

Date: June 24, 2010

Before: Michael Dickens

Printed On: July 9, 2010

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STATEMENT UNDER OATH

OF

MICHAEL DICKENS

taken pursuant to Notice by Danielle Ohm, a
Court Reporter and Notary Public in and for the
State of West Virginia, at the National Mine
Health and Safety Academy, 1301 Airport Road,
Room C-137, Beaver, West Virginia, on Thursday,
June 24, 2010, beginning at 3:00 p.m.

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- 1 PROCEEDINGS
- 3 ATTORNEY HAMPTON:
- 4 My name is Polly Anna Hampton. Today is
- June 24, 2010. I am with the Office of the Solicitor,
- 6 U.S. Department of Labor. With me is Jasey Maggard,
- 7 an accident investigator with the Mine Safety and
- 8 Health Administration, MSHA, an agency of the United
- 9 States Department of Labor. Also present are several
- 10 people from the State of West Virginia. I ask that
- 11 they state their appearance for the record now.
- 12 MR. O'BRIEN:
- 13 John O'Brien with the West Virginia
- Office of Miners' Health, Safety and Training.
- 15 MR. JARRELL:
- 16 Dan Jarrell, Office of Miners' Health,
- 17 Safety and Training.
- 18 MR. MCGINLEY:
- 19 Patrick McGinley with the Governor's
- 20 independent investigation team.
- 21 ATTORNEY HAMPTON:
- 22 There are also several members of the
- investigation teams also present in the room today.
- Mr. Maggard will be conducting the initial portion of
- 25 the questioning.

- 1 All members of the Mine Safety and Health
- 2 Accident Investigation Team and all members of the
- 3 State of West Virginia Accident Investigation Team
- 4 participating in the investigation of the Upper Big
- 5 Branch mine explosion shall keep confidential all
- 6 information that is gathered from each witness who
- 7 voluntarily provides a statement until the witness
- 8 statements are official released. MSHA and the State
- 9 of West Virginia shall keep this information
- 10 confidential so that other ongoing enforcement
- 11 activities are not prejudiced or jeopardized by
- 12 premature release of information. This
- 13 confidentiality requirement shall not preclude
- investigation team members from sharing information
- 15 with each other or with other law enforcement
- officials. Your participation in this interview
- 17 constitutes your agreement to keep this information
- 18 confidential.
- 19 Government investigators and specialists
- 20 have been assigned to investigate the conditions,
- 21 events and circumstances surrounding the fatalities
- that occurred at the Upper Big Branch Mine South on
- 23 April 5th, 2010. The investigation is being conducted
- by MSHA under Section 103(a) of the Federal Mine
- 25 Safety and Health Act and the West Virginia Office of

- 1 Miners' Health, Safety and Training. We really
- 2 appreciate your assistance in this investigation.
- 3 You may have a personal attorney present
- 4 during the taking of the statement or a personal
- 5 representative if MSHA has permitted it, and you may
- 6 consult with this attorney/representative at any time.
- 7 Your statement is completely voluntary. You may
- 8 refuse to ask any question and you may terminate your
- 9 interview at any time or request a break at any time.
- 10 Since this is not an adversarial proceeding, formal
- 11 Cross Examination will not be permitted.
- 12 Just so the record is clear, do you have
- a personal representative with you today?
- 14 MR. DICKENS:
- 15 (Indicates no).
- 16 ATTORNEY HAMPTON:
- 17 Your identity and the content of this
- conversation will be made public at the conclusion of
- 19 the interview process and may be included in the
- 20 public report of the accident, unless you request that
- 21 your identity remain confidential or your information
- 22 would otherwise jeopardize a potential criminal
- 23 investigation. If you request us to keep your
- identity confidential, we will do so to the extent
- 25 permitted by law. That means that if a Judge orders

- 1 us to reveal a name or if another law requires us to
- 2 reveal your name or if we need to reveal your name for
- other law enforcement purposes, we may do so. Also,
- 4 there may be a need to use the information you provide
- 5 to us or other information we may ask you to provide
- 6 in the future in other investigations into and
- 7 hearings about the explosion. Do you understand?
- 8 MR. DICKENS:
- 9 Uh-huh (yes).
- 10 ATTORNEY HAMPTON:
- 11 Do you have any questions?
- 12 MR. DICKENS:
- 13 (Indicates no).
- 14 ATTORNEY HAMPTON:
- 15 Could you say yes or no?
- 16 MR. DICKENS:
- 17 Yes. No, I don't have no questions.
- 18 ATTORNEY HAMPTON:
- 19 Okay. After the investigation is
- 20 complete, MSHA will issue a public report detailing
- 21 the nature and causes of the fatalities in the hope
- that greater awareness about the causes of accidents
- can reduce their occurrence in the future.
- 24 Information obtained through witness interviews is
- 25 frequently included in these reports. Since we will

- 1 be interviewing other individuals, we request that you
- 2 not discuss your testimony with any person aside from
- 3 a personal representative or an attorney.
- 4 As you can see, a court reporter will
- 5 record your interview, so please speak loudly and
- 6 clearly. If you do not understand a question, please
- 7 ask the questioner to rephrase it. Please answer each
- 8 question as fully as you can including giving any
- 9 information that you've learned from someone else.
- 10 I'd like to thank you in advance for your appearance
- 11 here. We appreciate your assistance in this
- 12 investigation. Your cooperation is critical in making
- the nation's mines safer.
- 14 After we have finished asking questions,
- 15 you will have an opportunity to make a statement and
- 16 provide us with any other information that you believe
- 17 to be important. If at any time after the interview
- 18 you recall additional information that you believe
- 19 might be useful, please contact Norman Page at the
- telephone number or the e-mail address provided to you
- in the letter.
- 22 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
- 25 the Mine Act. If you believe any discharge,

- discrimination or other adverse action is taken
- 2 against you as a result of your cooperation with this
- investigation, you are encouraged to immediately
- 4 contact MSHA and file a complaint under Section 105(c)
- 5 of the Act.
- 6 MR. O'BRIEN:
- 7 Mr. Dickens, on behalf of the Office of
- 8 Miners' Health, Safety and Training, I'd like to
- 9 inform you that you do have some protection rights
- 10 against discrimination coming out of this interview.
- If you would experience that, I'm going to give you
- 12 some information that you can contact these folks.
- 13 Under West Virginia Code 22A-1-22, you have those
- rights. If you do file a complaint, you must do that
- within 30 days.
- 16 Also, I'd like to give you the business
- cards of Mr. Terry Farley, which you may --- he's one
- of our lead investigators, and Bill Tucker, who is
- 19 also a lead investigator. So if you have any
- 20 questions, feel free to call those folks. Any
- 21 questions?
- 22 MR. DICKENS:
- 23 No.
- 24 MR. O'BRIEN:
- 25 Thank you.

- 1 ATTORNEY HAMPTON:
- 2 Okay. Could you swear in the witness?
- 3 ------
- 4 MICHAEL DICKENS, HAVING FIRST BEEN DULY SWORN,
- 5 TESTIFIED AS FOLLOWS:
- 6 -----
- 7 EXAMINATION
- 8 BY MR. MAGGARD:
- 9 Q. Could you please state your full name and spell
- 10 your last name, please?
- 11 A. Michael Newt Dickens, D-I-C-K-E-N-S.
- 12 Q. And could you give us your address and telephone
- 13 number?
- 14 A. It's (b) (7)(C)
- 15 Phone number's (b) (7)(C)
- Q. Michael, are you appearing voluntarily today?
- 17 A. Yes.
- Q. Has anyone from the company approached you, such
- 19 as lawyers and asked you any questions pertaining to
- the accident?
- 21 A. I talked to Massey lawyers.
- 22 Q. And who did you talk to?
- 23 A. I don't remember their names.
- Q. And how long ago?
- 25 A. Just a couple weeks after it happened.

- 1 Q. Did they give you any instructions on anything to
- do with answering questions that we might ask?
- 3 A. They said tell the truth.
- 4 Q. How many years of mining experience do you have?
- 5 A. Almost six.
- 6 Q. And has this always been at --- where do you
- 7 currently work?
- 8 A. Headgate 22.
- 9 Q. Headgate. That was prior to the accident, you
- 10 worked on Headgate 22?
- 11 A. Yes.
- 12 Q. Where do you currently work?
- 13 A. I'm still down at UBB, but just going to drilling
- sites and fuel up and keep generators going.
- Q. And your six years of employment, that's always
- 16 --- has that always been for Massey ---
- 17 A. Yes.
- 18 Q. --- Energy? And how many years did you work at
- 19 UBB?
- 20 A. All of about two months over at UBB.
- 21 Q. And what's your position at UBB?
- 22 A. Electrician.
- Q. And have you always been an electrician?
- 24 A. No.
- 25 Q. How long have you been an electrician?

