01	
02	EXAMINATION UNDER OATH
03	OF
04	MICHAEL EMERY
05	
06	
07	Taken pursuant to Notice by Autumn D.
08	Furby-Pritt, a Court Reporter and
09	Notary Public in and for the State of
10	West Virginia, at Department of
11	Environmental Protection, 1101 George
12	Kostas Drive, Logan, West Virginia on
13	Wednesday, March 23, 2006, at 8:14
14	a.m.
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22	
23	Any reproduction of this transcript
24	is prohibited without authorization
25	by the certifying agency.

- 03 WILLIAM TUCKER
- 04 Assistant Inspector at Large
- 05 West Virginia Office of
- 06 Miners' Health, Safety & Training
- 07 142 Industrial Drive
- 08 Oak Hill, WV 25901

10

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- 13 Office of the Regional Solicitor
- 14 1100 Wilson Boulevard
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- 16 Arlington, VA 22119-2247

17

- 18 KENNETH A. MURRAY
- 19 District Manager
- 20 U.S. Department of Labor
- 21 Mine Safety and Health Administration
- 22 Coal Mine Safety and Health,
- 23 District 6
- 24 100 Fae Ramsey Lane
- 25 Pikeville, KY 41501

01 A P P E A R A N C E S (continued)

3

- 03 WILLIAM J. FRANCART, P.E.
- 04 Mining Engineer

05	Mine Safety and Health Adminis	stration	
06	Pittsburgh Safety and Health		
07	Technology Center		
08	Ventilation Division		
09	P.O. Box 18233		
10	Cochrans Mill Road		
11	Pittsburgh, PA 15236		
12			
13	ALSO PRESENT:		
14	Phillip Kittinger		
15	Dennis Beiter		
16	Ronald W. Stahlhut		
17	Michael Finnie		
18	C.A. Phillips		
19	Beth Spence		
20			
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01	PROCEEDINGS
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03	MR. POGUE:
04	My name is Charles
05	Pogue. I represent the Mine
06	Safety and Health
07	Administration, which is an
80	agency of the United States
09	Department of Labor. I'm a
10	member of MSHA's accident

investigation team that is

- 12 charged with investigating the
- 13 accident that occurred at the
- 14 Aracoma Coal Company, Inc.,
- 15 Aracoma Alma Mine Number One
- on January the 19th of 2006.
- 17 This is a joint
- 18 investigation that MSHA is
- 19 conducting with the State of
- 20 West Virginia. I will be
- 21 asking the questions for MSHA
- 22 in today's interview. With me
- 23 here today are other members
- of MSHA's team and State team.
- 25 MSHA's team include various

01 specialists and members of the

- 02 Solicitor's Office. At this
- 03 time I would like to ask each
- 04 of the members of MSHA's team
- 05 to identify themselves for the
- 06 record.
- 07 ATTORNEY BARISH:
- 08 Hi. My name is Dan
- 09 Barish. I'm the attorney in
- 10 the Solicitor's Office
- 11 representing MSHA. And my
- 12 office is in Arlington,
- 13 Virginia.
- 14 MR. BEITER:

- 15 My name's Denny Beiter.
- 16 I work for MSHA in ventilation
- 17 tech support in Triadelphia,
- 18 West Virginia.
- 19 MR. STAHLHUT:
- 20 Ron Stahlhut, MSHA,
- 21 Vincennes, Indiana.
- MR. FINNIE:
- 23 Mike Finnie, MSHA,
- 24 Madisonville, Kentucky.
- MR. MURRAY:

Kenny Murray, MSHA,

- 02 Pikeville, Kentucky.
- 03 MR. FRANCART:
- 04 Bill Francart,
- 05 Pittsburgh, Pennsylvania.
- 06 MR. POGUE:
- 07 Here with me today
- 08 representing the State of West
- 09 Virginia is Mr. Bill Tucker.
- 10 Mr. Tucker will be asking the
- 11 questions for the State. At
- 12 this time I would ask Mr.
- 13 Tucker to introduce the
- 14 members of the State's team
- 15 who are here today.
- 16 MR. TUCKER:

- 17 Also, I need to read a
- 18 brief statement for the
- 19 record. The West Virginia
- 20 Office of Miners' Health,
- 21 Safety & Training is
- 22 conducting this interview
- 23 session jointly with MSHA.
- 24 We're in agreement with the
- 25 procedures outlined by Mr.

01 Pogue. However, let me make

- 02 it clear that the Director
- 03 reserves the right, if
- 04 necessary, to call or subpoena
- 05 witnesses or require the
- 06 production of any record,
- 07 document, photograph or other
- 08 relevant materials necessary
- 09 to conduct this investigation.
- 10 Again, my name's Bill
- 11 Tucker. I'm the assistant
- 12 inspector at large for Health,
- 13 Safety & Training out of
- 14 Region Four, and that's in Oak
- 15 Hill.
- 16 MR. PHILLIPS:
- 17 Good morning. My name
- is C.A. Phillips, and I am the
- 19 deputy director with the

- 20 Office of Miners' Health,
- 21 Safety & Training in
- 22 Charleston, West Virginia.
- MS. SPENCE:
- 24 Beth Spence with the
- 25 Governor's Office.

