

Transcript of the Testimony of Brandon Bowling

Date: August 24, 2010

Case:

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CONFIDENTIAL STATEMENT UNDER OATH

OF

BRANDON BOWLING

taken pursuant to Notice by Alison Salyards, 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 Tuesday,
August 24, 2010, beginning at 2:26 p.m.

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- 1 PROCEEDINGS
- 2 ------
- 3 ATTORNEY WILSON:
- 4 Good afternoon. My name is Bob Wilson.
- 5 I'm with the Office of the Solicitor, United States
- 6 Department of Labor. With me is Erik Sherer, an
- 7 investigator with the Mine Safety and Health
- 8 Administration. We're here today on August 24, 2010,
- 9 to conduct an interview of Brandon Bowling. Also
- 10 present are individuals with the State of West
- 11 Virginia. I'll ask that they state their appearance
- 12 for the record.
- 13 MR. FARLEY:
- 14 I'm Terry Farley, with the West Virginia
- 15 Office of Miners' Health, Safety and Training.
- 16 ATTORNEY KOERBER:
- 17 I'm Barry Koerber. I'm an Assistant
- 18 Attorney General, assigned to represent the West
- 19 Virginia Office of Miners' Health, Safety and
- 20 Training.
- 21 MS. MONFORTON:
- 22 Mr. Bowling, I'm Celeste Monforton. I'm
- with the Governor's independent team.
- 24 ATTORNEY WILSON:
- 25 Mr. Bowling, you have a representative

- 1 with you today; is that correct?
- 2 MR. BOWLING:
- 3 Yes.
- 4 ATTORNEY WILSON:
- 5 Mr. McCuskey, would you please state your
- 6 appearance for the record?
- 7 ATTORNEY MCCUSKEY:
- 8 Yes. My name is John McCuskey. I'm an
- 9 attorney with Shuman, McCuskey and Slicer in
- 10 Charleston, West Virginia, and I'm Mr. Bowling's
- 11 Counsel.
- 12 ATTORNEY WILSON:
- 13 And also present is Counsel for
- 14 Performance Coal Company. Mr. Hardy, would you state
- 15 your appearance?
- 16 ATTORNEY HARDY:
- 17 Yes, please. David J. Hardy, Allen
- 18 Guthrie & Thomas for Performance Coal.
- 19 ATTORNEY WILSON:
- 20 And what I'd like to do at this time, Mr.
- 21 Bowling, is have you face the court reporter and she
- 22 will swear you in.
- 23 -----
- 24 BRANDON BOWLING, HAVING FIRST BEEN DULY SWORN,
- 25 TESTIFIED AS FOLLOWS:

(814) 536-8908

A. I've had it since last week, I think.

this was received by you?

24

25

- 1 Friday.
- 2 ATTORNEY KOERBER:
- 3 The 18th would have been Wednesday.
- 4 A. It's in my --- it's at the house, in my
- 5 possession.
- 6 (B. Bowling Exhibit Two marked for
- 7 identification.)
- 8 ATTORNEY KOERBER:
- 9 So that would be Exhibit One and Exhibit
- 10 Two. Sir, as a subpoenaed witness, the statute
- authorizes you to receive \$40 a day as a witness fee
- 12 together with roundtrip mileage if you've driven in
- 13 your personal vehicle. There's forms to be filled out
- 14 for that money is you desire to receive it, or you can
- 15 decline. Do you have a preference as to whether or
- not you accept or decline the money?
- 17 A. I decline.
- 18 ATTORNEY KOERBER:
- 19 Okay. Thank you.
- 20 ATTORNEY WILSON:
- 21 Mr. Bowling, government investigators and
- 22 specialists have been assigned to investigate the
- 23 conditions, events and circumstances surrounding the
- 24 fatalities that occurred at the Upper Big Branch Mine-
- 25 South on April 5th, 2010. That investigation is being

- 1 conducted by MSHA pursuant to Section 103(a) of the
- 2 Federal Mine Safety and Health Act and by the West
- 3 Virginia Office of Miners' Health, Safety and
- 4 Training.
- 5 You are entitled to have a representative
- 6 with you today, and Mr. McCuskey has identified
- 7 himself as your Counsel. And you chose Mr. McCuskey
- 8 as your Counsel; is that right?
- 9 A. Yes.
- 10 ATTORNEY WILSON:
- 11 And you consent to his being here?
- 12 A. Yes.
- 13 ATTORNEY WILSON:
- 14 And you understand that Mr. Hardy is
- 15 representing Performance Coal Company?
- 16 A. Yes.
- 17 ATTORNEY WILSON:
- 18 And do you consent to his being present?
- 19 A. Yes.
- 20 ATTORNEY WILSON:
- 21 After the investigation is complete, MSHA
- 22 will issue a public report detailing the nature and
- 23 the causes of the fatalities in the hope that greater
- 24 awareness about the causes of accidents can reduce
- 25 their occurrence in the future. Information obtained

- 1 through witness interviews is frequently included in
- 2 those reports. Your statement may also be used in
- 3 other proceedings. This is not an adversarial
- 4 proceeding. Formal Cross Examination will not be
- 5 permitted. However, each of the parties and your
- 6 attorney and Counsel for Performance Coal will be
- 7 permitted to ask follow-up, clarifying questions as
- 8 appropriate. We will be interviewing additional
- 9 witnesses, so we request that you not discuss your
- 10 testimony with other potential witnesses.
- 11 A court reporter will be recording the
- interview, so please speak loudly and clearly. If you
- do not understand a question asked, please ask that
- the question be rephrased. Please answer each
- question as fully as you can, including any
- information that you may have learned from someone
- 17 else. After we have finished asking questions, we
- will provide you an opportunity to add anything to the
- 19 record that you think may be important in helping us
- 20 with our investigation. As I said earlier, we're here
- 21 to know what you know. And we may not ask all the
- 22 right questions, so we ask that you help us to
- 23 understand any information that you may have that
- 24 might help us to determine what caused this accident.
- 25 If at any time after the interview you

- 1 recall any additional information that you would like
- 2 to provide to the investigation team, please contact
- 3 us at the information --- contact information that was
- 4 provided to you today in the letter that I gave to
- 5 you. Terry, do you want to add anything?
- 6 MR. FARLEY:
- 7 Yes. Mr. Bowling, on behalf of the West
- 8 Virginia Office of Miners' Health, Safety and
- 9 Training, under West Virginia Code, Chapter 22A,
- 10 Article One, Section 22, also offers protection
- 11 against --- due to discrimination for participating in
- these type interviews. I want to pass along a brief
- memo which provides the address for the West Virginia
- Board of Appeals, which hears complaints from miners
- 15 concerning discrimination. And should you experience
- any such problems as a result of participating in this
- interview, you should contact the Board of Appeals. I
- 18 would caution you, should you need to file a claim,
- 19 you need to do so within 30 days of the occurrence of
- 20 the problem.
- 21 ATTORNEY WILSON:
- 22 Celeste, anything?
- 23 MS. MONFORTON:
- 24 Nothing.
- 25 ATTORNEY WILSON:

- 1 Mr. Bowling, one thing, you know, because
- the court reporter will be taking everything down, if
- 3 we're referring to the map here, please identify areas
- 4 of the map that you're referring to. And we've got
- 5 highlighters here we can use to mark the map and put
- 6 notations on it. We can mark this as an exhibit. So
- feel free to use this any way that you think would be
- 8 useful in explaining your testimony. Okay? I'll pass
- 9 it over now to Erik Sherer to start the questioning.
- 10 MR. SHERER:
- 11 Thank you.
- 12 EXAMINATION
- 13 BY MR. SHERER:
- Q. The first thing, Mr. bowling, I want to thank you
- 15 for coming down here this afternoon. As Bob mentioned
- before, we're trying to do two things. We're trying
- to determine what led up to this explosion, what
- contributed to it, because we want to provide those
- 19 answers to the family and the friends and the
- 20 coworkers of those 29 miners. The other reason is we
- 21 want to prevent this type of explosion from ever
- 22 happening again. So your testimony and your
- 23 information that you can share with us is greatly
- appreciated.
- 25 Let's start with some background questions. How