- 1 A. I was certified on June 17th of last year.
- 2 Q. Could you tell us a little bit about your training
- 3 that you received at Massey?
- 4 A. You mean electrical training?
- 5 Q. Electrical training, annual refresher, just
- 6 whatever you tell us.
- 7 A. Well, we had to --- every year we done the
- 8 retraining and the electrical retraining now.
- 9 Q. When's the last time you had electrical
- 10 retraining?
- 11 A. I think it was last November.
- 12 Q. And how was your training --- did you go through
- an initial apprentice program?
- 14 A. Yes.
- 15 Q. And who was you working under?
- 16 A. Dave Terry. Well, he was the teacher. You mean
- 17 like on the job?
- 18 O. On the job.
- 19 A. Greg Shrewsberry.
- 20 Q. And what shift did you work?
- 21 A. Third shift.
- 22 Q. And could you tell who the boss was or foreman on
- 23 that shift?
- 24 A. Kyle Anderson.
- Q. And was he the person responsible for preshifts,

- 1 and he was the section boss? He wasn't the ---?
- 2 A. Section boss, yes.
- 3 Q. Who did you directly work under?
- 4 A. Bill Craig.
- 5 Q. Okay. And where did you normally portal at?
- 6 A. Ellis.
- 7 Q. Ellis. Could you kind of walk us through, you
- 8 know, a typical day that you had that you had at UBB
- 9 working third shift at Headgate 22?
- 10 A. I usually get there about 30 minutes before shift,
- get dressed and walk about a break or two underground
- to the mantrips, ride to the section.
- 13 Q. And tell us about the work you did during the
- shift. What was you responsible for?
- 15 A. Breakdowns --- I mean, preshift, I mean, like your
- 16 --- just breakdowns.
- 17 O. Did you do examinations?
- 18 A. Yes.
- 19 Q. Did you have to record those in electrical books?
- 20 A. Yes.
- 21 Q. What pieces of equipment did you inspect?
- A. Last miner, which is 4918, shuttle car on 17505
- and the feeder.
- Q. Have you always worked on the continuous miner
- 25 section? Have you ever worked on longwall? Is there

- 1 anything else?
- 2 A. I was up there for the times they've been up
- 3 there.
- 4 Q. Were you responsible for monitor calibrations on
- 5 the miner, the left side miner?
- 6 A. Yes, I have to calibrate them.
- 7 Q. Did you also do the right side miner from time to
- 8 time or just always the left side miner?
- 9 A. I've done both sides.
- 10 Q. Okay. When would be the last time that you
- 11 checked one or both of the miners, check methane
- 12 monitor to calibrate?
- 13 A. I don't really know the exact date, but I'm going
- to say about a week before this happened, somewhere in
- 15 there.
- 16 Q. And was they in good working order, or could you
- tell us a little bit about how they would work?
- 18 A. At that time, it was good working.
- 19 Q. You didn't have to change any parts or
- 20 anything ---
- 21 A. No.
- 22 Q. --- to get them working? Did you ever get up
- there on the section when they were running coal and
- see if the methane monitor was working? Or did you
- 25 most of the time get there later than ---?

- 1 A. We usually made it to the mantrip.
- Q. You usually met the second shift?
- 3 A. At the mantrip, yes.
- 4 O. And where was that?
- 5 A. A couple breaks outby the power center. It's ten
- 6 breaks, I think.
- 7 O. So how far was the track back from the face?
- 8 A. Just about ten breaks.
- 9 Q. Okay. And so you --- but did you ever get there
- 10 earlier and they keep running a little later and ---?
- 11 A. I have seen them run, yes.
- 12 Q. Had you ever noticed any methane readings on that
- section, on the miner when it was running?
- 14 A. When it was running? Not that I recall.
- Q. Did you --- when you worked, did you carry your
- own personal multi-gas detector?
- 17 A. Our boss did.
- 18 O. But you didn't have one?
- 19 A. No, not my own, no.
- 20 Q. How many people on your section on third shift had
- one other than your boss?
- 22 A. The foreman up there, he'd have one and our
- 23 electrician boss.
- Q. Okay. Now, from time to time, did you ever have
- to work outby the section on anything else?

- 1 A. Yes, I have.
- 2 Q. And what --- give us some examples of some other
- 3 work you had to do outby the section?
- 4 A. Changing roller, belt head rollers. That's all, I
- 5 guess, at the moment.
- 6 Q. Did you ever have to do any work outby by yourself
- 7 or ---?
- 8 A. No, not by myself.
- 9 Q. Who would normally work with you?
- 10 A. On the outby? It was either --- I'd say Billy
- 11 Graham.
- 12 Q. Okay. Would you ever get left alone without a
- 13 detector from time to time?
- 14 A. Not that I know of.
- 15 Q. Could you tell us about the working conditions on
- that section? How did the ventilation appear to you
- when you worked up there? Was it hot when you was
- 18 working on the section?
- 19 A. Yes, but two weeks before this happened it seemed
- 20 like they got the air fixed and it was a lot better.
- Q. Two weeks prior to this?
- 22 A. Around two weeks.
- Q. Okay. Do you know what they done to make it
- 24 better and get more air up on the headgate section?
- 25 A. No, I don't know what they done.

- 1 Q. So what did you notice about it that led you to
- 2 believe that there was a more air up there on the
- 3 section?
- 4 A. It was cooler. And we always had a sign at the
- fire boss, high voltage center. There wasn't much
- 6 air. It wouldn't swing at all. When somebody opened
- 7 the doors outby, you could tell because it would stop.
- 8 Q. Did that happen very often, that the sign would
- 9 stop swinging or ---?
- 10 A. Yeah, up until about two weeks before that. Then
- 11 you just noticed when somebody opened the doors coming
- 12 into the section.
- 13 Q. How much --- and could you point out on the map
- which doors that caused the biggest problem with that?
- 15 A. I mean, I wouldn't know, but I saw ---. I quess
- it would be the ones going down to our section.
- 17 Q. Okay. Could it possibly be this last set of doors
- 18 next to this overcast, or do you know?
- 19 A. Yes, down in our section.
- 20 Q. Could you kind of maybe mark on this map --- are
- 21 you real familiar with the way you traveled in this
- 22 mine? Could you mark a map up for us how you normally
- 23 traveled to the section? Maybe we could start from
- 24 here at Break --- what they normally call Break 78 and
- just kind of mark your normal route of travel up to

- 1 the headgate section for us.
- 2 ATTORNEY HAMPTON:
- 3 I'm handing you a blue marker so that you
- 4 can mark this route. And I'm going to mark this map
- 5 that is a 1/200 scale map as Exhibit Number One
- 6 Dickens 6/24/10.
- 7 (Dickens Exhibit Number One marked for
- 8 identification.)
- 9 A. That's the manual.
- 10 BY MR. MAGGARD:
- 11 Q. So this is the manual. Okay
- 12 A. Back in this area ---.
- Q. So this is the belt entry; right?
- A. So it was adjacent to the belt; right?
- 15 Q. Yeah. You went through double sets of doors;
- 16 right?
- 17 A. Yes. Seventy-eight (78) Break.
- 18 MR. MAGGARD:
- 19 He's marking this with a blue
- 20 highlighter.
- 21 ATTORNEY HAMPTON:
- 22 Maybe a little so that we can see it.
- 23 A. Go through these doors right here. I'm sure how
- 24 far back it was.
- 25 ATTORNEY HAMPTON:

- 1 Could you actually maybe draw a line out
- 2 here and write route?
- 3 A. Route what, now?
- 4 BY MR. MAGGARD:
- 5 Q. Route of travel to the section. Could you tell us
- 6 about the doors through this route --- there are
- 7 several sets of doors up through here. Were they left
- 8 open very often or just sometimes or had you ever seen
- 9 them open?
- 10 A. I've seen them open.
- 11 Q. And would both doors be open or one door or ---?
- 12 A. A lot of times it would just be one door.
- 13 Q. And I mean, would that --- how often would that
- happen in a week, say one of them open?
- 15 A. I don't know about a week. Just ---.
- 16 Q. How about two weeks? Would it happen once in two
- weeks, once in three weeks, whenever you saw?
- 18 A. If it was open, it'd be open until --- that one
- 19 would be open until somebody fixed it. I mean, just
- like one of the doors would be swung open.
- 21 Q. Okay. And I mean, how often did you see the vent
- 22 --- like behind the power center the high voltage sign
- or curtains settle down in on the --- how often would
- 24 you think that there wasn't much air on the section?
- 25 How often would that happen? Would it happen every

- shift or every other shift or just give us some idea
- of what you saw there?
- 3 A. I mean, I wasn't constantly looking at it. You
- 4 know what I mean?
- 5 Q. Right. But how often did you notice?
- 6 A. I'd say --- I'd say at least once every two days
- 7 just walking by and happened to look.
- 8 Q. And could you tell --- was the doors up there
- 9 damaged?
- 10 A. Yes, every one.
- 11 Q. Was it because they was running into it with the
- 12 supplies or equipment or ---?
- 13 A. Yeah. I mean, I never seen them do it, but I
- 14 mean, that's just ---.
- 15 Q. Had you --- did you have to go and help unload any
- 16 supplies from time to time at Headgate 22 Section,
- 17 help the supply man?
- 18 A. I wouldn't --- like, if they'd bring torques in,
- 19 I'd go down there and get them.
- 20 Q. Would they ever pull two flat cars at the same
- 21 time with the supply car or mantrip? Did you ever see
- 22 that?
- 23 A. Yes, I have seen that.
- Q. Was that very often or just from time to time?
- 25 A. That's from time to time.