- 01 MR. POGUE:
- 02 This investigation is
- 03 being conducted by MSHA and
- 04 the State of West Virginia to
- 05 gather information to
- 06 determine the cause of the
- 07 accident to help prevent this
- 08 from happening in the future.
- 09 These interviews are an
- 10 important part of the
- 11 investigation. After the
- 12 investigation is completed,
- 13 MSHA will issue a written
- 14 report detailing the nature
- 15 and the causes of the
- 16 accident.
- 17 MSHA's accident reports
- 18 are made available to the
- 19 public in hopes that greater
- 20 awareness about the causes of
- 21 accidents can reduce their

- occurrence in the future.
- 23 Information obtained through
- 24 witness interviews is
- 25 frequently included in these

- 01 reports. Your statement may
- 02 also be used for other
- 03 enforcement proceedings.
- 04 I would like to thank
- 05 you in advance for your
- 06 appearance here today. We
- 07 appreciate your assistance in
- 08 the investigation. The
- 09 willingness of miners, members
- 10 of mine rescue teams and mine
- 11 operators to work with us is
- 12 critical to our success in
- making the nation's mines
- 14 safer.
- 15 This interview with Mr.
- 16 Michael Emery is being
- 17 conducted under Section 103(a)
- 18 of the Federal Mine Safety and
- 19 Health Act of 1977 as part of
- 20 the investigation by the Mine
- 21 Safety and Health
- 22 Administration into the
- conditions, events and
- 24 circumstances surrounding the

25 fatalities that occurred at

- 01 the Aracoma Alma Mine Number
- 02 One, located at Route 17
- 03 North, Bandmill Hollow Road,
- 04 Stollings, West Virginia,
- 05 25646.
- Of This interview is being
- 07 conducted at the Department of
- 08 Environmental Protection in
- 09 Logan, West Virginia on March
- 10 the 23rd, 2006 at 8:15 a.m.
- 11 Mr. Emery, may I call
- 12 you Michael?
- MR. EMERY:
- 14 Yes.
- MR. POGUE:
- 16 The interview will
- 17 begin by asking you a series
- 18 of questions. Feel free at
- 19 any time to clarify any
- 20 statement that you make in
- 21 response to the questions.
- 22 After we have finished asking
- 23 the questions, you will have
- 24 an opportunity to make a
- 25 statement of your own and

- 01 provide us with any other
- 02 information that you believe
- 03 is important.
- O4 You are permitted to
- 05 have a representative with you
- 06 during this interview, and you
- 07 may consult with your
- 08 representative at any time.
- 09 You may designate any person
- 10 to be your representative.
- 11 Following the questions by
- 12 MSHA and the State, this
- 13 representative will be given
- 14 an opportunity to ask
- 15 questions for the purpose of
- 16 clarification on areas already
- 17 discussed.
- 18 Your statement is
- 19 completely voluntary. You may
- 20 refuse to answer any question,
- 21 and you may end this interview
- 22 at any time. If you do not
- 23 understand a question, tell me
- 24 and I will rephrase the
- 25 question. If you need a break

01 for any reason, please let me

- or for any reason, prease let i
- 02 know.
- 03 You may request an

- 04 opportunity to make a
- 05 confidential statement, which
- 06 we will withhold from the
- 07 public to the extent allowable
- 08 by law. Should you desire to
- 09 give a confidential statement,
- 10 you should advise me before I
- 11 begin your interview so that I
- 12 can reschedule your interview
- in order to properly consider
- 14 your request. Do you request
- 15 a confidential statement?
- 16 MR. EMERY:
- 17 No.
- 18 MR. POGUE:
- 19 A court reporter will
- 20 record your interview and will
- 21 later produce a written
- 22 transcript of the interview.
- 23 I ask that you state all your
- 24 answers verbally, because the
- 25 court reporter cannot record
- 01 your gestures, like nodding of
- 02 your head.
- 03 If any part of your
- 04 statement is based not on your
- 05 own firsthand knowledge, but

- 06 on information that you've
- 07 learned from someone else,
- 08 please let us know.
- 09 Please answer each
- 10 question as fully as you can,
- 11 including any information that
- 12 you may have learned from
- 13 someone else. We may not ask
- 14 the right question to learn
- 15 the information you have, so
- do not feel limited by the
- 17 precise questions asked. If
- 18 you have information about the
- 19 subject area of a question,
- 20 please provide us with that
- 21 information.
- 22 Do you have any
- 23 questions about the manner in
- 24 which the interview will be
- 25 conducted?

- 01 MR. EMERY:
- 02 No.
- 03 MR. POGUE:
- 04 Will you please swear
- 05 in Mr. Emery, please.
- 06 -----
- 07 MICHAEL EMERY, HAVING FIRST BEEN DULY
- 08 SWORN, TESTIFIED AS FOLLOWS:

- 09
- 10 BY MR. POGUE:
- Q. Would you please state your 11
- full name? 12
- 13

- 21 A. E-M-E-R-Y.
- 22 Q. Are you appearing here
- voluntarily for this interview today? 23
- 24 A. I am.
- Q. Has anyone made any promises 25
- 01 to you for giving this statement or
- 02 offering you any reward in exchange
- 03 for making a statement?
- 04 A. No.
- 05 Q. Has anyone threatened you or
- 06 warned you not to provide a
- 07 statement?
- A. No. 80
- 09 Q. Do you understand that you may
- refuse to answer any question or 10

- 11 terminate the interview at any time?
- 12 A. I do.
- 13 Q. Do you have a representative
- 14 with you today?
- 15 A. Yes.
- MR. POGUE:
- What is your name,
- 18 please?
- 19 MR. KITTINGER:
- 20 Phillip Kittinger.
- MR. POGUE:
- 22 Would you spell your
- last name, please?
- MR. KITTINGER:
- K-I-T-T-I-N-G-E-R.