- long have you been employed in the coal mining
- 2 industry?
- 3 A. Approximately seven years.
- 4 Q. Seven years. Did you start with Massey or did you
- 5 work for some other company?
- 6 A. Massey Energy.
- 7 Q. When did you first start working at Upper Big
- 8 Branch?
- 9 A. 1999.
- 10 Q. 1999. So you've been there about 11 years?
- 11 A. I had broken time where I was deployed with the
- 12 military and I had another occupation, and then I come
- 13 back in the coal industry after that.
- 14 Q. Okay. When did you come back to Upper Big Branch
- 15 the last time?
- 16 A. 2008.
- 17 Q. 2008, okay. Almost everything we're going to ask
- 18 you probably has been --- will have been in the past
- 19 year or so. What was your position description at
- 20 Upper Big Branch?
- 21 A. Section foreman.
- 22 Q. Section foreman. Did you have a particular
- 23 section you were associated with?
- A. Headgate 22.
- 25 Q. Headgate 22. And we understand that had started

- 1 up sometime in February, didn't it?
- 2 A. Yes.
- Q. Were you associated with that section from the
- 4 time it turned out?
- 5 A. Yes.
- 6 Q. Okay. Where had you worked prior to Headgate ---
- 7 or Tailgate 22?
- 8 A. Number Three section.
- 9 Q. Where was that, please?
- 10 A. East mains.
- 11 Q. East mains.
- 12 A. It's not on the map.
- Q. Okay. That's down hear the UBB Portal?
- 14 A. Yes.
- 15 MR. FARLEY:
- 16 Excuse me. Are we talking about this
- 17 section?
- 18 A. No. We're talking about the headgate section.
- 19 Here's the tail, here's the head.
- 20 BY MR. SHERER:
- Q. Okay. You were on the headgate?
- 22 A. Yes.
- 23 Q. Okay. Excuse me. I'm sorry. So you worked on
- the Three section down near the UBB Portal. Had you
- 25 been involved in driving any of the gate roads

- 1 associated with the current longwall panel?
- 2 A. No.
- 3 Q. Okay. Thank you. When did you start working on
- 4 the headgate of the longwall --- or 22 Headgate?
- 5 A. Could you rephrase that? This, this, this or
- 6 this?
- 7 Q. Okay. Were you --- were you working on the 22
- 8 Tailgate or 22 Headgate?
- 9 A. Headgate.
- 10 Q. When did you first start working on the Headgate?
- 11 A. November of '08.
- 12 Q. Okay.
- 13 A. Or '09.
- 14 Q. '09. Okay. Okay. And let's talk about the
- 15 conditions on the headqate. What was the ventilation
- 16 like?
- 17 A. Can you rephrase that?
- 18 Q. Yes. Was the ventilation quantity always
- 19 sufficient?
- 20 A. Yes.
- 21 Q. It was?
- 22 A. Yes.
- Q. Okay. Did you ever have any occasion to shut down
- the section to try to get additional air?
- 25 A. Rephrase that as to shut down the section, meaning

- 1 not run coal or just stop mining and ---?
- 2 Q. Did you ever have to stop mining coal or not start
- 3 mining coal and then work on the ventilation?
- 4 A. Yes.
- 5 Q. When did that occur?
- 6 A. Between cuts you'd, you know --- I mean, it's
- 7 every day you maintain your ventilation.
- 8 Q. Okay. And how would you maintain that
- 9 ventilation?
- 10 A. By hanging your curtain.
- 11 Q. So you had to hang some curtain. Did you ever
- have to shut down the section and go outby and try to
- get additional air to come onto the section?
- 14 A. No.
- 15 O. You never did?
- 16 A. (Indicates no).
- 17 Q. Okay. Thank you. What was the minimum quantity
- 18 you were required to keep in the last open crosscut on
- 19 this section?
- 20 A. 15,500.
- Q. 15,500. What was the minimum quantity that you
- 22 had to keep on the miners?
- 23 A. 6,000.
- Q. 6,000. And did you have minimum quantities for
- 25 the roof bolters?

- 1 A. 4,500.
- Q. 4,500. Do you have minimum quantities for the
- 3 idle faces?
- 4 A. 3,000.
- 5 Q. 3,000. Did you always have those quantities?
- 6 A. No.
- 7 Q. Okay. Were you able to restore those quantities
- 8 by working with the curtains?
- 9 A. Yes.
- 10 Q. Okay. Thank you. Have you ever detected any
- 11 methane on this section?
- 12 A. Yes.
- 13 Q. What sort of levels did you detect?
- 14 A. One percent.
- Q. What did you do when you had that one percent?
- 16 A. Adjusted ventilation.
- 17 Q. Okay. Where was that one percent detected?
- 18 A. The face of Three.
- 19 O. Face of Three. With the continuous miner?
- 20 A. No, with my handheld spotter.
- 21 Q. Okay. Had that face been bolted up?
- 22 A. Yes.
- Q. Okay. Were you able to clear that methane with
- 24 --- through changes in the curtains?
- 25 A. No. Normally just putting an extra nail in the

- 1 curtain would make it go down.
- Q. Okay. Now, who was on your crew? Who worked for
- 3 you?
- 4 A. Specifically?
- 5 Q. Yes. Uh-huh (yes).
- 6 A. Chris Allen.
- 7 O. And what did he do?
- 8 A. Scoop, roof bolter, scoop helper.
- 9 Q. Okay. Who else?
- 10 A. Daniel Davis.
- 11 Q. Okay. What did he do?
- 12 A. Roof bolter and scoop man.
- Q. Okay. Who were your miner operators?
- 14 A. James Griffith.
- 15 Q. Okay. Did you have a second miner operator?
- 16 A. No.
- 17 Q. Okay. He ran both of them?
- 18 A. Yes. He would walk between miners.
- 19 Q. Okay. Who was your electrician?
- 20 A. Tracey Lambert.
- Q. Who ran the shuttle cars?
- 22 A. Richard Gray and Bobbie Pauley.
- Q. Okay. Did you have anybody else that worked on
- 24 the section?
- 25 A. I had a Josh Massey.

- 1 O. What did he do?
- 2 A. Just helped out roof bolting.
- Q. Okay.
- 4 A. We had Kortaa Hall, a roof bolter operator also.
- 5 Q. Okay. Who was your boss? Who did you report to?
- 6 A. Terry Moore.
- 7 Q. Terry Moore. And what was his position?
- 8 A. Mine foreman.
- 9 Q. Okay. What was the roof like on the 22 Headgate?
- 10 A. Just sand rock, sand rock slate.
- 11 Q. Okay. Was it staying up pretty good?
- 12 A. Yes.
- Q. Were you guys hanging mesh on the roof?
- 14 A. Yes.
- 15 O. What sort of bolts were you installing?
- 16 A. Six-foot torque tension was the main roof support.
- Q. Did you put any cable bolts as supplementary
- 18 support?
- 19 A. Yes, in Number One and Number Three entries.
- 20 Q. Did you put those on a regular basis --- or
- 21 spacing or did you just put them in intersections?
- 22 A. Every row in the Number Three entry. Cable bolts
- were installed in the intersections in Two, and Number
- One was --- along with the mesh when it was installed.
- Q. Okay. What about the ribs, what were they like?