- 1 Q. Could you tell us about --- had you ever walked
- 2 this beltline on Headgate 22?
- 3 A. Yes.
- 4 Q. When was the last time you did that?
- 5 A. Wasn't too long ago before that.
- 6 Q. What was the condition of the beltline that you
- 7 were working on?
- 8 A. You mean as far as rock dust and cleaning and
- 9 stuff?
- 10 Q. Rock dust, the roof, cleaned and whatever you can
- 11 tell us about it.
- 12 A. Well, sometimes you'd see it'd need some dust and
- a few rocks and stuff like here and there.
- Q. Was the dust thinly --- like rock dust thinly
- applied or was it thick, or just tell us what you
- 16 thought about that?
- 17 A. I guess about average. I don't know.
- 18 O. Was it white or black, grey or dark grey or ---?
- 19 A. After they dusted, it'd be white.
- 20 Q. When was the last time they dusted it?
- 21 A. I don't know.
- 22 Q. What was the last shift you was on Headgate 22?
- 23 A. Sunday night.
- Q. Sunday night. And did you walk the beltline then?
- 25 A. Not that I recall.

- 1 Q. Did you see any parts of the beltline during your
- 2 shift?
- 3 A. I seen the feeder and the tailpiece.
- 4 Q. How did the face area look? Had they applied any
- 5 rock dust on it? Was it clean when you got there or
- 6 after you left? Do you recall doing any cleanup on
- 7 the section on the third shift ---
- 8 A. No.
- 9 Q. --- prior to the Monday morning shift?
- 10 A. No, we didn't.
- 11 O. How did the face area look?
- 12 A. I don't remember, to be honest with you. I mean,
- 13 I'm saying I'm not for sure.
- 14 Q. Was there any accumulations, loose coal up there
- that they hadn't cleaned up yet?
- 16 A. Not that I can remember.
- 17 Q. Was there any water accumulations in the face?
- 18 A. They were, but I don't remember what was then.
- 19 The bottom broke up and all the water was gone.
- Q. The bottom broke and the water was gone. How much
- 21 water?
- 22 A. I would say right at the top of my boots for
- about, I don't know, a break maybe.
- Q. And how many breaks outby of the face or was that
- in the face? What entry was that in?

- 1 A. It was --- it was in one --- Number One entry and
- I would say it was a break outby the face.
- 3 Q. Had you ever seen that happen before?
- 4 A. Yes.
- 5 Q. And in that situation, was it filling up the whole
- 6 entire section or ---?
- 7 A. No, it was just in the --- just in the one entry.
- 8 Q. Okay. Was it like the --- 25-foot long water
- 9 hole, or how big of a water hole was it?
- 10 A. I would say it was close to the hole of the break.
- 11 Q. And how long was your break?
- 12 A. I can't remember if they was on 80 foot centers or
- 13 100 foot centers. I don't remember.
- 14 Q. And you didn't have your --- Billy Graham or ---
- 15 you said Billy Graham or Barry Shrewsberry was your
- boss. Billy Graham traveled with you some; right?
- 17 A. I'm --- I was outby with him just a time or two.
- Q. Did Billy do any outby examinations, electrical
- 19 work?
- 20 A. Yes.
- Q. But Barry Shrewsberry was your boss and he carried
- 22 a detector and Kyle Anderson; right?
- 23 A. Now, Shrewsberry, he went to outby --- I don't
- recall how long it was. It wasn't --- was just like
- 25 --- with Andrew Lucas.

- 1 O. Andrew Lucas?
- 2 A. Yes.
- 3 Q. Did Andrew have a detector?
- 4 A. Yes.
- 5 Q. But out of all these times, I mean, had you ever
- 6 heard them say that they detected any methane or had
- 7 you ever seen them detect methane on Headgate 22?
- 8 A. .2, .3 is the most I ever seen on Headgate 22.
- 9 Q. And how were they taken the readings? Was that
- 10 just in midair or ---?
- 11 A. When they taking were readings, they held it up to
- 12 the top.
- Q. Was that in the face or was that outby in the last
- 14 crosscut or ---?
- 15 A. Wherever we was working at.
- 16 Q. Had you ever heard of anybody else getting a
- 17 higher reading than .2 or .3?
- 18 A. On Headgate 22?
- 19 Q. Or anywhere else. Let's say Headqate 22 first and
- then maybe you can tell us if you'd ever heard it on
- any of the other sections or outby or ---.
- 22 A. As far as on Headgate 22, I've not, but I was
- 23 talking to a guy the other day that was telling me
- that he would go into the return and the doors going
- to the return, the man door and his spotter would go

- off, but I mean, that's just the other day he told me
- 2 that.
- Q. Do you have any idea what area of the mine it was
- 4 --- that was at? Did he indicate where it was at?
- 5 A. I honestly don't remember.
- 6 ATTORNEY HAMPTON:
- 7 What was that guy's name?
- 8 A. Glenn Ullman.
- 9 BY MR. MAGGARD:
- 10 Q. And when he said it went off, did he say it went
- 11 off at --- I looked at it and it said a certain
- 12 percentage or did he say?
- 13 A. He said, but I honestly don't remember. I think
- 14 he told me five percent.
- Q. Was he doing the examination? Was he just
- 16 traveling somewhere in the return?
- 17 A. He was a fire boss.
- 18 Q. All right. Do you know if --- and what did you
- 19 say his name was?
- 20 A. Glenn Ullman.
- Q. Glenn Ullman, like U-L-L-M-E-N or A-N?
- 22 A. I think it's A-N.
- 23 Q. Do you know if he had to report that? Did he
- report it to anybody or ---?
- 25 A. He told me he reported it.

- Q. Did he say if he heard anything --- who'd he
- 2 report it to, do you know?
- 3 A. I think he said he put it in the books.
- 4 Q. And how long ago do you estimate this occurred?
- 5 A. I don't know. He never told me no times.
- 6 Q. Okay. Had you ever been to Tailgate 22, what you
- 7 call Two section, I guess?
- 8 A. No, I was never --- let's see. We still wouldn't
- 9 be on 22 --- Tailgate 22, no.
- 10 Q. Okay.
- 11 A. I knew about where it was at, though. But if I
- was there, I wouldn't remember.
- Q. And you said you visited the longwall before.
- What was the purpose?
- 15 A. I went up there and helped them deload track and
- 16 take structures.
- 17 Q. And how long ago was that?
- 18 A. That was probably five years ago.
- 19 Q. And you've never been on the active longwall
- 20 section that's shown on this map as 050-0 that started
- in September of '09?
- 22 A. No, I was on that panel when we drove it up.
- Q. So you were involved with driving the Headgate One
- North toward Bandytown?
- 25 A. Yes.

- 1 Q. And from what --- was you involved with the
- 2 driving of that panel from beginning to the finish of
- 3 it or ---?
- 4 A. I started this --- yes, I believe.
- Q. Could you tell us a little bit about that area,
- 6 what you observed down Headgate One North, any
- 7 hazardous conditions you might have encountered and
- 8 kind of point us to the location on the map?
- 9 A. The only thing I know was the bottom was heaving.
- 10 It was --- I forget what break it was. This is after
- we'd already come out. I mean, as far as when we was
- 12 driving, might have had a little bit of water. That's
- really all I can remember.
- 14 Q. Did you ever hit any methane down that panel?
- 15 A. Not that I can recall.
- Q. Did you ever see water bubble from ---?
- 17 A. Yes.
- 18 Q. And how bad was it? Was it bubbling like a sauna
- or just slightly bubbling or ---?
- 20 A. Just bubbling. I don't know.
- 21 Q. Did you ever see anybody check methane readings
- 22 when it was like that?
- 23 A. Yes.
- Q. And what do you recall?
- 25 A. Never no methane. I don't remember never getting

- 1 methane, and I checked myself and I seen them check
- 2 it.
- Q. And where was this occurring at on Headgate One
- 4 North? Was it past where the curtain longwall was at
- or before it or in the middle of it? Could you kind
- 6 of estimate?
- 7 A. To be honest with you, I'm --- I just remember it.
- 8 I don't remember where we was at.
- 9 Q. Did you ever see the bottom hoove like you have in
- 10 Headgate 22 and the water disappear on Headgate ---?
- 11 A. I don't remember --- I don't remember all that on
- 12 this one.
- 13 Q. How was the rib and roof conditions on Headgate
- 14 One North?
- 15 A. At times they would be a little bad.
- 16 Q. When you say a little bad, what do you mean?
- 17 A. I mean loose stuff falling out and ---.
- 18 O. Did you have to build a lot of cribs or do a lot
- of additional support in any places while you
- 20 were ---?
- 21 A. I remember them doing the crib and timbers where
- they cut a little wide in places.
- 23 Q. Had you ever heard anybody that was working on the
- 24 belt on the Headgate One North complain or say that
- 25 they felt that it was pretty rough in that area or

- 1 conditions weren't very good, anything you can recall?
- 2 A. Not that I recall when we was driving it, no.
- 3 Q. What about afterward?
- 4 A. Just the bottom was hooving. I can't remember
- 5 what break they said. I know they had said they'd
- 6 take the miner back in there and cut it a little bit
- 7 to get stuff in there or out of there.
- 8 Q. Tell me about the conditions of the equipment on
- 9 the section, something that you probably know more
- 10 about than anything else. How did the equipment look
- 11 to you? Can you tell us a little bit about
- 12 coincidentally how it's maintained, what you guys did
- up there, and tell us about cables, anything you can
- think of. Did you have any problem --- tell us a
- little bit, did you have any problems with certain
- 16 pieces of equipment prior to the accident something
- that may have been occurring often? Just kind of
- 18 explain what you know about the equipment on Headgate
- 19 22.
- 20 A. As far as the equipment being like that, I don't
- 21 remember. Like, we just had a new cable put on the
- left miner, which is 4918. And as far as splices and
- 23 stuff, we checked them. I know we checked all the ---
- we took a feeler gauge and checked all the panels, and
- 25 nothing stands out that would constantly go wrong with