- 01 MR. POGUE:
- 02 Thank you. We'll go
- 03 ahead and continue with the
- 04 questions that we have at
- 05 hand.
- 06 BY MR. POGUE:
- 07 Q. Who was your employer on
- 08 January the 19th of 2006?
- 09 A. Alliance Coal.
- 10 Q. What was your job title and
- 11 position on that day?
- 12 A. Third shift mine foreman.
- 13 Q. How many years experience do

- 14 you have working with Alliance Coal?
- 15 A. Thirteen (13).
- 16 Q. How many total years of mining
- 17 experience do you have?
- 18 A. Thirteen (13).
- 19 Q. Would you briefly describe
- 20 some of your mining background?
- 21 A. I've done anything from
- 22 utility work, belt shoveling to
- 23 anything on the unit, pretty much an
- 24 extra man and drove cars around the
- 25 miner. I was section foreman for
- 01 about eight years. I've been on the
- 02 mine rescue team for 12 years. I've
- 03 been mine rescue captain for the last
- 04 five years or so. I've worked all
- 05 three shifts. I filled in as mine
- 06 foreman on dayshift, second shift.
- 07 And I just took the third shift mine
- 08 foreman job just shortly after
- 09 Thanksgiving. I'm an EMT also.
- 10 Q. And Alliance coal is located
- 11 where? What state?
- 12 A. Our company is White County
- 13 Coal. It's in Illinois, southern
- 14 Illinois. It's Carmi, Illinois. The
- 15 parent company is Alliance.

- 16 Q. Have you ever participated in
- a mine emergency before January 19th,
- 18 2006?
- 19 A. Yes, I have.
- 20 Q. Could you just briefly cover
- 21 those events?
- 22 A. The first would have been ---
- 23 I don't know the exact years, but
- 24 I've participated at a couple
- 25 incidents at Pattiki at White County

01 Coal in '91. And then at Dotiki Mine

- 02 fire. Excel Mine fire, Galatia in
- 03 '94, I think it was. And then a
- 04 Galatia recovery.
- 05 Q. Okay. That's fine. When were
- 06 you first notified of the fire at
- 07 Aracoma Mine?
- 08 A. I don't know the exact date.
- 09 It would have been ---.
- 10 MR. KITTINGER:
- 11 Saturday.
- 12 BY MR. POGUE:
- 13 Q. The fire occurred on the 19th
- of January.
- 15 A. It would have been ---.
- 16 Q. And it was a Thursday evening
- 17 A. So we was --- Saturday. It
- 18 would have been on a Saturday. That

- 19 Saturday.
- 20 Q. How were you notified of the
- 21 Aracoma Mine fire?
- 22 A. By phone call.
- 23 Q. And who called you to notify
- 24 you?
- 25 A. Phillip Kittinger.

- 01 Q. And Phillip's your?
- 02 A. He's our safety director.
- 03 Q. At the Alliance Mine?
- 04 A. Yes.
- 05 Q. What day did you report to the
- 06 Aracoma, Alma Mine?
- 07 A. It would have been the 20th.
- 08 MR. KITTINGER:
- 09 That doesn't make
- 10 sense.
- 11 A. I'm sorry. He called us on
- 12 Friday. He called me on Friday
- instead of Saturday. So it would
- 14 have been --- he called us on the ---
- 15 I'm not sure of the dates. He called
- 16 Friday and we reported on Saturday.
- 17 BY MR. POGUE:
- 18 Q. What time did you get to the
- 19 mine on Saturday?
- 20 A. It would have been late that

- 21 night. It was about 11 o'clock that
- 22 night.
- Q. Did you arrive by yourself or
- with other team members?
- 25 A. With Phillip Kittinger. We

01 were the only two members from

- 02 Pattiki that came. And then we met
- 03 Excel --- a bunch there. They were
- 04 already there, another part of our
- 05 company. And we were to work with
- 06 all those people.
- 07 Q. So you didn't actually bring a
- 08 team with you, just the two of you?
- 09 A. Just the two of us, yes.
- 10 Q. All right. What type of mine
- 11 rescue apparatuses did you bring with
- 12 you?
- 13 A. The Biomarine.
- 14 Q. The communication system was
- 15 what kind?
- 16 A. We didn't bring one. We used
- 17 Excel's. I'm not sure what they had.
- 18 Q. When you arrived at the mine,
- 19 who did you report to?
- 20 A. We tried to report to the
- 21 command center but they wouldn't
- 22 allow us up there. But we talked ---
- 23 we did talk to Joe Pavlovich when we

- 24 got there.
- 25 Q. And what was his position at

- 01 the mine at that time, do you recall?
- 02 A. My understanding was that he
- 03 was kind of heading the command
- 04 center. He was a contractor there.
- 05 Q. Did he attempt to give you a
- 06 briefing whenever you first arrived?
- 07 A. He told us basically what was
- 08 going on and where they were at, and
- 09 that we were just to stand by, that
- 10 they would let us know when they
- 11 needed us.
- 12 Q. And you were to stand by were,
- on the mine site?
- 14 A. On the mine site, yes.
- 15 Q. And at this briefing that Mr.
- 16 Pavlovich had given you, did he tell
- 17 you where the fire was?
- 18 A. Yes.
- 19 Q. Tell you what type of a fire
- 20 it was?
- 21 A. Yes. He told us it was on the
- 22 belt line, and it was basically the
- 23 three or four crosscuts right there
- 24 at the header going down the belt
- 25 line.

