Q. What crews were the people that were telling you
- 8 about the water there behind the longwall?
- 9 A. The longwall mentioned it, you know. The guy that
- 10 walks it mentioned it. There was water there.
- 11 Q. So you did have ---
- 12 A. No.
- 13 Q. --- discussions with people that worked at
- 14 the ---?
- 15 A. Yeah, about the water --- about the water being
- 16 high.
- 17 Q. But you didn't have any discussions with them
- about anything else but the water?
- 19 A. Yeah, just --- you know, I just mentioned about
- the water, you know? There's a lot of water. You're
- 21 going to get wet if you go up that way.
- Q. Well, you said before that was a long way off and
- you really didn't know what was going on there,
- 24 but ---.
- 25 A. Behind the wall was where the water was at.

- 1 Q. Right. But that's the only thing they talked to
- 2 you about, ---
- 3 A. Yes.
- 4 Q. --- the water?
- 5 A. The water. Just the water behind the ---.
- 6 Q. And did they tell you that at times they had to
- 7 wade through waist-deep water?
- 8 A. No, sir.
- 9 Q. Did you hear that?
- 10 A. No, sir.
- 11 O. You didn't know that?
- 12 A. No, sir. I don't know if the water was coming out
- of the top, out of the ribs, what, where the water was
- 14 coming from.
- Q. Do you know anything about pumps up there
- 16 malfunctioning and having --- maybe needing replaced?
- 17 A. No, sir.
- 18 Q. Who would know that? Who would work on that?
- 19 A. Who would work on those?
- 20 O. Yeah.
- 21 A. I'm going to say it was Jeremy Burdoff. He was
- the water man up in there, I thought. I'm thinking, I
- 23 ain't for sure.
- Q. Sure. Jerry McBurthoff?
- 25 A. Jeremy ---

- 1 Q. Jeremy?
- 2 A. --- Burdoff. I think it's his name.
- 3 Q. Burdoff, okay.
- 4 A. He used to work with us up on Three and then he
- 5 went over here (indicating) to work on water pumps and
- 6 stuff like that.
- 7 O. Is he an electrician?
- 8 A. No, sir. He was a fire boss.
- 9 Q. Fire boss. Those airlock doors, the equipment
- 10 airlock doors, did they get bumped around and damaged
- 11 every now and then?
- 12 A. Oh, yes, I guess they could. Yeah.
- Q. Did they have to --- you see some instances where
- 14 they were damaged? They had to be replaced or
- 15 repaired?
- 16 A. I seen --- you mean the ones we come through to
- 17 get ---
- 18 O. Right.
- 19 A. --- to the section?
- Q. Right. You were talking, like, 73 or 76 Break,
- 21 somewhere around there?
- 22 A. Yeah, they had new doors sitting there like they
- was going to replace the doors that was there. But
- 24 you know, any big gaping holes in them, not that I
- 25 seen.

- Q. What about you get out, you shut them and then
- they open again? You're walking back and they open.
- 3 You see they're opening again, you have to go back and
- 4 shut them?
- 5 A. Yes, they would. But if you had pressure on them,
- 6 I guess they would open.
- 7 Q. Did that ever happen to you?
- 8 A. Open back?
- 9 O. Yeah.
- 10 A. No. I mean, once you got out and opened them, you
- 11 blocked them up to get through them and you shut them
- 12 back.
- Q. Well, I'm saying that, you know, if you shut them
- and they opened again, you went back?
- 15 A. Yeah, you'd have to go back and shut them. Yeah.
- 16 Q. If you noticed? Could it be that they'd open up
- 17 again and you wouldn't notice it?
- 18 A. Well, I'm sure it could happen.
- 19 Q. What kind of damage did you observe on the doors,
- 20 you know?
- 21 A. Just bent things and bangs where they've been hit,
- 22 but nothing that was big, nothing I noticed that was
- biq.
- Q. What's the most damage you noticed on the doors?
- 25 A. Just bent handles, stuff like that, and the jacks

- didn't work. You know, they didn't have electric
- jacks on them like most doors do.
- Q. Were they supposed to operate electronically, you
- 4 know, automatically push a button?
- 5 A. They was set up that way, yes, sir.
- 6 Q. They didn't work that way?
- 7 A. They didn't work that way. You had to get out and
- 8 manually open the doors.
- 9 MR. MCGINLEY:
- 10 Okay. That's all the questions. Thanks.
- 11 RE-EXAMINATION
- 12 BY ATTORNEY WILSON:
- 13 Q. Mr. Bragg, just a couple quick questions. When
- 14 you were up on the Headgate 22 in March, do you recall
- 15 what the rock dusting looked like on the section?
- 16 A. Up to the point to the ---?
- Q. Up to the point that you observed.
- 18 A. Mostly up to it, yeah, it'd been --- looked like
- 19 it'd been hand dusted and looks like they even had
- 20 machine dusted the roof and the ribs. It was pretty
- 21 much dusted from what I seen.
- 22 Q. Do you recall observing anywhere any accumulations
- of coal, coal dust, float coal dust?
- A. No, sir. Pretty clean.
- Q. The portal that you would enter, do you recall on

- the track which way the air would normally travel?
- 2 A. The portal entry that you --- it hit you in the
- 3 --- it was cold in the face.
- 4 Q. Do you recall which direction it would travel?
- 5 A. No. There wasn't a whole lot of it that far out,
- 6 no.
- 7 Q. All right. Do you recall ever the air on the
- 8 track reversing?
- 9 A. No, sir.
- 10 ATTORNEY WILSON:
- 11 All right. Terry, anything else?
- 12 MR. MCGINLEY:
- 13 I got a ---
- 14 MR. FARLEY:
- 15 No, sir.
- 16 MR. MCGINLEY:
- 17 --- couple.
- 18 RE-EXAMINATION
- 19 BY MR. MCGINLEY:
- 20 Q. Do you know, do you know what reversing the air
- 21 means?
- A. I don't know what he's trying to get at, no.
- 23 ATTORNEY WILSON:
- 24 Going in the different direction.
- 25 A. Where it usually goes?