- 1 something.
- Q. How was the miners --- how many years had they
- 3 been up in UBB? Were they new miners or somewhat new
- 4 or old or ---?
- 5 A. Both of them, how long they been in there? Let me
- 6 see. I know one was older than the other one. I want
- 7 to say they was up there, I guess, four years maybe.
- 8 Q. Was any kind of modifications made to the
- 9 equipment, anything that made it change, travel
- 10 controls or SCR drives or any kind of splices on the
- 11 machine or anything you know of that --- anything new
- on the machines that you was involved with that was
- 13 added to them or ---?
- 14 A. The only thing I knew was new cable on the left
- 15 miner.
- 16 Q. Okay.
- 17 A. No modifications that I know of.
- 18 Q. How about the shuttle cars, roof bolters? I don't
- 19 think you mentioned a roof bolter, but I'm not sure.
- 20 Did you ever do any work on roof bolters?
- 21 A. Yes.
- Q. How many did you have on that section?
- 23 A. Two.
- Q. When you --- were they in good shape or ---?
- 25 A. Yeah, I thought they was. We never worked on them

- 1 very often.
- 2 Q. When you did examinations, did you check for
- grounding to make sure the machines were properly
- 4 grounded or how did you normally do that?
- 5 A. To check a machine if it was grounded? Put like
- one lead on the face and one on the ground.
- 7 Q. No, to make sure the machine frame was grounded.
- 8 The grounding conductors intake, did you do any kind
- 9 of tests on that?
- 10 A. No.
- 11 Q. Did you ever see any machine arcing, arcing
- 12 between machines or anything?
- 13 A. No.
- 14 Q. Okay. Did you ever do any power center checks or
- 15 just did you do anything else other than check roof
- bolter and shuttle car, feeder, left miner?
- 17 A. Yeah, I've helped some checking power center.
- 18 O. And just what kind of condition was that in, the
- 19 power center? They keep them in pretty good shape?
- 20 A. Yes.
- 21 Q. How did they do on cleaning equipment? Did they
- 22 keep them pretty clean?
- 23 A. Yes. I mean, sometimes they would get dirty,
- 24 but ---.
- Q. Did you ever travel with inspectors on the

- 1 section?
- 2 A. Yeah, a couple weeks we was at ---.
- Q. And did he arrive --- did he travel in with you
- 4 prior to the shift?
- 5 A. Yes, he traveled with me.
- 6 Q. And was he checking electrical equipment or what
- 7 was ---?
- 8 A. He was going to check electrical equipment, but he
- 9 shut them down over air.
- 10 Q. And do you recall why he shut you down over air?
- 11 A. Yes. He went to the face. He got like --- let's
- 12 see --- like 7,000 over there, 7,200 on there or
- 13 something like that.
- Q. And how long did it take to correct that?
- 15 A. Well, they had just enough to run when dayshift
- 16 got there.
- 0. So what time --- how long did it take them to get
- 18 enough air? How much did they need, do you recall?
- 19 A. They needed 20,000 the last open break.
- 20 Q. Is that what they had what when he released you
- all to go back to work? Was he there when it was
- 22 created, I guess is my question?
- 23 A. Well, I have to think. I know when we was walking
- to the back --- when we was getting ready to go back
- to the mantrip, he come up front and told them that

- 1 they had. But the 20,000 in the last open break I
- 2 last seen was 15 ---.
- Q. Did they have trouble maintaining the 20,000?
- 4 A. Yes.
- 5 Q. And what did they do when they couldn't maintain
- 6 20,000, do you know?
- 7 A. They sent somebody outby, I'm not sure what they
- 8 done. They send somebody outby.
- 9 Q. And how long would it take for that person to get
- 10 back before they had it?
- 11 A. I'm going to say an hour, an hour and a half
- maybe.
- 13 Q. And when that occurred and you were there, who
- 14 normally worked on that?
- 15 A. Kyle Anderson.
- 16 Q. And where is Kyle working at now?
- 17 A. Maybe Slip Ridge.
- 18 Q. Before the accident, you worked Sunday night.
- 19 What was Kyle working then? Was he on that shift with
- 20 you?
- 21 A. I'm not sure if he worked that day or not.
- 22 Q. Did you have your own personal communication
- 23 radio?
- 24 A. Yes.
- Q. And how did that work and how far up Headgate 22

- 1 did it work?
- 2 A. It'd probably work three or four breaks away.
- Q. And what entries was the leaky feeder cable
- 4 installed?
- 5 A. Number Two entry.
- 6 Q. Number Two. Was any other lines in One or Three?
- 7 A. Lifeline in One.
- 8 Q. Lifeline was in One. The beltline, was it in One?
- 9 A. Yes.
- 10 Q. Okay. Was there lifeline in Two?
- 11 A. Yes. Lifeline in every one.
- 12 Q. Okay. But only the Number Two entry had a leaky
- 13 feeder installed; is that right?
- 14 A. To the best of my knowledge, yeah.
- 15 Q. Okay. Do you know about down on the Six North or
- Seven North areas from Break 78 how many cables they
- 17 had installed?
- 18 A. I have no idea.
- 19 Q. Okay. On Headgate 22, was there a tag reader on
- 20 that section?
- 21 A. Yeah.
- Q. Where was it located? Do you recall?
- 23 A. No. I mean, it was hanging there, but I don't
- know.
- Q. Do you recall --- can you tell us a little bit

- about what they told you when you got the tag readers
- 2 and how you was instructed to use them?
- 3 A. I think you can hold that button down five seconds
- 4 for help or something like that. You hold it down for
- 5 --- I can't remember. You hold it down for longer
- 6 than a minute. I'm not sure.
- 7 Q. When you entered Ellis Portal, how did you know
- 8 that you were checked in?
- 9 A. You mean as far as my tag on the outside? We had
- 10 a board up in the office.
- 11 Q. Had a board in the office. A check-in, check-out
- 12 board?
- 13 A. Yes.
- 14 Q. Okay. How would you know that the tracking
- 15 computer had logged you in when you entered the mine?
- 16 A. I don't know.
- Q. When you traveled from Ellis, would you have to
- contact dispatch or --- to get permission to use the
- 19 track or ---?
- 20 A. Yes.
- 21 Q. Where would you start doing that and where would
- 22 you have to stop from time to time to make it to
- Headqate 22?
- A. We had a phone right there at --- where the rides
- 25 were at and what CBs, where the handheld ones we would

- 1 carry. And then that would get us through to the
- 2 Ellis Switch on 78, and then sometimes the mouth of
- 3 our section, sometimes it was more.
- 4 Q. And other than that, did you contact the
- 5 dispatcher any after that, if you needed to travel
- 6 anywhere else in the mine?
- 7 A. Yeah, if we needed to travel, we talked.
- 8 Q. Just on the track; correct?
- 9 A. Yeah. That's the only place I was, on the
- 10 Headgate 22 track.
- 11 Q. Okay. All right. When did you first hear about
- the accident on April 5th?
- 13 A. Sometimes that evening.
- Q. And did you go to the mine or ---?
- 15 A. I tried to. Couldn't cross the bridge.
- 16 Q. And what time did you get there or try to get
- 17 there?
- 18 A. About 6:00 or seven o'clock.
- 19 Q. Did you just --- did you return home or ---?
- 20 A. Yes.
- Q. When was your next day working at UBB?
- 22 A. That night. I was supposed to be working that
- 23 night.
- Q. But after that, you went to UBB that evening ---
- 25 did you go back for a while or was --- or what was

- 1 your next day that you worked at UBB?
- 2 A. To be honest with you, I don't remember. Just too
- much going on at that time. I don't know.
- 4 Q. When you were coming out --- what time did you get
- 5 outside on April 5th, that morning?
- 6 A. I'm going to say eight o'clock. I'm not for sure.
- 7 Q. Had you --- that morning when you was upon on
- 8 Headgate 22, did you ever have any kind of burning
- 9 sensations to the eyes or any kind of --- did you
- 10 notice anything unusual?
- 11 A. Nothing at all.
- 12 Q. Okay. What about when you was coming out Ellis
- Portal, which entry do you normally come out, One,
- 14 Two, Three, which portal?
- 15 A. I don't know. We just part of the way. I'm not
- 16 sure which entry.
- 17 Q. Okay. But when you come down Ellis to the mains
- and stuff, you ride adjacent to the belt entry; is
- 19 that correct?
- 20 A. Yes.
- 21 Q. Did you --- I know it was early in the morning.
- 22 You was probably tired, but --- or did you notice it
- 23 going in --- did you notice the beltline as you was
- traveling in or out from Ellis Portal up to Headgate
- 25 22?