- 01 Q. Okay. Did he get into any
- 02 other details on the briefing, or did
- 03 that come a little bit later, or ---
- 04 what can you tell us about that?
- 05 A. No, that pretty much come
- 06 later.
- 07 Q. Okay. How many days did you
- 08 actually go underground?
- 09 A. Just one.
- 10 Q. And what day was that?
- 11 A. That would have been the 21st.
- 12 Q. Prior to going underground on
- the 21st, were you given a briefing?
- 14 A. Yes. My first briefing was at
- 15 5:30 in the morning, and it was
- 16 short. They told us we were going to
- 17 be going to the Tenth headgate and
- 18 going to be exploring from that point
- 19 inby. And then we sat in the pit for
- 20 approximately three hours, and they
- 21 called me back up, and they gave
- 22 another briefing at 8:30. And they
- 23 basically told me the same thing.
- Q. We was just going to ask you
- 25 if there was any delays in getting
- 01 you in the mine, and you indicated

25

02 that there was like a three-hour

- 03 period ---
- 04 A. Yes.
- 05 Q. --- that you sat in the box
- 06 cut?
- 07 A. Yep.
- 08 Q. Any reason --- did anybody
- 09 give you a reason why you were
- 10 sitting in the box cut?
- 11 A. Well, they told us we weren't
- on the list, and there was three or
- 13 four teams that went in before we
- 14 did, after we got down there. So I
- don't know ---.
- 16 Q. And these teams left from the
- 17 so-called bathhouse ---
- 18 A. Yeah.
- 19 Q. --- and came down at the box
- 20 cut and went in prior to you going
- 21 in?
- 22 A. Yeah. They come in after
- 23 that, but then the --- we called, and
- I requested to be re-briefed, because
- 25 they told us we were getting ready to

- 01 go in. So when we went back up, they
- 02 had told us that they thought we were
- 03 already in the mine.
- 04 Q. Do you recall what time you

- 05 actually had your second briefing?
- 06 A. Yes, 8:30.
- 07 Q. And did you go back into the
- 08 box cut after the briefing?
- 09 A. Yes.
- 10 Q. Did your team and yourself get
- 11 a briefing, or was it just you?
- 12 A. It was just me.
- 13 Q. Okay. And at that briefing
- 14 did they give you another map,
- 15 or ---?
- 16 A. No. No, we had the same maps
- we had before.
- 18 Q. And which map are we looking
- 19 at? You have a map in front of you
- 20 there?
- 21 A. Yes.
- 22 Q. And for the record, it's
- 23 labeled 1/21/06, briefed 5:30 to 8:30
- 24 a.m. And fresh air base at 10:37
- 25 a.m. Is that what the writing says?

01 A. Twenty-seven (27).

- 02 Q. Okay. 10:27?
- 03 A. Yeah. Actually went
- 04 underground at 10:00.
- 05 Q. Okay. And you also have a
- 06 second map here, for the record, that
- 07 you're referring to, and there are

- 08 --- there's red lettering on it that
- 09 indicates that in the Nine headgate
- there's a borehole with 800 parts per
- 11 million CO one-tenth methane and 20
- 12 percent oxygen. And this will be a
- 13 second map that you'll be referring
- 14 to during the conversation?
- 15 A. That's correct.
- 16 Q. At either the first or the
- 17 second briefing --- well, prior to
- 18 your briefing and prior to arriving
- 19 at the mine on that Saturday, were
- 20 you ever at the Aracoma Mine before?
- 21 A. No.
- 22 Q. So you've never been in the
- 23 mine before?
- 24 A. No.
- 25 Q. At your briefings, did they
- 01 discuss with you escapeways?
- 02 A. No.
- 03 Q. Did your mine map have any
- 04 escapeways marked on it, to your
- 05 knowledge?
- 06 A. No. Yes, it did --- two.
- 07 Yes, it did --- no, there wasn't no
- 08 escapeways, just the air movement.
- 09 Q. Okay. Do you think that would

- 10 have been an important item to cover
- 11 with you all ---
- 12 A. Yes.
- 13 Q. --- at the briefing?
- 14 A. Yes.
- 15 Q. Did they indicate to you how
- 16 the escapeways were even marked
- 17 underground ---
- 18 A. No.
- 19 Q. --- with reflectors or
- 20 different colors?
- 21 A. The only time we were told
- 22 anything about the escapeways was
- 23 after we got underground, and one of
- 24 the guys that was bringing us in and
- out, we had asked him, you know, how
- 01 they were marked, and he explained it

- 02 to us. But it was never brought up
- 03 at the briefings.
- 04 Q. Well, at the second briefing,
- 05 did they update you on the mine fire?
- 06 A. They basically told me that
- 07 they had it under control. It wasn't
- 08 completed out, but the flames were
- 09 --- they hadn't seen any flames, that
- 10 it was just smoldering. They were
- 11 still watering it down.
- 12 Q. Let's talk a little bit about

- 13 the map that you got. Did you have
- 14 any problems with the map during the
- 15 exploration, or once you got
- 16 underground, the survey stations or
- 17 ventilation controls?
- 18 A. Yeah. Most of the ventilation
- 19 --- a lot of the ventilation controls
- 20 were not correct that were on the
- 21 map. The ones that were marked, a
- lot of them were out, and some that
- 23 were out were marked --- weren't on
- 24 the map at all.
- Q. What about survey stations, do
- 01 you recall any survey stations being
- 02 improperly marked?
- 03 A. I don't recall any that were.
- 04 Q. Well, Mike, when we get
- 05 through our questions here, we'll go
- 06 to the wall map, and maybe on the
- 07 wall map we can indicate those
- 08 ventilations controls that were not
- 09 in place. Do you remember who gave
- 10 you the briefing?
- 11 A. Joe Pavlovich.
- 12 Q. All right. And where did he
- 13 give you that briefing? Was that in
- the downstairs room of the bathhouse?