- 1 A. Like just coal ribs, coal rock ribs.
- Q. Did you have to bolt the ribs?
- 3 A. Yes.
- 4 Q. What did you use to bolt those with?
- 5 A. Six-foot torque tensions and four-foot
- 6 fully-grouted resin bolt.
- 7 Q. Okay. Did you spot bolt them or did you have to
- 8 bolt them continuously?
- 9 A. Depended on the conditions. We would spot and
- also put them up with a rope.
- 11 Q. Okay. What about the floor, was it heaving any?
- 12 A. Yes.
- Q. Were you able to grade that down with your scoop
- or did you have to pull the miner back to grade it?
- 15 A. Sometimes miner, sometimes scoop. It depended.
- Q. What about the --- did this section ever thump or
- 17 bump while you were developing it?
- 18 A. No.
- 19 Q. It was pretty quiet?
- 20 A. Yes.
- 21 Q. Okay. Was there any noise associated with the
- 22 floor heave?
- 23 A. I don't know.
- Q. Okay. You didn't feel it or didn't hear it?
- 25 A. No.

- 1 Q. Just hooved up sometimes?
- 2 A. (Indicates yes).
- Q. Was there any gas associated with the floor heave
- 4 that you know of?
- 5 A. No.
- 6 Q. Did you ever smell any kerosene-like or
- 7 gasoline-like odors ---
- 8 A. No.
- 9 Q. --- on this section? Okay. Which shift did you
- 10 work?
- 11 A. I worked the swing shift, three days day, three
- 12 days evening.
- Q. Did your entire crew work that same schedule?
- 14 A. Yes.
- 15 Q. Were you guys scheduled to work the night of the
- 16 5th, the night of the explosion?
- 17 A. No.
- 18 Q. What was the last shift you had worked prior to
- 19 the explosion?
- 20 A. April the 3rd.
- 21 Q. April the 3rd.
- 22 A. On evening shift.
- Q. So that would have been a Saturday?
- 24 A. Yes.
- 25 Q. Okay.

- 1 A. The evening shift on Saturday.
- 2 Q. Okay. Do you now if anybody worked on the 22
- 3 Headgate on Sunday?
- 4 A. No.
- 5 O. Was it down?
- 6 A. Yes. I was the last boss to leave that area.
- 7 Q. Okay. That Saturday night, Mr. Bowling, did you
- 8 notice anything unusual on the section?
- 9 A. No.
- 10 Q. Okay. Did you smell anything unusual?
- 11 A. No.
- 12 Q. Thank you. Now, we understand there was quite a
- bit of construction going on with, I think, a new
- 14 mother belt drive that was being installed. Do you
- 15 know if that construction was finished?
- 16 A. Yes, it was.
- 17 Q. Okay. About how long prior to the explosion do
- 18 you think that construction was wrapped up?
- 19 A. Three weeks.
- 20 Q. Three weeks, okay. Had you noticed any changes in
- 21 the ventilation quantity of the air coming onto the
- section during that three-week period or so from the
- time the construction finished up until the explosion?
- A. I don't know the exact time this was finished, so
- 25 I don't know.

- 1 Q. In the two or three weeks prior to the explosion,
- 2 had you noticed any significant change in the
- 3 ventilation quantity coming onto the section?
- 4 A. Yes.
- 5 Q. Can you explain that to us, please?
- 6 A. Air quality was better.
- 7 Q. Just more cubic feet?
- 8 A. More cubic feet.
- 9 Q. Do you know approximately when that happened, when
- 10 it got better?
- 11 A. I would say two weeks prior to the explosion.
- 12 Q. Do you know why it got better?
- 13 A. I don't know the exact reason.
- 14 Q. Would you care to speculate at what may have
- happened to increase that ventilation quantity?
- 16 A. Well, we were --- or the mine itself was --- could
- 17 have made a change in this area here.
- 18 Q. And by this area here, you're pointing to the
- 19 headgate of the longwall?
- 20 A. Yes.
- 21 Q. Do you have any idea what may have changed down
- there?
- 23 A. I do not know.
- Q. Okay. Did anybody mention anything about a change
- in the ventilation during that time period?

- 1 A. I had heard, yes.
- Q. Who had you heard it from?
- 3 A. Just bath house talk.
- 4 Q. In that bath house talk, did anybody have any
- 5 explanation for the change?
- 6 A. MSHA.
- 7 Q. MSHA. Okay. Would that be the --- we issued an
- 8 order on the tail of the longwall on March the 9th.
- 9 Do you think that was what it was associated ---
- 10 A. Yes.
- 11 Q. --- with? Okay. Thank you. Now, when you would
- come on the 22 Headgate section in the afternoon, did
- you ever have to wait to start production until you
- 14 could get ventilation quantity? Did you ever have ---
- not have enough air to start running coal immediately?
- 16 A. Yes.
- 17 O. When was that?
- 18 A. I don't know exactly. I mean, the situation
- dictated you might show up and, you know, a condition
- 20 --- the top might have dropped a rock and ripped down
- 21 a check curtain, so you have to reinstall that
- ventilation before you could run.
- Q. Now, it was always temporary face control ---
- 24 A. Yes.
- 25 Q. --- issues? Never anything outby?

- 1 A. No.
- Q. Okay. Had you heard rumors that the people on
- 3 this particular section were saying that there wasn't
- 4 enough air to run coal?
- 5 A. Rumors as ---?
- 6 Q. No air on 22 Headgate?
- 7 A. Yes.
- 8 Q. Can you explain why people were talking about
- 9 that?
- 10 A. Maybe because it was hot. When they worked, they
- got hot. Maybe they were used to something down here
- and it wasn't the same as where they worked at now. I
- don't know.
- 14 Q. Okay. And we understand that there was some
- 15 Massey policy that there had to be 20,000 cubic feet
- per minute in the last open crosscut. Did you always
- 17 have that?
- 18 A. No.
- 19 Q. If you didn't have that, what did you do?
- 20 A. We would work on face ventilation or the tailpiece
- inby.
- 22 Q. And were you always able to restore that 20,000
- 23 cubic feet a minute?
- A. Yes, with the means of a concrete stopping.
- 25 Q. Okay. So you just had to build ---?

- 1 A. Build a stopping and then that would normally
- 2 always fix it.
- Q. Okay. When you got on the section, what's the
- 4 first thing that you did?
- 5 A. Well, I would run the faces.
- 6 Q. Okay. Looking for imminent dangers?
- 7 A. Yes.
- 8 Q. Would you measure the air?
- 9 A. Yes, in the last open break and behind the
- 10 curtains.
- 11 Q. Okay. Did you ever get on the section and the air
- 12 quantity was significantly different from the quantity
- 13 called out on the pre-shift?
- 14 A. Yes.
- 15 Q. What did you --- when you noticed that different,
- what would you normally attribute it to?
- 17 A. The rocks or the curtain being pulled down or
- falling down, rib roll, a natural ---.
- 19 Q. But just temporary ventilation controls?
- 20 A. Yes. All these things I'm speaking of are
- 21 temporary fixes, ---
- 22 Q. Okay.
- 23 A. --- or problems that exist between the oncoming
- 24 --- outgoing and oncoming shifts.
- Q. Okay. Thank you. Now, as a section boss, you