- 1 A. As far as seeing the belt, we'd just see it from
- 2 like seven or eight breaks in from Ellis to --- it was
- 3 right before you got to Ellis Switch.
- 4 Q. Okay. Do you recall how it looked as you was
- 5 traveling up there? Did you see any accumulations
- 6 or ---?
- 7 A. No, I never seen nothing.
- Q. Did it look clean or white, or just tell us what
- 9 you --- fire, how did it look? Notice anything?
- 10 A. I didn't notice anything.
- 11 Q. Okay.
- 12 MR. MAGGARD:
- 13 I'm done.
- 14 EXAMINATION
- 15 BY MR. O'BRIEN:
- 16 Q. You go by Mike?
- 17 A. Yeah.
- 18 Q. Okay. Can I call you Mike?
- 19 A. Yes.
- 20 Q. Okay, Mike. Bear with me. I may repeat some
- 21 questions, so just bear with me. You talked about a
- 22 Glenn Ullman; is that correct?
- 23 A. Yes.
- Q. Did he say where that five percent ---?
- 25 A. If he did, I don't remember. If I can think of

- 1 it, I would tell you.
- Q. And did he report it to anyone that you know of?
- A. He said he put in the books.
- 4 Q. In the books. What was Glenn's reaction when he
- 5 told you he found five percent on the methane?
- 6 A. Scared.
- 7 Q. All right. On the section, you guys were
- 8 maintenance shift; correct?
- 9 A. Yes.
- 10 Q. Normally you parked the miner outby the flies
- 11 generally?
- 12 A. Outby, yes, sir.
- Q. Okay. Miner or miners sitting there generally
- often has the power on in, in the miners, sometimes
- just sitting there with power on it?
- 16 A. Sometimes, yeah.
- 17 Q. Okay. As you walked by, have you ever seen a
- 18 methane monitor read any methane?
- 19 A. I've seen .1, .2 maybe.
- 20 Q. Okay. Just sitting there?
- 21 A. Yes. Didn't calibrate it.
- 22 Q. If you calibrate it in, what would it do?
- 23 A. Go back to zero.
- Q. Back to zero. Okay. You were speaking earlier
- about a sign in the last couple weeks started swinging

- 1 at the power center. And as I understand you, you say
- 2 occasionally it would stop?
- 3 A. Yes.
- 4 Q. And you think that's maybe because of doors open
- 5 or something?
- 6 A. Yes.
- 7 Q. Okay. Before that two weeks standing still, the
- 8 sign, was it moving?
- 9 A. Sometimes.
- 10 Q. It was?
- 11 A. Sometimes.
- 12 Q. Okay. Did it move more often than other times?
- Just the opposite of what you saw over the last two
- weeks. Was it kind of steady, then all of a sudden
- maybe it start swinging?
- 16 A. Sometimes, yeah.
- 17 Q. Slow down after short periods?
- 18 A. I mean, I didn't stand around and watch it.
- 19 Q. Do you think maybe that was due to --- do you have
- any idea what that might have been due to?
- A. Low air.
- 22 Q. Maybe doors or ---?
- A. Doors, yes.
- Q. Okay. I think you were asked about burning
- 25 sensations. Did you ever smell anything unusual,

- 1 particularly the last night or in the last few days?
- 2 A. No.
- Q. What was the shift that you worked previous, prior
- 4 to the 5th? Did you work that ---?
- 5 A. I went in Sunday night.
- 6 Q. Sunday night. That was your last shift; correct?
- 7 A. Yeah.
- 8 Q. Did you go in Saturday night --- when was your
- 9 last time you went in before that?
- 10 A. I worked dayshift Friday and Saturday.
- 11 Q. Okay. Did you see any unusual testing going on?
- 12 A. No.
- Q. During that time --- as traveling across the
- section, did you ever hear anyone's methane detector
- 15 alarm go off?
- 16 A. No.
- 17 Q. How was the section curtains when you guys went
- in? Did you ever have to repair them to get them
- 19 ready for the dayshift or were they pretty much in
- 20 pretty good shape?
- 21 A. Usually they were in pretty good shape. Sometimes
- 22 I've seen ---.
- 23 Q. Just tighten them up if they were down?
- A. I'm not saying they wasn't ---.
- Q. Oh, I understand. Did you ever have to help on

- any air changes as an electrician? Did they ever keep
- 2 you in to help in an air change?
- 3 A. They keep me box to make sure power went back in.
- 4 Q. Is that on every air change or ---?
- 5 A. Just that one.
- 6 Q. Which one was that, do you remember? What was
- 7 involved in ---?
- 8 A. I don't know. They just told --- only thing I
- 9 knew was they said they was going to do an air change.
- 10 They told Andrew and Kyle stay on section and me go to
- 11 the box outby.
- 12 Q. The rest of the people in the mine, were they in
- the mines, or did they have to come out or ---?
- 14 A. I think the rest of them --- I mean, they keep
- 15 some electricians and bosses.
- Q. Besides electricians and bosses, was there anybody
- 17 else left in the coal mines during the air change that
- 18 you know of?
- 19 A. No, none of them were.
- 20 MR. O'BRIEN:
- 21 That's all I have right now. Thank you.
- 22 EXAMINATION
- BY MR. MCGINLEY:
- Q. So you worked dayshift on Friday and Saturday
- 25 before the explosion?

- 1 A. Yes.
- 2 Q. And was the longwall running then? Do you know?
- 3 A. As far as I know, they were.
- 4 Q. Do you know whether the longwall was up and
- 5 running on Sunday?
- 6 A. On Sunday, I don't know.
- 7 Q. What time --- you talked about being on the third
- 8 shift, but I don't think anyone has asked you when you
- 9 started. You mentioned you got out on April 5th about
- 10 8:00. Generally, when would you go in and when would
- 11 you come out?
- 12 A. Usually, we start --- starting time's 11:30.
- 13 Q. Okay.
- A. And we're usually outside between 8:00 and 8:30.
- Q. So on Sunday night, you got in --- you started
- 16 going in at 8:30 or --- I mean, 11:30 or ---?
- 17 A. Yes.
- 18 Q. And what time did you head up to where you were
- 19 working?
- 20 A. I takes about 45 minutes to an hour depending if
- 21 they were setting ---.
- 22 Q. Did you ordinarily see the crews coming out if
- they'd been working in the longwall or continuous
- 24 mining?
- 25 A. Yeah, we'd see them sometimes.

- Q. Did you see them that Sunday night come out?
- 2 A. You mean Monday morning come out?
- Q. Yeah, Monday morning. That's basically ---.
- 4 A. Not that I recall.
- 5 Q. We're just trying to figure out whether they were
- 6 producing coal that second shift before you went in.
- 7 Do you have any idea about that?
- 8 A. I just know what --- just on Headgate 22. You
- 9 know what I mean?
- 10 Q. Sure. Did you see any sort of the outside
- 11 management in the mines on the Friday or Saturday
- 12 nights when you went in --- Saturday, Sunday morning?
- 13 A. No, I didn't see nobody.
- Q. Did you hear anybody talk about ventilation
- problems that weekend or right before the weekend
- either from your section or anyplace else in the mine?
- 17 A. I heard them say they was --- this is after the
- 18 fact, but I heard them say somebody was supposed to
- 19 make an air change. But then they told me I was
- 20 supposed to double it in there, so I don't know.
- Q. I mean, it would be helpful if we were able to
- learn if there were some air changes made over that
- 23 weekend. Can you suggest somebody we could talk to
- about that that might know maybe?
- 25 A. Well, I've not heard anybody say so. I really

- 1 don't know.
- 2 Q. After the explosion, you heard somebody talking
- about there were air changes made over the weekend;
- 4 right?
- 5 A. After the fact, yeah.
- 6 Q. Right. Can you tell us who was talking about
- 7 that?
- 8 A. There was a lot of people talking about it.
- 9 Q. Okay. Do you have any sense of whether that's
- 10 credible or whether there's a chance that happened
- 11 or ---?
- 12 A. Well, after the --- they said that the guy that
- was supposed to make the air change, they said he made
- it and then other people told me he wasn't even there.
- 15 Q. Who was it that they thought had made the air
- 16 change?
- 17 A. Chris Blanchard.
- 18 Q. Okay. Did they mention anybody else besides Chris
- 19 Blanchard?
- 20 A. That's the only name I can remember.
- 21 Q. And so was it about two weeks before the explosion
- 22 you noticed a difference in the air up where you were
- working?
- A. Yes, we had more air.
- Q. And were you concerned before that change was made

- about the amount of air that you were getting up where
- 2 you were working?
- 3 A. Yes, I was concerned.
- 4 Q. Were people on your crew and people working in
- 5 that area concerned about it?
- 6 A. Yes.
- 7 Q. Basically everybody was concerned; is that fair?
- 8 A. Yes.
- 9 Q. And do you think the section foremen were --- they
- 10 were telling --- their supervisors were concerned
- 11 about the air?
- 12 A. I think they were, but I mean, I don't know.
- Q. No, I understand. I mean, is that consistent with
- 14 your experience, that they were concerned enough about
- 15 you all that ---
- 16 A. Yes.
- 17 Q. --- they would be telling folks outside?
- 18 A. Yes, I was confident that they was.
- 19 Q. Do you have any sense from your own experience,
- 20 with talking to other folks, whether there were these
- 21 --- strike that.
- 22 How long of a period --- and I'm not looking to
- 23 pin you down on the exact period of time, but over
- what period of time would you say when you working up
- there, the 22 section there, Headgate 22, was the

- 1 general sense among you and the other guys that there
- wasn't enough air? Was this going on for a week,
- 3 months?
- 4 A. It was going on for a while.
- 5 Q. Months? Going back to the first of the year?
- 6 A. Yeah, I'd say probably.
- 7 Q. Did you have any sense that the section foremen
- 8 might be telling their bosses about the air problems,
- 9 but there was pressure on them not to write it down?
- 10 A. No, I don't know about that.
- 11 Q. Okay. Do you think --- did you have the sense
- 12 your concern about the air during that period of time
- before that change two weeks before the explosion was
- of sufficient concern that somebody might have thought
- of calling the MSHA hotline or the Massey hotline?
- 16 A. I don't know. I heard some guys talking about
- 17 that. Whether they did or no, I don't know.
- Q. Do you know --- what do you know about the Massey
- 19 hotline? Do you know there was one?
- 20 A. Yes.
- 21 Q. Were people comfortable calling that?
- 22 A. I don't know.
- Q. Would you have been comfortable calling that?
- A. Yes, I would have called it.
- 25 Q. What about the MSHA hotline?