- 15 A. The first briefing I went up
- 16 --- we went upstairs, and he gave us
- 17 the briefing in a small hallway up
- 18 there along the offices.
- 19 Q. In the hallway?
- 20 A. Yeah.
- Q. Not in the command center?
- 22 A. No. It was in the hallway.
- 23 And then the second briefing, when I
- 24 went back up was downstairs on the
- 25 big table right there where everybody

- 01 was staged basically.
- 02 Q. Was he using maps on the wall
- 03 in the hallway?
- 04 A. Yes.
- 05 Q. We need to take a break.
- 06 SHORT BREAK TAKEN
- 07 BY MR. POGUE:
- 08 Q. Mike, let's back up to the day
- 09 that you were actually notified ---
- 10 A. Okay.
- 11 Q. --- to report to Aracoma.
- 12 A. We got the call --- Phillip
- 13 Kittinger took the call Friday
- 14 afternoon, and then he called me
- 15 Friday, and we left Friday afternoon,
- 16 and we got there about 11 o'clock
- 17 Friday night.

- 18 Q. All right. And what would
- 19 have been your first day that you
- 20 actually went underground?
- 21 A. It would have been Saturday.
- 22 Q. And that would have been
- 23 the ---
- 24 A. The 21st.
- 25 Q. --- 21st. Okay.

- 01 MR. POGUE:
- 02 Let me also say that
- 03 the two maps that we referred
- 04 to earlier that there is some
- 05 information, pertinent
- 06 information that will be
- 07 transferred from those maps to
- 08 the wall maps. It will not be
- 09 used as exhibits for the
- 10 interview. And the
- 11 information that is on these
- two maps will be transferred
- 13 to the wall maps as we review
- 14 the maps. And the two maps
- 15 will be logged into the
- 16 administrative file for the
- 17 purpose of the investigation.
- 18 BY MR. POGUE:
- 19 Q. Once you got underground and

- 20 you had your map with you, was there
- 21 any discussion on the accuracy of the
- 22 map at that point, between yourself
- 23 and your team members or other teams
- that you had relieved?
- 25 A. No.

01 Q. Did your mine map include

- 02 ventilation controls?
- 03 A. Yes.
- 04 Q. Mike, I think we're ready to
- 05 go to the mine maps now, and we'll
- 06 take your maps, and we'll mark the
- 07 routes of travel that you had and
- 08 date and sign the map. Let me ask
- 09 you, Mike --- let's step over here.
- 10 MR. POGUE:
- 11 Just for the record,
- 12 this first map here, it's not
- 13 marked as an exhibit at this
- 14 point.
- 15 BY MR. POGUE:
- 16 Q. In the outby area of the
- 17 Aracoma Mine, did you do any
- 18 exploration work at all?
- 19 A. No.
- 20 Q. And where were you assigned to
- 21 work?
- 22 A. In the Ten headgate.

- Q. And that's the only area that
- 24 you were into that night, ---
- 25 A. Yes.

- 01 Q. --- in the shift?
- 02 A. Yes.
- 03 Q. So all those areas outby, you
- 04 didn't do any ---
- 05 A. No.
- 06 Q. --- exploration of the Aracoma
- 07 Mine?
- 08 A. No.
- 09 Q. Okay.
- 10 MR. POGUE:
- 11 Let's mark this as
- 12 Exhibit A Emery.
- 13 (Emery Exhibit A marked
- 14 for identification.)
- 15 BY MR. POGUE:
- 16 Q. And what we're looking at here
- is a mine map of the north mains and
- 18 the northeast mains at Aracoma. If
- 19 you'll indicate with your marker,
- 20 Mike, your routes of travel. And
- 21 once you left the box cut and got
- 22 underground, where did you first
- 23 report to underground?
- 24 A. The fresh air base. Fresh air

25 base Eight.

35

- 01 ATTORNEY BARISH:
- 02 Mike, you need to speak
- 03 up so we can make sure we can
- 04 hear everything.
- 05 A. Then we got off the mantrip
- 06 right here.
- 07 MR. POGUE:
- 08 Okay. Mike is
- 09 indicating on the Exhibit A
- 10 map at survey station 3238 in
- 11 the Number Eight entry of the
- 12 northeast mains that they're
- 13 exiting their mantrip at that
- 14 point.
- 15 A. That's correct. These were
- 16 the set of doors that was there, then
- we went up to the belt line, and then
- 18 --- it's right there. This is the
- 19 belt line.
- 20 BY MR. POGUE:
- 21 Q. This is your 48-inch belt line
- 22 and this is the 72-inch.
- 23 A. Just go ahead and mark a line?
- 24 Q. Yeah. Try to write on this
- 25 side.