- 1 obviously directed your workforce?
- 2 A. (Indicates yes).
- 3 Q. Is that a yes?
- 4 A. Yes.
- 5 Q. Okay. Did you have the authority to hire or fire?
- 6 A. No.
- 7 Q. Okay. Did you refer that to one of your
- 8 superiors?
- 9 A. Can you rephrase that?
- 10 Q. Yes. If you had a --- and I'm just assuming ---
- just for argument sake, if you had an employee that
- was a problem, could you recommend that they be
- 13 removed?
- 14 A. Yes.
- 15 Q. Okay. Did you have the ability to purchase
- 16 supplies or equipment?
- 17 A. No.
- Q. Did you have the ability to requisition supplies
- 19 or equipment?
- 20 A. I could ask.
- 21 Q. You could ask. Did the supplies or the equipment
- 22 you asked for, was that normally approved?
- 23 A. Yes.
- Q. Okay. Let's talk about rock dust on and around
- 25 the section. That last Saturday that you worked, did

- 1 you have an occasion to walk down the section belt?
- 2 A. Not on a fire run.
- 3 Q. What condition was that belt in?
- 4 A. Can you rephrase that?
- 5 Q. Was the rock dust in good shape on the belt?
- 6 A. For the most part, yes.
- 7 Q. Was there any float coal dust along that belt?
- 8 A. Yes.
- 9 Q. Did you spread additional rock dust to take care
- 10 of that float coal dust?
- 11 A. Yes. We had a trickle duster that we would run.
- 12 Q. And you think that took care of the float dust?
- 13 A. Yes.
- Q. Did you do any specific dusting either by hand or
- with maybe a machine-mounted duster along the belt
- 16 that night?
- 17 A. On the belts, hand dust.
- 18 O. Okay.
- 19 A. Well, and with the use of the trickle duster.
- 20 O. Sure. How much dust would that trickle duster
- 21 hold?
- 22 A. You can, I know, put 15 bags in it.
- Q. Did you normally keep it full?
- 24 A. Yes.
- Q. Do you recall if you loaded it up on Saturday

- 1 night?
- 2 A. Before I left?
- Q. Uh-huh (yes).
- 4 A. No.
- 5 Q. Okay. Had you loaded it up any time during the
- 6 night that night?
- 7 A. I don't know.
- 8 Q. Okay. Did you normally fill it up before you left
- 9 at the end of your shift?
- 10 A. Yes.
- 11 Q. Okay. When you came on the section Saturday
- night, was that trickle duster full, halfway full or
- 13 empty?
- 14 A. I wasn't the one who inspected it. It was running
- when we showed up.
- 16 Q. Okay. Who normally kept over that trickle duster?
- 17 A. Myself sometimes and the scoop operator.
- Q. Who was the scoop operator?
- 19 A. Daniel Davis.
- 20 Q. Did he mention anything about that trickle duster
- 21 that night?
- 22 A. No.
- Q. Okay. What condition was the belt in as far as
- 24 spilled coal or accumulations? Were there any places
- 25 that were problematic?

- 1 A. No.
- 2 0. Okay.
- 3 ATTORNEY MCCUSKEY:
- 4 Erik, if you don't mind, are we --- I
- 5 just wasn't sure which belt you were talking about.
- 6 MR. SHERER:
- 7 I'm referring to the section belt.
- 8 ATTORNEY MCCUSKEY:
- 9 In the area of his section?
- 10 MR. SHERER:
- 11 Yes.
- 12 ATTORNEY MCCUSKEY:
- 13 Okay.
- 14 BY MR. SHERER:
- 15 Q. When's the last time that your crew had to --- or
- anybody on your crew had to shovel this belt? Do you
- 17 recall?
- 18 A. We shoveled the tailpiece. We never went down the
- 19 belts and shoveled.
- Q. Okay. Was that something that you had to do
- 21 regularly?
- 22 A. The tailpiece?
- Q. Yes. Uh-huh (yes).
- A. Just dead work, meaning, you know, we're not
- 25 running. Find something to do.

- Q. Would that be once a week, once every two weeks?
- 2 A. When we were not producing coal.
- Q. When you had time to shovel the tail?
- 4 A. It was quite often.
- 5 Q. Quite often, okay. Would it be more than once a
- 6 week, just on average?
- 7 A. Yes.
- 8 Q. Okay. Did you have any place along the belt that
- 9 you occasionally had spillage that had to be shoveled
- 10 up?
- 11 A. No.
- 12 Q. So it operated fairly well?
- 13 A. It was new belt, new structure, new beltline.
- 14 Q. Thank you. Did you have any equipment chargers on
- 15 the section or the mouth of the section?
- 16 A. Yeah, scoop chargers.
- 17 Q. Where were those at, please?
- 18 A. One of them is located behind the power center.
- 19 And this is as you advance.
- 20 O. Sure.
- 21 A. One would be located behind the power center and
- 22 one in front, meaning the power center charging back
- here, just anywhere would be a charger.
- Q. Okay. As a normal practice, how many breaks back
- from the face did you keep your power center?

- 1 A. Sometimes we'd be three lines up and not move
- 2 three crosscuts.
- Q. Would you go past four or five crosscuts?
- 4 A. No.
- 5 Q. Okay. So you tried to keep it moved up pretty
- 6 close?
- 7 A. Within three.
- Q. Okay. Within three. When you moved up, where
- 9 would the power center be located in relationship to
- 10 the last open break?
- 11 A. It would be Three --- well, two crosscuts would
- 12 have been 15 foot back from the coal --- the corner of
- the block of the --- where the feeder line ---.
- Q. So you routinely kept it between two and three
- 15 breaks outby?
- 16 A. Yes.
- 17 Q. You guys moved a lot?
- 18 A. Well, it was about every other night, yes.
- 19 Q. Okay. How many buggies were you running on that
- 20 section?
- 21 A. Two.
- Q. Did you ever have to hang diagonal curtains?
- 23 A. Yes.
- Q. Was that a regular occurrence?
- 25 A. No.

- Q. Okay. When was the last time the methane monitors
- on the miners were calibrated?
- 3 A. I don't know.
- 4 Q. You didn't do that on your shift?
- 5 A. No. I don't do the books or the --- if the
- 6 electrician did it, I didn't know about it or he
- 7 didn't alert me to the fact that he did do it.
- Q. Have you ever seen them calibrate those monitors?
- 9 A. Yes.
- 10 Q. Do you recall if it was in the past month or so?
- 11 A. No.
- 12 Q. Have you ever seen anybody remove the face plate
- on the monitor readouts?
- 14 A. No.
- 15 Q. Okay. Have you ever seen any of those monitors
- 16 bridged out?
- 17 A. No.
- 18 O. Ever seen anything that would interfere with the
- 19 function of the sensor head, like a bag over it
- 20 or ---?
- 21 A. No.
- Q. Okay. Thank you. Who did the pre-shift for you
- when you came in Saturday night?
- A. Edward, Dino, Jones.
- Q. Do you recall if there was anything out of the

- ordinary about the pre-shift exam book?
- 2 A. No. Business as usual. Nothing whatsoever.
- 3 Q. Okay. And did you do a pre-shift at the end of
- 4 your shift Saturday night?
- 5 A. Yes.
- 6 Q. Was there anything unusual about that?
- 7 A. No. As far as me doing it or when I actually
- 8 examined?
- 9 Q. What you found.
- 10 A. No.
- 11 Q. Okay. Everything was within normal tolerance?
- 12 A. Yes.
- 13 Q. Okay.
- 14 A. Because if it wasn't, I couldn't leave anyway,
- 15 so ---.
- Q. Now, did you call that out Saturday night or ---?
- 17 A. No, it was brought out.
- Q. You took it out. Did you enter it in the books on
- 19 Saturday night?
- 20 A. Yes, I did. Should have been maybe Saturday night
- or Sunday morning.
- 22 Q. Okay. When you were --- when they were cutting
- break-throughs on this section, did anybody ever tell
- you to cut into the wind, cut into the air?
- 25 A. No.