- 1 A. I would have called that.
- 2 Q. Do you have any sense of why you had to work so
- 3 long without adequate air? I mean, what would have
- 4 been a reason for not correcting that condition? Or
- 5 did you hear people talking about, you know, why
- 6 aren't they getting enough air up here?
- 7 A. I've heard that talk, yeah.
- Q. What were people saying about, you know, why that
- 9 would be?
- 10 A. I don't know. I don't they'd send people to walk
- our intake and stuff because our intake would make up
- the whole thing. I know that several times they said
- that they sent people up there. I mean, I've never
- actually seen the people.
- 15 Q. Right. You said there was an inspector there and
- there wasn't enough air, less than 20,000 feet. That
- was sort of a shift change time.
- 18 A. That's when we got to the section.
- 19 O. Okay.
- 20 A. Around 12 o'clock.
- 21 Q. Okay. Had inspectors been there over that period
- of months before the air exchange that there would
- have been a little more citations or the inspectors
- would have been saying, hey, you don't have enough
- 25 air?

- 1 A. I don't know. Seems like they would always have
- 2 it. You know what I mean? They figured somebody was
- 3 coming.
- 4 Q. Was it pretty much common knowledge that somebody
- 5 would get a call in from outside saying there's an
- 6 inspector on the property?
- 7 A. No. Sometimes we'd see him out there before we go
- 8 underground or something.
- 9 Q. Ever hear the expression we've got company or it's
- 10 a cloudy day?
- 11 A. I've heard that, yeah.
- 12 Q. What does that mean to you?
- 13 A. Inspectors are here. Cloudy day, I've not heard
- 14 that one.
- Q. You said Andrew Lucas took Mr. Shrewsberry's
- 16 place. Do you remember about when that was, just
- 17 roughly?
- 18 A. Roughly, September last year.
- 19 0. 2009?
- 20 A. Yes.
- 21 Q. Just a couple more things. You were asked about
- 22 the doors and were sometimes they were found open.
- 23 And I think it wasn't clear from the record exactly
- where that was. I think the --- you all were talking
- about up here.

- 1 MR. MCGINLEY:
- 2 Have we marked this map as an exhibit?
- 3 MR. O'BRIEN:
- 4 We have.
- 5 BY MR. MCGINLEY:
- 6 Q. Could you take a different color, maybe this red
- 7 or pink color and indicate on ---?
- 8 MR. MCGINLEY:
- 9 Is this Exhibit One?
- 10 ATTORNEY HAMPTON:
- 11 Yes.
- 12 BY MR. MCGINLEY:
- 13 O. Dickens Exhibit One. Where those doors were
- located, just so that when we read the transcript
- we'll know specifically where you're talking.
- 16 A. Two sets right there at the mouth of the section.
- 17 Q. Okay. You want to draw a circle and maybe you can
- then write --- draw a line out and say doors, write
- down doors.
- 20 WITNESS COMPLIES
- 21 ATTORNEY HAMPTON:
- 22 The witness has circled four locations on
- 23 Exhibit One and labeled each of these locations in
- 24 pink with the word doors.
- 25 BY MR. MCGINLEY:

- 1 Q. And were either of those sets of airlock doors
- 2 supposed to work automatically?
- 3 A. They did for a little bit.
- 4 Q. At the beginning when they were first installed?
- 5 A. Yeah.
- 6 Q. And then somebody had to get out and open them?
- 7 A. Yes.
- 8 Q. And then go through and then close them?
- 9 A. Yes.
- 10 Q. And so both of those sets of doors would sometimes
- be open or just one of them? I mean, you know, 78
- 12 Break and where's the other?
- 13 A. This is one --- it's mouth of the section there.
- 14 Q. Okay.
- 15 A. It's like one break inby.
- 16 Q. In both of those places there were doors sometimes
- 17 open?
- 18 A. Yeah, like you got two doors. One side would be
- 19 --- like if they'd hit it or whatever, it would be
- open 'til somebody came and straightened it back out.
- Q. I see. And if you would close it, did they
- 22 sometimes --- would they reopen on their own and you
- 23 might have to go back and close it if you notice?
- A. Yeah, you would have --- whichever one first to
- 25 hold the other one sometimes.

- 1 Q. Okay. Did that concern you, the fact that they
- 2 weren't closing properly?
- 3 A. Yeah. Actually it bothered me worse.
- 4 Q. Really? Did that ---?
- 5 A. I mean, because they would have been bent and
- 6 deepen holes.
- 7 Q. So could you hear or feel air going through them
- 8 even when they were closed?
- 9 A. Yes.
- 10 Q. And how long did that go on before they, you know,
- 11 replaced them? Do you have any sense of when, just
- 12 ballpark estimate?
- 13 A. They replaced them once since they've been in, but
- 14 I'm ---.
- Q. So even after they replaced them, they were still
- 16 a problem, they'd get a hit and ---
- 17 A. Yeah, somebody would hit him.
- 18 Q. --- get banged up?
- 19 A. I mean, that's the only way I can see them getting
- tore up. I never actually seen them get ---.
- Q. Sure, sure. The problem was, though, that they
- 22 --- in your view, they weren't working properly? They
- 23 weren't sealing air; is that right?
- 24 A. Yes.
- 25 MR. MCGINLEY:

- 1 Okay. I don't have any other questions.
- 2 Thank you.
- 3 ATTORNEY HAMPTON:
- 4 Let's take a two-minute break before we
- 5 resume questioning.
- 6 SHORT BREAK TAKEN
- 7 ATTORNEY HAMPTON:
- 8 Let's go back on the record.
- 9 RE-EXAMINATION
- 10 BY MR. MAGGARD:
- 11 Q. Michael, I asked you a little bit about methane
- 12 monitors. Did you ever find one not working when you
- 13 arrived on third shift?
- 14 A. Not working was --- just been ---?
- Q. A fall, a fall condition, F4 or something weird?
- 16 Did you ever have to fix one when you immediately
- 17 arrived on the section?
- 18 A. No.
- 19 Q. Did you ever see one with a fall condition that
- 20 somebody else may have worked on?
- 21 A. Not that I'm aware of.
- Q. Did you ever see a display not light up? Did you
- ever hear or see one that was jumped out, bypassed?
- 24 A. No.
- Q. Okay. Where did you charge your scoops in ---

- where was your scoop charge at, scoop charging?
- 2 A. Last I remember, it was one break outby the power
- 3 center.
- Q. And where was the power center located?
- 5 A. It was in the Number Two entry.
- 6 Q. Okay. So what break --- would you mark --- I
- don't know where you think it might have been, 'cause'
- 8 you were there real close to the time of the accident,
- 9 so you know about the right location it'd be. Where
- 10 was it?
- 11 ATTORNEY HAMPTON:
- 12 So this is the power center he's marking?
- 13 BY MR. MAGGARD:
- 14 Q. Mark the power center and where you believe the
- 15 charger was at.
- 16 WITNESS COMPLIES
- 17 ATTORNEY HAMPTON:
- 18 The witness is circling in orange and has
- 19 drawn an arrow with the label power center indicating
- where the power center was. And it says also labeled
- in orange marker where he believed the charger was for
- the scoop.
- 23 A. They had two chargers over there.
- 24 BY MR. MAGGARD:
- Q. Were both of them located in the same area or ---?