- 02 over to the belt line, and we walked
- 03 the belt line all the way down to the
- 04 fresh air base --- I forget what
- 05 number it was. Fourteen (14). That
- 06 is fresh air base Fourteen, which was
- 07 at 3628.
- 08 Q. Can you just indicate fresh
- 09 air base with that pen?
- 10 WITNESS COMPLIES
- 11 BY MR. POGUE:
- 12 Q. And the date that you were
- 13 there?
- 14 A. 1/21.
- 15 Q. Okay. Up here in the margin,
- 16 could you also sign and put today's
- date, which is the 23rd?
- 18 WITNESS COMPLIES
- 19 BY MR. POGUE:
- 20 Q. And also refer to you're with
- 21 Alliance Coal.
- 22 WITNESS COMPLIES
- MR. POGUE:
- Okay. Mike has
- 25 indicated that --- if we go

- 01 back to the survey station
- 02 3238 that him and his team
- 03 headed in a northern

- 04 direction, crossed over the
- 05 overcast of the 72-inch belt
- 06 and walked over to the 48-inch
- 07 belt and walked in an east
- 08 direction to fresh air base
- 09 Number Fourteen.
- 10 BY MR. POGUE:
- 11 Q. This stopping that you
- 12 indicated you traveled through, was
- there a door in that stopping?
- 14 A. There was a door in that
- 15 stopping, yes.
- 16 Q. Could you indicate that on the
- mine map, please?
- 18 WITNESS COMPLIES
- 19 BY MR. POGUE:
- 20 Q. Was a remainder of the
- 21 stopping in place?
- 22 A. Yes.
- Q. No blocks missing?
- 24 A. No.
- 25 Q. Can you recall any of these

01 ventilation controls down through

- 02 here, as far as --- from survey
- 03 station number 3202 to the fresh air
- 04 base at 3628? Do you recall any
- 05 condition of those stoppings missing
- 06 --- that would have missing blocks,

- 07 or missing at all?
- 80 A. I can't recall any that were
- 09 missing, no.
- Q. Okay. All right. If you'll 10
- 11 just pick up at your fresh air base
- 12 and kind of tell us what transpired
- 13 from there.
- 14 A. When we got to the fresh air
- base there was two teams there 15
- already. I think the Buckhannon and 16
- 17 --- I'm not sure if it was Pin Oak or
- 18 who the other one was, but one of
- those teams went back in, and had 19
- built --- they wanted them to build 20
- two check curtains. One was just 21
- 22 inby here at 3627.
- Q. And that would have been 23
- Number Eight entry, survey station 24
- 25 3627?

- A. That's correct. Yes, there
- 02 was a curtain.
- 03 Q. And could you just indicate a
- 04 curtain down here?
- WITNESS COMPLIES 05
- 06 A. And then they also wanted them
- 07 to build a curtain here.
- 80 BY MR. POGUE:

- 09 Q. When you say they, who is
- 10 they?
- 11 A. The command center.
- 12 Q. Are these instructions you got
- 13 at your briefing, ---
- 14 A. No.
- 15 Q. --- or was it something that
- 16 was called into the fresh air base?
- 17 A. That was called in to the
- 18 fresh air base once we got
- 19 underground.
- 20 Q. And who was at the fresh air
- 21 base to receive that?
- 22 A. Like I said, there was two
- 23 teams there. Buckhannon was one of
- 24 them, and I don't know who the others
- were.

01 Q. How did you communicate from

- 02 the fresh air base to this location
- 03 with your team?
- 04 A. They were using radios at that
- 05 point.
- 06 Q. Okay. Indicate that that's a
- 07 check curtain.
- 08 WITNESS COMPLIES
- 09 BY MR. POGUE:
- 10 Q. Do you have any idea of
- 11 direction of air in this location?

- 12 A. It was coming inby this way.
- 13 Q. Could you indicate with arrows
- 14 what you do know as the direction of
- 15 air in that area?
- 16 WITNESS COMPLIES
- 17 BY MR. POGUE:
- 18 Q. Mike, this map that we have on
- 19 the wall, there --- understand that
- 20 there may be ventilation controls
- 21 that are marked that are not
- 22 necessarily accurate. So anything
- 23 that you have on your map that
- 24 doesn't correspond with this, we need
- 25 to know.

- 01 A. Okay.
- 02 Q. Okay.
- 03 A. The stopping here and here
- 04 were both out.
- 05 Q. Okay. Were they missing?
- 06 A. Yes.
- 07 Q. Okay. And were the blocks ---
- 08 were there any blocks laying on the
- 09 mine floor at that location that you
- 10 can recall?
- 11 A. I don't recall right now.
- MR. POGUE:
- 13 And Mike is indicating

- 14 that the two stoppings and
- 15 entries --- that between entry
- 16 Number Seven and Eight of the
- 17 northeast mains just inby
- 18 survey station 3652 is
- 19 missing, and also the stopping
- 20 to the north, in the direction
- 21 of survey station 3650 is
- 22 missing.
- 23 A. This stopping is out.
- 24 BY MR. POGUE:
- 25 Q. Is missing and out the same

- 01 terminology?
- 02 A. Yes.
- 03 Q. It means the same thing?
- 04 A. Yes. And there were no blocks
- 05 there that I recall.
- 06 MR. POGUE:
- 07 Mike's indicating the
- 08 stoppings just south of survey
- 09 station 3654 is out.
- 10 A. And there's no doors in any of
- 11 these three.
- 12 BY MR. POGUE:
- 13 Q. Is there no door in this ---?
- 14 A. No. No door in any of those
- three at all.
- 16 Q. As you guys are traveling down

- 17 through the Ten headgate entries, are
- 18 you traveling as a team? Have you
- 19 guys split up to where there's two
- 20 members in each?
- 21 A. Okay. When we got to the
- fresh air base, Harvey Farrell's
- 23 (phonetic) team, Eastern Team, come
- in between us. Him and I talked.
- 25 Since we were going to be --- because

- 01 this was still smoky. Our team,
- 02 besides Phillip and I, were basically
- 03 very green. They've never been in
- 04 those conditions at all. So Harvey
- 05 and I talked and instead --- even
- 06 though we come in first, we were
- 07 going to back him up and let him go
- 08 ahead and explore. But ---.
- 09 Q. Okay. So he was moving in
- 10 advance of you?
- 11 A. He was moving in advance of
- 12 me. When we got to here, they had
- 13 had --- I think they had established
- 14 a phone right here at these doors, or
- 15 --- there was a mine phone between
- 16 the doors.
- 17 Q. Were you using that as a fresh
- 18 air base?