- 1 Q. Okay. Thank you. Do you know who was in charge
- of ventilation changes in this area of the mine?
- 3 A. Who carried them out?
- 4 Q. Yes.
- 5 A. Massey or --- can you rephrase that?
- 6 Q. Yes. What individual did ventilation changes that
- 7 would affect the 22 Headgate?
- 8 A. I do not know.
- 9 Q. Do not know. Have you ever seen anybody making
- 10 any ventilation changes?
- 11 A. No.
- 12 Q. Okay. Are you aware of any ventilation changes
- that were associated with this particular section?
- 14 A. Only the one you spoke of in March.
- 15 Q. Okay. Now, that was down on the tailgate of the
- longwall.
- 17 A. Okay. What about as the longwall advanced, we
- 18 understand that the mule train advanced to the point
- 19 where everything coming off the 22 Headgate section
- 20 had to be rerouted. We understand at some point in
- 21 time the belt had to --- that used to dump on the
- longwall belt had to be rerouted, I guess the track
- possibly had to be rerouted, and there were several
- ventilation changes associated with advancement of the
- 25 longwall. Do you recall those?

- 1 A. Yes. I remember this belt was took out of
- 2 service, and then we traveled another way to our
- 3 section instead of coming this way.
- 4 Q. Do you recall about when that happened?
- 5 A. No.
- 6 Q. Okay.
- 7 ATTORNEY WILSON:
- 8 Let's clarify that for the record. You
- 9 said that they took out this belt. You were referring
- 10 to the belt --- that crossover from the 22 Tailgate to
- 11 the 22 Headgate; is that right?
- 12 A. Well, no. I think this belt stayed in. And once
- 13 --- what he was speaking of, the longwall got to this
- point, we could no longer travel this way. So we
- 15 traveled on down through north mains to get to our
- 16 section.
- 17 ATTORNEY WILSON:
- 18 So instead of traveling up the headgate
- of the longwall, ---
- 20 A. Yes.
- 21 ATTORNEY WILSON:
- 22 --- you traveled up the Six North, Seven
- 23 North ---
- A. Uh-huh (yes).
- 25 ATTORNEY WILSON:

- 1 --- main entries?
- A. And then this is the route we took to get to the
- 3 section after this was in this area.
- 4 ATTORNEY WILSON:
- 5 And then did it also reroute the belt to
- 6 go outby ---?
- A. Yes, out to this Six or Seven North Head or this
- 8 area.
- 9 ATTORNEY WILSON:
- 10 This area, meaning the area where the
- 11 Glory Hole was located?
- 12 A. Yes.
- 13 ATTORNEY WILSON:
- 14 Okay. Erik?
- 15 BY MR. SHERER:
- 16 O. Did that occur after Christmas or before
- 17 Christmas?
- 18 A. I don't know.
- 19 Q. Don't know. So you don't recall when you stopped
- traveling from the longwall up to the point where you
- 21 --- I guess you took the mantrip directly onto the
- 22 section?
- 23 A. Yes. I don't recall the exact time.
- Q. Do you recall an approximate time?
- 25 A. January.

- 1 Q. Okay. Did you ever use explosives on this ---
- 2 A. No.
- 3 Q. --- section? Okay.
- 4 ATTORNEY WILSON:
- 5 Can I just follow up with one question?
- 6 MR. SHERER:
- 7 Sure.
- 8 ATTORNEY WILSON:
- 9 I believe earlier you stated that you
- 10 started driving the headgate in February; is that ---?
- 11 A. I don't --- I cannot recall or I don't know exact
- 12 times. A lot has happened to me since ---
- 13 BY MR. SHERER:
- 14 O. Sure.
- 15 A. --- this, you know, right here, so I'm trying to
- 16 recall the exact times. We sometimes traveled this
- way, and then we found it better to go this way as far
- as the --- but when exactly that was, I do not know.
- 19 Q. Okay. And we understand that, sir. We're just
- 20 trying to piece together a lot of different pieces of
- 21 the puzzle.
- 22 A. The problem I had was my schedule was days,
- evenings, three days off, you know, and I never could
- 24 --- I was never in the same time zone. You know, I
- was always walking around going, is tomorrow Sunday?

- 1 Days ran into evenings, and it was real hard to ---
- 2 O. I can imagine.
- 3 A. --- remember everything.
- 4 Q. I can certainly sympathize with that. I've worked
- 5 similar schedules. And we're not trying to pin you
- 6 down ---
- 7 A. Yeah, I understand.
- 8 Q. --- to exact dates or anything.
- 9 ATTORNEY WILSON:
- 10 I just wanted to make sure if there was
- 11 something contradictory in what you said, I just
- wanted to give you a chance to try and clear it up.
- 13 A. Yeah. I'm not trying to contradict myself, but I
- 14 really don't know the exact ---
- 15 BY MR. SHERER:
- 16 O. Sure.
- 17 ATTORNEY WILSON:
- 18 Okay.
- 19 A. --- dates and times of when exactly I was here,
- 20 you know, to over here.
- 21 BY MR. SHERER:
- 22 Q. We're just trying to get some rough ideas of when
- things happened.
- 24 A. Yes.
- Q. Our real concern for exact dates is about the week

- 1 prior to the explosion.
- 2 A. Okay.
- Q. And I'm sorry I didn't explain that earlier.
- 4 Okay. Did you ever have any occasion to go down
- 5 either the headgate or the tailgate of the current
- 6 longwall?
- 7 A. Yes.
- 8 Q. When did you do that roughly?
- 9 A. Christmas.
- 10 Q. Christmas. Was there any specific incident or
- 11 reason that you went down?
- 12 A. I was putting temporary supports on the headgate
- 13 side.
- Q. On the headgate, okay.
- 15 A. I was installing temporary roof support, cribs and
- 16 jacks, hand jacks.
- 17 Q. Was there any specific reason that you were doing
- 18 that?
- 19 A. We were trying to supplement the roof support on
- the headgate on this end, the headgate entry or the
- 21 --- this entry here.
- 22 Q. Okay. Number Three entry ---?
- A. Number Three entry on the headgate, yes.
- Q. Okay. Now, we understand that there was something
- 25 going on and they were --- somebody was building

- 1 Kennedy stoppings along there. Was that about the
- 2 same time that you ---?
- 3 A. Yes.
- 4 Q. Thank you. What was the conditions --- do you
- 5 remember any water down in the headgate when you went
- 6 back there?
- 7 A. Yes.
- Q. Do you recall roughly where that water was, where
- 9 it became impassable?
- 10 A. None of it was impassable, ---
- 11 Q. Okay.
- 12 A. --- to me, my, you know, ---.
- Q. How deep in water did you get?
- 14 A. Waist high.
- 15 O. That's not too bad. Okay. Thank you. Just for
- the record, how tall are you?
- 17 A. Five foot, nine.
- 18 O. Okay. I'm kidding.
- 19 MR. SHERER:
- 20 That's all the questions I've got for
- 21 you. Terry?
- 22 EXAMINATION
- BY MR. FARLEY:
- Q. Mr. Bowling, if the last shift you worked at UBB
- prior to the explosion was Friday, April 3rd, ---

- 1 ATTORNEY WILSON:
- 2 Saturday, April 3rd.
- 3 BY MR. FARLEY:
- Q. --- excuse me, Saturday, April 3rd, when were you
- 5 due back to work?
- 6 A. Sunday was a --- they gave us a holiday. So I
- 7 should have worked Sunday. I would have been off
- 8 Monday, Tuesday, Wednesday and come back to work on
- 9 dayshift Thursday for the dayshift on the headgate
- 10 section.
- 11 Q. Okay. So you were due back on Thursday?
- 12 A. Yeah. So I actually got an extra day off for
- once, and I was quite happy about that.
- 14 Q. Okay. In the week preceding the accident,
- 15 specifically Tuesday, Wednesday and Thursday of the
- 16 week before, was the ventilation better than on
- 17 Headgate 22 than it was on Thursday and Friday?
- 18 A. I remember the two weeks --- what I spoke to you
- 19 about, the two weeks --- around the two-week period
- when my air, the CFM, was increased to a more workable
- 21 content or, you know, during that time, the last two
- 22 weeks before my last shift. And for what reason I ---
- 23 I spoke to him about the ventilation was ordered to be
- changed down in that area. That's the best of my
- knowledge about why it was to that point.