- 1 ATTORNEY WILSON:
- 2 Correct.
- 3 A. No, sir.
- 4 BY MR. MCGINLEY:
- 5 Q. Did you know any of the guys that were killed in
- 6 the explosion?
- 7 A. Yes. I knowed them all, except the longwall.
- 8 Q. So did you talk to any of them before the
- 9 explosion very much about the work up there?
- 10 A. Nothing out of the usual. It didn't seem like
- 11 they was scared. It didn't seem like they was
- 12 anything ---
- 13 Q. No problem?
- 14 A. --- out of the ordinary. If they would have been
- something wrong, somebody would have said something.
- Don't go up there, you know? It's going to blow up,
- or something like that. Only fear I had was the shady
- 18 top that was in that coal mines. It had raggedy top
- 19 here and there. Gas fears, I didn't have none until
- the today, well, April 5th. And they said it blowed
- 21 up because of methane.
- 22 Q. You thought --- to your knowledge, there really
- 23 wasn't any methane in that mine?
- A. As far as I knew, there was no methane in that
- 25 mines.

- 1 Q. Nobody ever detected methane?
- 2 A. Nobody ever --- well, you know, you're going ---
- 3 there's going to be a very little bit because it's a
- 4 coal mines, but nobody ever said that they had a build
- 5 up of methane. It's going to blow up or nothing. No,
- 6 sir.
- 7 Q. Okay.
- 8 A. No bosses told me. No miner men said anything, no
- 9 scoop men, nothing.
- 10 MR. MCGINLEY:
- 11 Okay. All right. No other questions.
- 12 ATTORNEY WILSON:
- 13 All right, then, Mr. Bragg. On behalf of
- 14 MSHA and everyone else here, I want to thank you for
- 15 coming in today and answering our questions. Your
- 16 cooperation is very important to the investigation as
- 17 we work to determine the cause of the accident.
- 18 Before we finish I want to give you an
- 19 opportunity. If there was anything that --- else that
- 20 you think we should know about, maybe a question you
- thought we would ask that we didn't ask or any other
- information that you think might be helpful, I want to
- 23 give you an opportunity now to provide that.
- A. There's nothing I can say.
- 25 ATTORNEY WILSON:

- 1 Okay.
- 2 A. What you asked is ---. The only thing I know is
- 3 what I told you.
- 4 ATTORNEY WILSON:
- 5 All right. Well, if you do think of any
- 6 additional information that you want to provide to us
- 7 or if you think about someone else that you think we
- 8 should talk to, please contact us at the contact
- 9 information provided in the letter. I do want to
- inform you of your rights under the Mine Act.
- 11 Any statements given by miner witnesses
- to MSHA are considered to be an exercise of statutory
- rights and protected activity under Section 105(c) of
- 14 the Mine Act. If you believe that any discharge,
- discrimination or any adverse action is taken against
- 16 you as a result of your cooperation with this
- investigation, you are encouraged to immediately
- 18 contact MSHA and file a complaint under Section 105(c)
- of the Act.
- 20 And that is not just limited to your
- involvement with this investigation. At any time in
- 22 your coal mine employment, if you ever report
- 23 something to MSHA or to an inspector and you believe
- that as a result of that, adverse action is taken
- against you, you should contact MSHA and report that.

Remedies under the Mine Act include back 1 2 wages and immediate temporary reinstatement to your 3 most recent position, pending a complete investigation of your complaint. In order to file such a complaint 4 5 you should contact the MSHA district office in Mount Hope, and that information is also provided in the 6 7 letter that we gave to you. For more information concerning your rights, you could go to MSHA'S website 8 at www.msha.gov. 9 As I stated earlier, because we will be 10 11 interviewing additional witnesses, I ask that you not 12 discuss your testimony with anyone. After questioning other witness, we may call you if we any follow-up 13 questions. Again, I want to thank you for your 14 15 cooperation and your time appearing here today. go off the record. 16 17 18 STATEMENT UNDER OATH CONCLUDED AT 11:36 A.M. 19 20 21 22 23 24 25

Page 76 1 STATE OF WEST VIRGINIA ) 2 3 4 CERTIFICATE 5 I, Alicia R. Brant, a Notary Public in and for the State of West Virginia, do hereby certify: 6 7 That the witness whose testimony appears in the foregoing deposition, was duly sworn by me on said 8 date and that the transcribed deposition of said 9 witness is a true record of the testimony given by 10 11 said witness; 12 That the proceeding is herein recorded fully and accurately; 13 14 That I am neither attorney nor counsel for, 15 nor related to any of the parties to the action in which these depositions were taken, and further that I 16 17 am not a relative of any attorney or counsel employed by the parties hereto, or financially interested in 18 this action. 19 20 21 22 Alicia R. Brant 23 24

25