- 19 A. Yes. When Harvey Farrell went
- in, I come to the doors --- after
- 21 they hung these two curtains, it had
- 22 cleared this air up pretty good. You
- 23 know, there was very little CO.
- Q. Were you there when they hung
- 25 those curtains?

01 A. No. I was at the fresh air

- 02 base.
- 03 Q. So it was actually Harvey ---?
- 04 A. No. This was the Buckhannon
- 05 team, I think, ---
- 06 Q. Okay.
- 07 A. --- that actually hung the
- 08 curtains.
- 09 Q. Installed them?
- 10 A. Right.
- 11 Q. Okay.
- 12 A. And then like I said, Harvey,
- when he come in, I come in behind
- 14 him, and he was talking on the radio
- with me, and I was relaying messages
- on the fresh air base, and then later
- 17 straight to the command center,
- 18 because all these phones were hooked
- 19 together.
- 20 Q. Okay.
- 21 A. But I stayed here as he

- 22 advanced, and he was relaying the
- 23 information to me.
- Q. Was Harvey's team traveling in
- 25 all the entries? Had they split up

01 or were they as a group?

- 02 A. At this point, they were still
- 03 in a group traveling down, I think
- 04 --- well, I don't to --- this is the
- 05 Number Two. What is that, the Number
- 06 Two entry? But it was this entry.
- 07 And the original plan was, when they
- 08 got to these doors, they were going
- 09 to split and come back and tie in,
- 10 but there was no doors there. They
- 11 got to crosscut Four, I think. If I
- 12 remember right, those stoppings were
- out; were they not? We had these
- 14 noted as One, Two, Three, Four, and
- 15 that was just so --- for us to
- 16 communicate. I don't know what they
- 17 actually had them called, but that's
- 18 what how Harvey and I --- so we could
- 19 stay on the same page.
- 20 Q. Okay.
- 21 A. But when they got to crosscut
- 22 Four, the doors were both --- both of
- 23 these directions were out.

- 24 Q. Any block laying on the mine
- 25 floor?

- 01 A. I think this one had a few
- 02 blocks. I don't know if that was
- 03 block to build a brattice. I don't
- 04 recall with this one.
- 05 Q. Do you recall if your team or
- 06 Harvey's team had knocked any
- 07 ventilation controls out in this
- 08 area?
- 09 A. No, we did not.
- 10 Q. Okay. How about backing up to
- 11 these equipment doors. Who actually
- 12 opened the equipment doors? Do you
- 13 have that knowledge?
- 14 A. No.
- 15 Q. Do you know what position they
- 16 found them in originally?
- 17 A. I do not, no. They were open
- 18 when I got to them, but I don't know
- 19 how they were originally.
- 20 Q. What about the condition of
- 21 the --- did they appear to be a door
- 22 that would control ventilation
- 23 adequately, that you could recall?
- 24 A. Yeah, I think they were. I
- 25 didn't inspect them, you know, that

- 01 closely, but I think --- from what I
- 02 can remember they were there.
- 03 Q. And when you came through,
- 04 what positions were they?
- 05 A. They were open.
- 06 Q. Is that something that the
- 07 command center had gone over?
- 08 A. I don't know.
- 09 Q. Okay. Go on with your
- 10 exploration.
- 11 A. Okay. They ---.
- 12 Q. How about these stoppings over
- 13 here, were you --- at the stoppings
- that are in ---?
- 15 A. Yeah, these were intact. All
- of these were intact.
- 17 Q. So you did travel to the
- 18 stoppings just south of survey
- 19 station 3652?
- 20 A. Yes.
- 21 Q. In the Number Eight entry?
- 22 A. Yes.
- 23 Q. Okay. When you talk about a

- 24 brattice, can you ---?
- 25 A. A stopping.
- 01 Q. A stopping? A permanent
- 02 stopping?

- 03 A. Yes. At Six --- crosscut Six
- 04 we took an air quality reading. It
- 05 was nine parts per million CO, zero
- 06 methane, 20.7 ox. And at crosscut
- 07 seven, that was out completely. No
- 08 doors on either brattice.
- 09 Q. The briefing that you had
- 10 prior to underground, did anybody
- 11 indicate that these ventilation
- 12 controls may or may not be in?
- 13 A. No. No, they never said
- 14 anything about the ventilation
- 15 controls being out. At crosscut
- 16 Eight, took another air quality
- 17 reading, nine parts per million CO,
- 18 zero methane, 20.9 ox. And it had
- 19 about 40-foot visibility. The
- 20 visibility seemed to be more steam
- 21 than it was actual smoke.
- 22 Q. So it was kind of whitish in
- 23 color?
- 24 A. Yes.
- 25 Q. Can you indicate this nine

01 parts per million?

- 02 WITNESS COMPLIES
- 03 A. Nine was --- at crosscut Ten
- 04 all three were actually graphed. And
- 05 we were over there in this vicinity.