- 1 Q. The last --- the Saturday before the explosion and
- the Friday before the explosion, was your ventilation
- 3 on those two days a little bit less than it had been
- 4 on the previous three days, as you recall?
- 5 A. I don't --- I can't recall. I don't know.
- 6 Q. Okay. While you were section boss on Headgate 22,
- 7 did you ever have an occasion where it was necessary
- 8 to pick up the mine phone, call outside and talk to
- 9 the mine foreman, the shift foreman, the
- 10 superintendent or anybody else and say, hey, my
- 11 ventilation right now is not sufficient to produce
- 12 coal?
- 13 A. No.
- Q. Okay. Did any supervisor, superior, ever call
- underground and ask you to leave your section to go to
- any door or regulator and make an adjustment?
- 17 A. No.
- 18 O. Where do you work now?
- 19 A. I work at the Marsh Fork Mines for Marfork Coal
- 20 Company.
- 21 Q. What are you doing there now?
- 22 A. Mine foreman.
- Q. Is that a promotion for you?
- A. I wouldn't call it a promotion, but yes, it was
- 25 --- from where I worked at here to that.

- 1 Q. While you were a section boss on Headgate 22
- 2 section, did any of the miners on your crew approach
- 3 you at any time and complain that they did not have
- 4 sufficient ventilation to mine coal?
- 5 A. Yes.
- 6 Q. How often did that occur?
- 7 A. Maybe once a week.
- 8 Q. Now, how would you ordinarily respond to those
- 9 complaints?
- 10 A. I would take care of the issue or physically walk
- 11 to that point and be shown what was wrong and then ---
- in their opinion, and either explain myself or take
- 13 action.
- 14 Q. Were you usually able to resolve the issue?
- 15 A. Yes.
- 16 Q. During your last shift on Headgate 22 on Saturday
- evening, April 3rd, when you arrived on the section
- 18 that evening, was there a crosscut turned to the right
- in the Number Two entry that had not been holed
- 20 through yet?
- 21 A. Yes.
- 22 Q. Okay. Do you recall detecting any methane in the
- 23 face of that crosscut?
- 24 A. Yes.
- Q. Do you recall how much?

- 1 A. No.
- Q. Would it have been less than one percent?
- 3 A. Yes.
- 4 Q. Okay. At any time during your last shift on April
- 5 3rd on Headgate 22, did you detect any methane in
- 6 excess of one percent?
- 7 A. Yes.
- 8 Q. Okay. What time and where?
- 9 A. It was the face of three, but I --- I know I said
- one percent, but I don't know the exact time. But
- 11 that was one of the times that I would --- you know,
- doing my exam. So it was every two hours on a two-
- 13 hour period.
- Q. Okay. So sometime during your on-shift --- during
- one of your on-shift examinations you detected methane
- in excess of one percent in the Number Three entry
- 17 face; is that correct?
- 18 A. I don't know. I just --- I mean, I detected
- 19 methane. It normally ran between five-tenths and one
- 20 percent, you know. That was the normal range for
- 21 methane in the faces.
- 22 Q. Okay. Now, was that the face on --- during ---?
- A. Well, I don't recall the exact time, no.
- Q. Sometime during the shift on April 3rd; ---
- 25 A. Yes.

- 1 Q. --- is that correct? Did it require you to adjust
- 2 any ventilation controls?
- 3 A. Just nails in the curtain. That was our biggest
- 4 thing. The roof was high, so you had to use more
- 5 nails, you know. If you would skip roof bolt plates,
- 6 you know, you would have that void in your curtain,
- 7 and you would have to go and sew more nails in it.
- 8 Q. Now, did you install any --- was it a routine to
- 9 install fly boards?
- 10 A. Yes, and on cycle.
- 11 Q. Were those installed for back-up curtains or was
- 12 that for face ventilation also?
- 13 A. Face ventilation and back-up curtains, back-up
- 14 checks.
- 15 O. Okay. The make-up of your production crew on 22
- 16 Headgate while you were at UBB, did it include a
- 17 person specifically designated as a ventilation
- 18 person?
- 19 A. No. Everybody on the section or face is
- 20 responsible for ventilation. I mean, that's how I ran
- 21 my section. That's what the company --- the
- 22 company --- you know, it's a requirement of everybody
- 23 to help, not just one person. And it's required by
- 24 me, you know, if --- because everybody needs help, you
- 25 know, working.

- 1 EXAMINATION
- 2 BY MS. MONFORTON:
- Q. Mr. Bowling, I just have a couple of follow-up
- 4 questions. Was there a gentleman on your crew that
- 5 had a nickname Dude?
- 6 A. Yes, James Griffith.
- 7 O. That was Mr. Griffith. So he was the miner man?
- 8 A. Uh-huh (yes). He was the miner operator.
- 9 Q. This is a follow-up to what Mr. Farley was saying
- 10 because maybe this will --- this was recollection from
- 11 a previous witness who talked about Dude. And I think
- it was the same day, April 3rd, where they were
- running a miner and saw the methane level picking up
- on the miner maybe to 1.5 to 1.7. And this witness
- said that they told you about it, that you went over
- to the power center and that one of the solutions was
- going to be to turn the scrubber on, do you remember
- 18 that, to flush it out?
- 19 A. Turn the scrubber on? No. If that was the case,
- 20 you would work on your ventilation.
- 21 Q. Okay.
- 22 A. And I wasn't made aware or took to the scene of
- 23 this going on, ---
- 24 Q. Okay.
- 25 A. --- if it even did happen. Nobody approached me

- and told me, hey, you know, we need to take care of
- this or I feel there's a problem.
- Q. Okay. I'm just trying to --- this is what we've
- 4 heard, so I'm just trying to confirm ---.
- 5 A. No, the miner operator never come to me and said,
- 6 hey, we have an issue or a problem. And if he did,
- 7 we'd address it.
- 8 Q. Okay. Again, back to the --- what Mr. Farley was
- 9 asking you about. We've heard from a number of
- 10 witnesses who've testified and talked about the
- ventilation on that Headgate 22, and they said it did
- 12 seem like it got better in a couple of weeks ---
- 13 A. Uh-huh (yes).
- 14 Q. --- before the explosion. And several have said
- that Tuesday, Wednesday, Thursday of that prior week
- was better and they could actually see the high
- voltage sign swinging, but then they thought that on
- 18 Friday and Saturday it got bad again and that I think
- one person said, you know, it was bad like the way it
- 20 was when I first started up there. So I'm just trying
- 21 to refresh your memory.
- 22 A. You know, I don't remember. And this is the thing
- 23 that --- it's so hard to recall everything. You know,
- 24 I'm still crunching numbers in my head with my current
- 25 employment. So it's real hard --- I done a pre-shift

- for the --- you know, before I left, so you know, my
- 2 book states, you know, what --- I done a book, so
- 3 that's my best evidence of the way I left that section
- 4 that night. And you know, so it is hard for me to
- 5 realize everything --- every little detail. You know,
- 6 it's --- the way I worked, you know, the swinging of
- 7 shifts was really --- really has me turned around on
- 8 exact dates and times, but no, I don't remember ---
- 9 well, I don't know of anything that was different on
- 10 the Thursday and Friday.
- 11 Q. Okay.
- 12 A. And you could have been talking to somebody on the
- other crew, dayshift, you know, or the --- you know,
- if we could break it down and specify which crew felt
- what or, you know, or --- you know, I couldn't tell
- 16 you because I didn't notice any difference. I know
- the two weeks prior our air was better. That's what
- 18 --- I do know that to be fact. And that's the way I
- 19 feel about that, you know.
- 20 Q. That's fair enough.
- 21 A. Thank you.
- 22 MS. MONFORTON:
- 23 I don't have any other questions.
- 24 MR. SHERER:
- 25 I have a couple.