- 1 A. They was close. Sometimes it'd be in front of the
- 2 boxes. Sometimes it'd be a break behind or two breaks
- 3 behind it. I honestly don't remember exactly where it
- 4 was.
- 5 Q. Okay. Was they --- curtains by the charger or was
- 6 it just --- it was right in the entry or ---?
- 7 A. It was back in the break against the stoppings.
- 8 Q. Did they curtain it off or put doors up or
- 9 anything?
- 10 A. Sometimes they knock a hole in the stoppings ---
- 11 Q. Okay.
- 12 A. --- to give out to the return.
- 13 Q. Okay. And which way was the air traveling on the
- 14 belt, in the outby direction or inby direction?
- 15 A. I don't --- for sure outby, I think. I'm not a
- 16 hundred percent sure.
- Q. What stopping did they knock a hole out, in the
- 18 beltline side or on the return side in the Number
- 19 Three entry?
- 20 A. The one charger was --- it'd been knocked towards
- 21 the --- the hole had been up towards the belt on the
- 22 One entry.
- 23 Q. And how far was the --- where was your last set of
- 24 brattices built, permanent brattices? How far back
- from the face? Do you know? Was it --- where was

- 1 your feeder at?
- 2 A. Across from the power center.
- 3 Q. Was we talking about the feeder?
- 4 ATTORNEY HAMPTON:
- 5 The witness has marked in orange where he
- 6 believes the feeder was located.
- 7 BY MR. MAGGARD:
- Q. Did you take the batteries off the scoops or leave
- 9 them on when you charged them?
- 10 A. Both.
- 11 Q. So you had to stay in there?
- 12 A. No. You can just set these on the ground.
- 13 Q. Set them on the ground. What did you --- what did
- 14 you have for fire protection, fire extinguishers?
- 15 A. Fire extinguishers and rock dust.
- 16 Q. Okay. What was the condition of the charger?
- 17 A. Good.
- 18 Q. Did you have any kind of --- use any kind of fire
- 19 proofing in the break or just rock dust?
- 20 A. Rock dust for fire protection.
- 21 Q. Okay. On the Friday and Saturday, do you know of
- anybody that had to volunteer to do any kind of outby
- 23 work or additional work?
- 24 ATTORNEY HAMPTON:
- 25 Just so we're clear, do you mean Friday

- 1 and Saturday before the explosion?
- 2 MR. MAGGARD:
- 3 Before the explosion.
- 4 A. Not that I'm aware of.
- 5 BY MR. MAGGARD:
- 6 Q. Did they have anything posted on the bulletin
- 7 board or anywhere that they asked for volunteers or
- 8 see anything posted?
- 9 A. No, I didn't see anything.
- 10 Q. On the --- you said two weeks ago that --- you
- 11 believe it was two weeks ago prior to the accident
- that an inspector was on Headgate 22 Section and had
- to write a citation for low air; ---
- 14 A. Yes.
- 15 O. --- is that correct?
- 16 A. Yes.
- 17 Q. Did the second shift run coal prior to him
- 18 arriving? Was it a production shift?
- 19 A. No, because I think it was holiday.
- 20 OFF RECORD DISCUSSION
- 21 BY MR. MAGGARD:
- 22 Q. So what holiday do you recall that --- he came in
- 23 --- was it your first shift after a holiday?
- 24 A. Yeah, I think Sunday was Easter.
- Q. Okay. I'm talking about the two weeks prior to

- 1 the accident ---
- 2 A. Oh, two weeks prior.
- Q. --- that he was there. Is that what you --- I may
- 4 have to clarify that a little bit. I think you did
- 5 say that it was two weeks prior to the accident that
- 6 you believe the inspector traveled in with you ---
- 7 A. Yes.
- 8 Q. --- from Ellis and went to the section and had to
- 9 write a citation. Do you remember, was there a second
- 10 shift working prior to you arriving ---
- 11 A. I don't remember.
- 12 Q. --- and did they produce coal?
- 13 A. I don't remember.
- Q. You don't remember. Was it on the weekend? Was
- it like a Sunday night, or do you remember what night
- 16 it was?
- 17 A. Yeah. It was either Sunday night or Monday night,
- I think, but I'm not for sure.
- 19 Q. Okay. Have you ever witnessed anybody make a
- 20 comment about safety concerns at the mine to
- 21 management, to a supervisor or anyone else?
- 22 A. I'm not sure what you mean.
- Q. Have you ever witnessed somebody say, hey, I think
- it's unsafe on Headgate 22, we have low air up there,
- 25 I think we need to get some air, something like that?

- 1 A. You're saying if I heard somebody say that?
- 2 Q. Yeah, made a safety concern or a complaint to a
- 3 supervisor.
- 4 A. Not that I can recall.
- 5 Q. Do you think the if --- how do you feel --- would
- 6 you feel comfortable or would you feel uncomfortable
- 7 making a complaint about low air on Headgate 22 to
- 8 let's say the superintendent?
- 9 A. I would feel comfortable.
- 10 Q. Okay. Would you feel comfortable making that
- 11 complaint to the --- to Chris Blanchard?
- 12 A. Yes.
- 13 Q. And how do you feel he would accept that
- 14 complaint?
- 15 A. I don't know. I've only talked to the man once or
- 16 twice, so I really don't know.
- 17 Q. Okay. But do you feel that some of the other guys
- 18 might have felt threatened or would be scared and
- 19 would be afraid to be retaliated against by making a
- 20 safety complaint?
- 21 A. I don't feel that way.
- Q. I know we've asked you a bunch of questions and
- went over a lot of things here. First, I just got a
- couple more. The doors that we've got marked here,
- let's take the doors up here at the mouth of Headgate

- 1 22, which you have circled. Which direction would
- 2 those doors open?
- 3 A. They would open inby.
- 4 Q. Inby. Okay. And when they were opened inby, how
- 5 would the air --- would it hit you in the back or how
- 6 would it go? I mean, would it blow the doors up? I
- 7 mean, tell us about that. How would the air go?
- 8 A. There would --- come inby from the mouth of the
- 9 section.
- 10 Q. Okay. But the doors --- the air would come
- 11 inby, ---
- 12 A. Yes.
- 13 Q. --- but the doors would open inby? Is that what
- 14 you're saying?
- 15 A. Yeah. Your intake was on both sides of the doors,
- 16 just gone around and coming up.
- Q. So you're saying that when --- let's say both
- these doors --- this door here was open. Would it be
- 19 hard or easy to open that door right there, the second
- 20 door?
- 21 A. It would be easy.
- Q. Okay. But the doors open inby; right?
- 23 A. Best I can remember.
- Q. Could you show the direction of air on the map,
- which way it would go when you opened the door?

- 1 A. Inby.
- Q. Okay. Could you mark that for us, please?
- 3 MR. MCGINLEY:
- 4 Maybe use a different color.
- 5 ATTORNEY HAMPTON:
- 6 I'm handing you a yellow Sharpie. Why
- 7 don't you use the green? It will be easier to see.
- 8 Try to make it a thick line so that we can see it.
- 9 And could you draw arrows? I mean, arrows indicating
- 10 the direction of the air.
- 11 WITNESS COMPLIES
- 12 BY MR. MAGGARD:
- 13 Q. Could you make a notation --- would you put air
- direction here, please, when doors are open.
- 15 WITNESS COMPLIES
- 16 A. Air direction. What'd you say next?
- 17 BY MR. MAGGARD:
- Q. When the doors are open. You've marked that the
- direction is inby the doors, but are you actually
- 20 meaning that the air is going inby from outby the
- 21 doors?
- 22 A. Yes, it starts outby and come inby through the
- doors.
- Q. Okay. How about the --- could you also make a
- 25 notation here that these doors swing outby, please?

- 1 A. Swing inby.
- 2 Q. Or I mean inby. Sorry.
- 3 ATTORNEY HAMPTON:
- 4 Just write the word inby next to the word
- 5 doors. Thank you.
- 6 BY MR. MAGGARD:
- 7 Q. Okay. Now, let's do these doors at around Break
- 8 80, 83 the same way. Can you tell us what direction
- 9 those doors open?
- 10 A. The first one went inby, the second went outby.
- 11 MR. MCGINLEY:
- 12 Could you speak up just a little bit,
- 13 please?
- 14 A. The first one went inby, the second set went
- outby.
- 16 BY MR. MAGGARD:
- Q. And when you say --- are you saying this door ---
- these two doors at --- I guess that's Break 80?
- 19 A. Eighty (80) or 81 the best I can remember.
- 20 Q. They swung inby? Okay.
- 21 ATTORNEY HAMPTON:
- 22 The witness is marking these doors with
- 23 the label inby and outby to indicate the direction of
- the doors.
- 25 MR. O'BRIEN:

- 1 In pink.
- 2 ATTORNEY HAMPTON:
- 3 In pink.
- 4 BY MR. MAGGARD:
- 5 Q. Okay. When you opened the first set of doors, 80
- or 81, which way would the air try to go --- let's say
- 7 when you opened the first door, how would you ---?
- 8 A. It would come outby.
- 9 Q. Try to come outby. Okay. Would you mark that
- 10 down, please?
- 11 ATTORNEY HAMPTON:
- 12 Draw the direction of the air in green
- marker again with arrows indicating ---.
- 14 MR. MAGGARD:
- 15 We might as well separate from ---. It's
- getting hard to see the green because this is already
- marked green. You know what I'm saying?
- 18 ATTORNEY HAMPTON:
- 19 Uh-huh (yes). I see.
- 20 MR. MAGGARD:
- 21 Can we use like ---?
- 22 ATTORNEY HAMPTON:
- 23 How about orange?
- 24 MR. MAGGARD:
- 25 Maybe we can just draw an arrow out here

- and say that when these --- the first door is open the
- 2 air tries to travel outby. Okay?
- 3 ATTORNEY HAMPTON:
- 4 Okay. The witness has marked in green
- 5 marker when open air goes outby, and that's true for
- 6 both sets of doors.
- 7 MR. MAGGARD:
- 8 Or is it ---?
- 9 ATTORNEY HAMPTON:
- 10 The witness has indicated that for the
- other set of doors that open outby that when they are
- open the air travels inby in green marker.
- 13 MR. MAGGARD:
- 14 Thank you.
- 15 BY MR. MAGGARD:
- 16 Q. Have you ever seen the second shift run dust or
- 17 dust pumps?
- 18 A. I've seen dayshift.
- 19 Q. Okay. And when they did that, did you see
- 20 anything unusual about what they was doing? Did the
- 21 --- leaky pumps, carrying --- wiring them properly or
- 22 anything?
- 23 A. I seen them carrying them, but I've never seen ---
- you mean like laying around or something?
- 25 A. Yeah.