- 1 RE-EXAMINATION
- 2 BY MR. SHERER:
- Q. When did you start bossing, Mr. Bowling?
- 4 A. For Performance Coal or ---?
- 5 Q. Just in general.
- 6 A. 2000 --- well, I substituted in 2002.
- 7 Q. Okay. And you've been section bossing pretty much
- 8 since then?
- 9 A. No, since '07.
- 10 Q. Since you've been at Upper Big Branch, I think you
- 11 mentioned you may have gone away and come back, ---
- 12 A. Yes.
- Q. --- had you been section bossing that entire time?
- 14 A. No.
- 15 Q. What else did you do?
- 16 A. Between my layoff of the coal mines?
- 17 O. Yes.
- 18 A. I worked at the Federal Correctional institution
- 19 at Beckley, West Virginia, the United States Marine
- 20 Corps.
- Q. Okay. Now, when you came back to Upper Big
- 22 Branch, had you done anything besides running the
- 23 section at Upper Big Branch?
- A. Had I done things in the past, yes. I worked at
- 25 the mines prior, you know, to my leaving and coming

- 1 back.
- Q. But since you came back, had you just worked as a
- 3 section boss?
- 4 A. At Performance, yes. That's all I had done.
- 5 Q. Do you recall any instance where you --- anybody
- on the section reported greater than two percent
- 7 methane anywhere in this mine that you were bossing?
- 8 A. Can I recall somebody actually reporting it?
- 9 Q. Yes.
- 10 A. No.
- 11 Q. Okay.
- 12 A. I haven't seen it in writing or if I did, it was
- 13 --- well, I have, but it's been bath house talk. I've
- never seen it in a book where it showed, you know, two
- 15 percent methane.
- Q. Okay. And that was up, you know, in this area for
- 17 a long time ago, a year ago.
- 18 Q. And you're pointing to the tailgate of the
- 19 longwall?
- 20 A. When it was drove, yeah. That's all known fact,
- 21 so ---.
- Q. Were you involved with the driving of this?
- 23 A. No, I wasn't. I was on the Number Three section.
- Q. Okay. Have you ever had any instance where you
- 25 had to cut the power to the section because of

- 1 methane?
- 2 A. No.
- 3 Q. Okay. At what point would you cut the power to
- 4 the section because of methane?
- 5 A. At two, two-and-a-half percent, two percent, I
- 6 would probably pull the power, adjust ventilation, if
- 7 I had a problem with it. But I never had to do that
- 8 because I do ---.
- 9 Q. Where does that two percent have to be?
- 10 A. Anywhere in the mines, around my feeder or
- 11 anywhere. If I detect it, we're down.
- 12 Q. Okay. Thank you. When you were working on the 22
- Headgate, was it routine for people to call in and say
- there were inspectors on the property?
- 15 A. No.
- 16 Q. Did you ever hear that?
- 17 A. Yes.
- 18 O. How common was it?
- 19 A. How common? It wasn't common where I worked at.
- 20 Ellis --- you know, Ellis, I bath house at Ellis, so
- there wasn't no --- I don't think there's any phones
- out there in that shack they had at the time, you
- 23 know, to do any --- call anybody.
- Q. Okay. Who was in charge of ventilation at this
- 25 mine?

- 1 A. Engineering. Can you rephrase that? On what
- 2 level?
- 3 Q. Who was in charge of ventilation plans at this
- 4 mine?
- 5 A. Engineering.
- 6 Q. And who would make up engineering; do you know?
- 7 A. No, I do not know.
- 8 Q. Okay. Are you familiar with Erik Lilly?
- 9 A. Yes.
- 10 Q. Would he be an engineer in charge of ventilation?
- 11 A. I don't know about being in charge, but I think he
- is --- I do believe he's an engineer.
- Q. Do you have any reason to think that he worked on
- 14 ventilation at this mine?
- 15 A. Yes.
- 16 Q. Okay.
- 17 A. Physically, no, but ---.
- 18 O. Making plans?
- 19 A. Yeah.
- 20 Q. Okay. Who was in charge of directing ventilation
- 21 changes at this mine?
- 22 A. The last --- it was him and from what I
- 23 understand, it was MSHA who would make us change our
- 24 ventilation.
- 25 Q. MSHA is not in charge of ventilation anywhere in

- 1 this country.
- 2 A. they're not, but they force or enforce their
- 3 version of it.
- 4 Q. We enforce our regulations and policies.
- 5 A. Okay.
- Q. Who would direct the workforce to make those
- 7 changes; do you know?
- 8 A. I guess it would be the mien foreman.
- 9 O. And who was that?
- 10 A. Terry Moore.
- 11 Q. Okay. Thank you. Do you think the ventilation in
- this mine was adequate prior to the explosion?
- 13 A. Yes.
- 14 Q. Okay.
- 15 A. And that's only --- I'm only speaking for my area.
- 16 Q. Okay.
- 17 A. That's Headgate 22.
- 18 Q. Do you think the rock dust around Headgate 22 was
- 19 adequate?
- 20 A. Yes.
- 21 Q. Okay. Thank you. In your opinion, and I realize
- this is speculation, what do you think may have caused
- 23 this explosion?
- A. I don't know.
- Q. Thank you.

- 1 RE-EXAMINATION
- 2 BY MR. FARLEY:
- Q. Again, April 3rd, Saturday evening, do you recall
- 4 any problems with the section power center or any of
- 5 the electrical equipment? And I mean electrical
- 6 problems.
- 7 A. No.
- Q. The reason I ask is we've heard from one
- 9 individual who worked on April the 5th that Jones may
- 10 have called out sometime in the afternoon talking
- about a power center or something and he was using the
- 12 word phasing.
- 13 A. The only reason I can see him using the word
- phasing, I had a shuttle car down, single phase in the
- cable, which was very common. See, I was never
- alerted to anything that was --- when he called out
- the pre-shift, you know, so --- on Saturday. This is
- 18 Saturday, that afternoon. And I had no --- I don't
- 19 know about any power center problems.
- 20 Q. All right. Thank you.
- 21 RE-EXAMINATION
- BY MS. MONFORTON:
- Q. Mr. Bowling, I just have one more questions. In
- terms of you being a foreman on that section and then
- 25 there were several other men who were foremen on that

- 1 section but for other shifts, was there an opportunity
- 2 for you to compare notes with each other, share
- 3 information? How would --- you know, because you ---
- 4 you know, you see things going on in the section and
- 5 they ---.
- 6 A. The oncoming and outgoing?
- 7 O. Yes. How does that work?
- 8 A. Yes. Every --- well, just about every day we
- 9 would stop at 78 and talk about today's --- you know,
- 10 what happened, you know, communicate, which to me is a
- 11 good tool to, you know, handle things, take care of
- business, know what the other one is getting into or
- what can you expect when you show up.
- 14 Q. Right.
- 15 A. And you know, that's also through the means of a
- 16 pre-shift and word of mouth. So we did stop and speak
- on a daily basis.
- 18 O. So in your couple of months working up on that
- 19 section since you started it, were yourselves and the
- other section foremen, did you have an agreement about
- 21 how things were going on the section or did you guys
- have a difference of opinions about how that section
- was going?
- 24 A. Maybe a difference of opinion, but --- I'll speak
- 25 --- and his name is Dino. To me, Dino was the more