- 1 Q. I guess that's about it, but I do want to ask you
- about if you'd have any opinions on what might ---
- 3 could have happened on April 5th, if you have any kind
- 4 of helpful information that you would like to provide
- 5 to the accident investigation team?
- 6 A. I wish I had an answer, I honestly do. I can work
- 7 dayshift Friday and Saturday and then work Sunday
- 8 night. I never seen nothing unusual. I just don't
- 9 have an answer.
- 10 Q. Have you heard any good suggestions from anyone
- that made sense to you that might be beneficial to the
- 12 accident investigation?
- 13 A. One thing that makes sense to me is the crack at
- the tailgate of the longwall.
- 15 Q. And why do you feel that way?
- 16 A. Because there was air going down through there,
- going out that side. If anything --- and they were
- 18 supposed to get done welding a couple minutes before
- 19 that, but that's hearsay on that welding.
- Q. Have you ever seen them do welding on the
- 21 longwall?
- A. On the wall, no.
- Q. Did they normally bring --- did they normally have
- a welding lead all the way along the longwall that was
- easy to hook up to?

- 1 A. No idea.
- Q. Okay. If they were welding up there, what do you
- 3 recall that they were welding on the longwall?
- 4 A. I don't know if I've ever heard. They just said
- 5 they were cutting on one end of ---.
- 6 Q. Okay. Do you have any idea why there was four
- 7 victims near midface level between, you know, the
- 8 headgate and tailgate? Why would they be congregated,
- 9 four people around midface?
- 10 A. I have no idea.
- 11 Q. Is there anything else that you might tell us that
- 12 you think would --- may be helpful?
- 13 A. Not that I can think of.
- 14 Q. And you said that you were there for six years.
- Do you remember another outburst on the longwall maybe
- 16 near the time you started at UBB?
- 17 A. I've heard talk about it, pop offs.
- 18 Q. What do you remember --- what kind of talks did
- 19 you hear about that?
- 20 A. Just a pop off. The bottom of the crack at 57 and
- 21 they just had a pop off.
- 22 Q. And how long did that pop off --- how long did it
- take for it to clear out? How long was people off
- work or out of the mines, whatever?
- 25 A. The best I can remember, they said two days.

- 1 Q. Okay. Do you remember any other pop offs like
- 2 that ever happening, smaller ones or ---
- 3 A. No.
- 4 Q. --- have you ever heard of anything?
- 5 A. No.
- 6 Q. Okay. Have you ever had to stay home or not go
- 7 inside the mine because of any ventilation changes?
- 8 A. Yes, I've had to stay outside.
- 9 Q. And when do you recall the last one was that you
- 10 couldn't go in the mine?
- 11 A. It was a while ago. I don't know.
- 12 Q. Got a guess?
- 13 A. I don't have a guess.
- 14 Q. How long did it take them to do the ventilation
- 15 change?
- 16 A. We was out there for about, I would say, 4:00 or
- five o'clock the best I can remember. They told us to
- 18 go home --- or no, I take that back. We went to the
- 19 section, got to the section and had to turn around and
- 20 come back out because it was quitting time.
- 21 Q. It was quitting time --- you went to the section
- 22 on your regular shift?
- A. No, they kept us outside.
- Q. Oh, 'til almost quitting time, but then they ---?
- 25 A. Yeah.

- 1 Q. Why did they take you back inside?
- 2 A. I don't know.
- 3 MR. MCGINLEY:
- 4 I'm sorry. Did you say I don't know?
- 5 A. Yes, I don't know.
- 6 BY MR. MAGGARD:
- 7 Q. Who made the ventilation change?
- 8 A. I can't remember.
- 9 Q. Do you recall what kind of change was made?
- 10 A. I just know they said they was tearing stoppings
- 11 down. It's been six months to a year ago.
- 12 Q. But had you ever noticed any other ventilation
- changes being made while you were there?
- 14 A. While I was there?
- 15 O. Underground or ---?
- 16 A. To my knowledge, no, just that one time they
- 17 wouldn't let us in there.
- 18 Q. Was anybody --- I know you thought they mined up
- 19 there. It's a rumor, I guess. Is that what you said,
- 20 that they were running over the weekend?
- 21 A. Yes.
- 22 MR. MCGINLEY:
- 23 The weekend before, or the Easter
- 24 weekend?
- 25 MR. MAGGARD:

- 1 Right, right.
- 2 BY MR. MAGGARD:
- Q. Was there any other ones that you had heard about
- 4 prior to that?
- 5 A. No. Like I said, they said that that guy wasn't
- 6 even there that day, so I don't know.
- 7 Q. Who normally made the ventilation changes in this
- 8 mine?
- 9 A. As long as I can remember, it was Wendell Wills.
- 10 Like this last one, I don't remember who it was.
- 11 MR. MAGGARD:
- 12 That's all that I have.
- 13 RE-EXAMINATION
- 14 BY MR. O'BRIEN:
- 15 Q. Clarification question. You spoke about pop off?
- 16 A. Yes.
- 17 Q. Now, for my benefit, were you referring to gas
- being released out of the bottom or a methane
- 19 ignition?
- 20 A. I guess the methane coming up out.
- 21 Q. Okay. Sometimes I ---.
- 22 A. I mean, it's just hearsay.
- 23 Q. I've heard ignitions called pop offs also, and
- that's the reason I was asking. Appreciate it.
- 25 RE-EXAMINATION

- 1 BY MR. MCGINLEY:
- Q. A couple more questions, Mike. You heard the term
- 3 S1 and P2.
- 4 A. Yes.
- 5 Q. What's S1 mean to you?
- 6 A. Safety first.
- 7 Q. What else does it mean? Does it mean anything
- 8 else?
- 9 A. I don't know what you're saying.
- 10 Q. I mean, is there something --- S1 manual you're
- 11 asked to read or ---? I mean, safety first, you don't
- 12 know anything else about it?
- 13 A. I just know safety first.
- 14 O. And that's it?
- 15 A. Manual, I don't know about it.
- Q. What about P2, what does that mean, if you know?
- 17 A. I don't know, but I'm --- I can't remember.
- 18 O. You said Wendell Wills made ventilation changes
- 19 before anyone?
- 20 A. This was a couple years ago. He don't --- P2 is
- 21 production second.
- Q. What's that mean other than the current
- 23 production?
- 24 A. That's all I know.
- Q. Okay. So Wendell Wills made some ventilation

- 1 changes in the past. Who would have made them more
- 2 recently?
- 3 A. I'm sorry. I can't remember.
- 4 Q. I understand. You told us that for months there
- 5 wasn't adequate air up at the Headgate 22 and people
- 6 were concerned about it. At one time, the inspector
- 7 found inadequate air and issued a citation. And you
- 8 were all talking about it and you thought your boss
- 9 would have communicated that outside?
- 10 A. Yes.
- 11 Q. You said you'd be --- you and everybody else in
- the crew would not have any problems talking to upper
- management like Chris Blanchard. What I don't
- understand is, did you not --- you and the guys you
- worked with not communicate about your concerns and
- then did your concerns grow over, you know, a series
- of months it didn't get fixed?
- 18 A. Well, it would be fixed for a while and go back
- 19 and back and forth.
- 20 Q. So how long would it be fixed, just a couple of
- 21 days?
- 22 A. It varied.
- Q. What's the longest? Again, I'm not trying to ---.
- What is the longest you wouldn't have adequate air up
- 25 there since the beginning of 2010 before --- would it

- go back --- what period of time was there not enough
- 2 air?
- 3 A. You mean like the longest time there wouldn't be
- 4 enough air?
- 5 Q. Either way. I mean, I'm just trying to get a
- 6 sense. Was it, you know, half the time there wasn't
- 7 adequate air, the other half there was or 90 percent
- 8 of the time you felt like there's not enough air and
- 9 10 percent? Just ---.
- 10 A. I'm going to say 70 percent of the time I felt
- 11 like there was enough.
- 12 Q. Is or is not?
- 13 A. Was enough.
- Q. And 30 percent of the time there was not?
- 15 A. Not enough air.
- 16 Q. Okay.
- 17 MR. MCGINLEY:
- 18 I have no other questions.
- 19 ATTORNEY HAMPTON:
- 20 Any more follow-up? No? On behalf of
- 21 MSHA and the Office of Miners' Health, Safety and
- 22 Training, I want to thank you for appearing and
- answering questions today. Your cooperation is very
- important to the investigation as we work to determine
- 25 the cause of the accident. We request that you not

1 discuss your testimony today with any person aside 2 from an attorney or a personal representative. 3 questioning other witnesses, we may call you if we have any follow-up questions. And if at any time you 4 5 have any additional information regarding the accident that you would like to provide to us, please contact 6 7 us at the information that was provided to you in the letter. 8 9 If you wish, you may now go back over any 10 answer that you've given or give us an additional 11 information that you would like to say. 12 A. I just hope I helped out. ATTORNEY HAMPTON: 13 Again, we would like to thank you 14 Okay. 15 for your cooperation. Thank you very much. 16 17 STATEMENT UNDER OATH CONCLUDED AT 6:00 P.M. 18 19 20 21 22 23

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