- 1 experienced foreman. He had 20 years plus probably in
- 2 the coal mines, and he kind of led me --- was more of,
- 3 you know, of a mentor. If I had questions, I'd go to
- 4 him because he was --- you know, been around a long
- 5 time. And he was a straight dayshift foreman on that
- 6 headgate.
- 7 Q. So when you would compare notes about how things
- 8 were going in this section, what were you hearing from
- 9 him?
- 10 A. We'd just talk normally about, you know, my miner
- went down over a cable splice or something, you know,
- and he had to do this to --- you know, maybe this
- ain't bolted because that equipment might be down in
- it or --- nothing really ever too exciting, except,
- 15 you know, I'd have to put up belt hangers that evening
- because he didn't get to them. You know, that's the
- kind of things, like sorry, old buddy, but you're the
- 18 younger quy, you'll heal faster than me, so you go put
- 19 up the belt hangers this evening, stuff like that.
- 20 But you know, he was a 20-year --- I'd say
- 21 20-some-year coal miner, so he pretty much led the
- show up there and we all followed him, so ---.
- Q. And you don't recall him talking to you about
- ventilation problems that he felt were up on that
- 25 section?

- 1 A. The only time he would speak of what was a problem
- 2 would be when he --- let's say he had a federal mine
- 3 inspector that day and he had to do something to abate
- 4 the violation that he had received on that day. You
- 5 know, and normally --- or I would come in, you know,
- 6 what happened these three days, and you know, Dino
- 7 would tell me while I was off, you know, and then
- 8 that's what he'd tell me, what they done to correct
- 9 it. And you know, we keep going on, so ---.
- 10 Q. Thank you.
- 11 EXAMINATION
- 12 BY MR. WILSON:
- 13 Q. Mr. Bowling, I just had a couple clarification or
- follow-up questions, if you don't mind. You said part
- of your responsibilities was to submit requisition
- forms for supplies; is that right?
- 17 A. If I needed something, I'd get on the phone and
- call out and say, hey, I need some more cable bolts.
- 19 I'm out of cable bolts. And then, you know, they
- 20 would bring it from the outside to underground as
- 21 quick as they could. But if it was something I needed
- 22 right then and there, it would have to be right then
- and there.
- Q. What other types of supplies would you request
- other than bolts?

- 1 A. Bolt-related supplies?
- Q. Any kind of supplies.
- A. Block, stopping block, plaster, B-Bond. We used
- 4 B-Bond instead of plaster, a cement mixture. Block,
- 5 B-Bond, bolts, we call them pie pans, roof disks, rock
- dust, bag hand dust, bolt dust for my breeder duster,
- 7 you know, and then hand dust for my trickle dusters
- 8 and for the face.
- 9 Q. What about PPE, personal protective equipment,
- 10 would you ever request that for your crew?
- 11 A. Well, they were supposed to have it on them,
- 12 gloves, glasses and stuff like that, rubber gloves for
- 13 stoppings and glasses and metacarpal gloves to bolt
- 14 with.
- 15 Q. So if somebody needed gloves, how would they make
- 16 a request?
- 17 A. They had to go upstairs and say --- ask the people
- 18 who had it locked up, you know.
- 19 Q. Did you ever have a request for any supplies
- 20 denied?
- 21 A. No. See, I would never physically write it on
- 22 paper and sign my name on it and hand it to a
- 23 purchasing clerk and him to say no --- yes or no or it
- 24 go up the chain and be denied. But you know, if
- sometimes I need a pair of gloves, I'd walk up and ask

- them, you got a pair of gloves? I got a bolt man who
- needs it. Here you go. Here's a hammer, you know,
- 3 tape measure.
- 4 Q. I have just one other question. You stated
- 5 earlier that sometimes you would find that there was
- 6 as difference in the amount of air that you would
- 7 measure when you would run your faces compared to what
- 8 was in the pre-shift report from the previous shift.
- 9 A. Well, that's only in the last open break. Behind
- 10 the curtain reads were never in the book, just the
- 11 last open break.
- 12 Q. How often would there be a difference in those air
- measurements; do you recall?
- 14 A. Well, it depends on the machine. He could be
- 15 using a --- the old anemometers, you know, and I could
- have a small one or --- the difference where he took
- it at, the measurements. It could be higher where I
- 18 took it. You know, he would have to put an exact
- 19 arrow on a rib exactly where he paced his steps and
- 20 probably left the anemometer sitting right there for
- 21 me. That's about how close we would have to do it to
- get exactly the same reading, you know, as far as down
- to the ones and tens.
- Q. So how often would there be a difference? Are you
- 25 saying like all the time?

- 1 A. Yeah. I mean, all the time there would be a
- 2 hundred --- a couple hundreds or, you know, difference
- on the readings, but nothing ever alarming.
- 4 Q. Okay.
- 5 ATTORNEY WILSON:
- 6 John, Dave, did you have any follow-up or
- 7 clarifying questions?
- 8 ATTORNEY HARDY:
- 9 No.
- 10 ATTORNEY MCCUSKEY:
- 11 I don't have any.
- 12 ATTORNEY WILSON:
- 13 All right. Then Mr. Bowling, on behalf
- of MSHA and the Office of Miners' Health, Safety and
- 15 Training, I want to thank you for appearing and
- answering questions. Because we will be interviewing
- 17 additional witnesses, we request that you not discuss
- 18 your testimony with anyone else. After questioning
- other witnesses, we may call you if we have any
- 20 follow-up questions. And again, if you think of any
- 21 additional information that you think might be
- helpful, please contact us with that information.
- 23 Before we finish and go off the record, I
- wanted to give you an opportunity. If there's
- anything else that you would like to add to the

- 1 record, you may do so now.
- 2 A. No, I don't have anything.
- 3 ATTORNEY WILSON:
- 4 Okay. Then again, thank you for your
- 5 appearance and cooperation, and we'll go off the
- 6 record.
- 7 ATTORNEY MCCUSKEY:
- 8 Bob, before you go off the record, my
- 9 customary request, and I want to make sure it's my
- 10 client's request, I've talked to him earlier, Brandon,
- do I understand that you'd like to review your
- 12 transcript to make sure that it's accurate before it's
- 13 published?
- 14 A. Yes.
- 15 ATTORNEY MCCUSKEY:
- 16 And so he's making that request, that as
- soon as it's available, that you provide it.
- 18 ATTORNEY WILSON:
- 19 And what we'll do is we'll notify you and
- 20 we'll give you an opportunity to come in here at the
- 21 Mine Academy and review the transcript. We're not
- going to release any until they're officially
- 23 released.
- A. This is all made public to ---?
- 25 ATTORNEY WILSON:

- 1 Eventually --- at some point later on.
- 2 And before we make it public, we'll contact your
- attorney, and we can set up a time for you to come in
- 4 and we'll provide you with a room, you can sit down
- 5 and review your transcript. And if there are any
- 6 corrections to it, you can make those at that time.
- 7 A. Just times --- just times, that's the only thing I
- 8 don't ---.
- 9 MS. MONFORTON:
- 10 Yeah, the dates.
- 11 A. You know, I'm very sorry I can't give you exact
- 12 times or dates because ---.
- 13 MR. SHERER:
- 14 Let's go off the record. We'll discus
- 15 that, if you don't mind.
- 16 ATTORNEY WILSON:
- 17 Okay. Thank you. And we'll conclude and
- 18 go off the record.
- 20 CONFIDENTIAL STATEMENT UNDER OATH
- 21 CONCLUDED AT 3:30 P.M.
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