- 06 Between Two and Three and crosscut
- 07 Ten, and a crosscut there, there was
- 08 a battery charging station there.
- 09 BY MR. POGUE:
- 10 Q. Just a charger, no batteries
- 11 that you can recall?
- 12 A. Yeah, it was just the charger
- in Number One. Between Ten and 11 on
- 14 straight, there's a roof bolter
- 15 sitting there. Between Three and
- 16 Four and 11 the brattice was out. In
- 17 crosscut 12 there were all brattices,
- 18 no doors. At crosscut 12, the Number
- 19 Four, right there in that
- 20 intersection there was a phone there,
- 21 and it was not operational.
- 22 Q. Okay.
- 23 A. Crosscut 12, took another air
- 24 quality reading, had ten parts per
- 25 million CO, zero methane, 20.9
- 01 oxygen.
- 02 Q. Mike, do you have any feel for
- 03 the direction of air in this Ten gate

- 04 entry?
- 05 A. It's moving --- I guess this
- 06 would be inby.
- 07 Q. Would it be from the mouth of

- 08 the Ten gate entry all the way
- 09 through?
- 10 A. Yes.
- 11 Q. All entries were in taking
- 12 them?
- 13 A. Yes.
- 14 Q. Can you indicate on the mine
- 15 map with arrows some of the
- 16 locations?
- 17 WITNESS COMPLIES
- 18 A. Like I said, at this point, we
- 19 hadn't checked this Number One entry
- 20 at all. They basically were
- 21 traveling these three entries.
- 22 BY MR. POGUE:
- 23 Q. Okay. Maybe make a notation
- 24 with three arrows here and say intake
- 25 air direction.

01 WITNESS COMPLIES

- 02 A. Crosscut 13 between Three and
- 03 Four where the brattice is at. And
- 04 at 14 between Three and Four and One
- 05 and Two, the brattices were out.
- 06 Fifteen (15), between Two and Three
- 07 and One and Two had the door in it.
- 08 Sixteen (16), all the brattices were
- 09 intact. Seventeen (17) were no
- 10 doors. It was about at this point

- 11 that we were starting to have trouble
- 12 talking on the radios.
- 13 BY MR. POGUE:
- 14 Q. Communications.
- 15 A. So there was a roll line there
- 16 and we started moving that up.
- 17 Q. Okay.
- 18 A. Yeah, that was my team that
- 19 actually started moving the cable.
- 20 Q. So you moved your hardwire?
- 21 A. Yes.
- 22 Q. To what location?
- 23 A. We actually ended up moving it
- 24 to 22, but I was having trouble ---
- 25 they started moving this down, and

01 they kept on advancing, and I stayed

- 02 on the phone while they were moving
- 03 the line.
- 04 Q. Okay. Could you establish a
- 05 fresh air base down in the headgate
- 06 entries?
- 07 A. Yeah. It's on down.
- 08 Q. Okay.
- 09 A. And I remember it was right
- 10 along in this area that we were
- 11 having --- I was having trouble
- 12 talking to Harvey on the radio.

- 13 Crosscut 18 had a door between Three
- 14 and Four. At crosscut 18, the air
- 15 quality reading was 12 parts per
- 16 million CO, zero methane, 20.8 ox.
- 17 Nothing at 19, all the brattices were
- 18 intact. Twenty (20), between Three
- 19 and Four, the brattice was out. Air
- 20 quality at 20, 14 parts CO, zero
- 21 methane, 20.8 oxygen with 40-foot
- 22 visibility.
- 0. Was that concentration at the
- 24 location of the stopping that was
- 25 missing, that you're indicating ---?

0.1

- 01 A. That was pretty much in every
- 02 entry.
- 03 Q. Okay. Your smoke's still
- 04 about the same ---
- 05 A. Yeah.
- 06 Q. --- density?
- 07 A. Yeah.
- 08 Q. Still white in color?
- 09 A. Yes. Twenty-One (21), all the
- 10 stoppings were intact. Twenty-Two
- 11 (22) had a stopping out between One
- 12 and Two. No other doors in the other
- 13 two. And then the other two
- 14 brattices didn't have a door in them.
- 15 In Number Three entry we established

- 16 fresh air base 15.
- 17 Q. Okay. We've kind of run out
- 18 of room on Exhibit A. Let's move
- 19 over to this larger map here, which
- 20 is Exhibit B Emery. And you can pick
- 21 up where you're at.
- 22 (Emery Exhibit B marked
- 23 for identification.)
- MR. POGUE:
- Okay. Mike is

- 01 indicating on Exhibit B that
- 02 they have a fresh air base.
- 03 A. Crosscut 22 in the Number
- 04 Three entry. Crosscut 23 between Two
- 05 and Three the brattice is out.
- 06 BY MR. POGUE:
- 07 Q. Now, are you actually
- 08 traveling in this area, Mike?
- 09 A. No. This is actually the
- 10 other team, and this is what they
- 11 were relaying to me.
- 12 Q. Okay.
- 13 A. Their fresh air base at 15 as
- 14 far as we could actually travel.
- 15 Twenty-four (24) between Two and
- 16 Three had a brattice out. Between
- 17 Three and Four that brattice had one

- 18 block out. The air is still moving
- 19 inby.
- 20 Q. Have you or your team members
- 21 been over in that Number One entry at
- 22 this point to know the direction of
- 23 air?
- 24 A. I don't remember exactly where
- 25 the point was, but they did at one of

01 these, the stopping was out. They

- 02 had them go over there and check the
- 03 air in there. It was moving this
- 04 way.
- 05 Q. Could you indicate just with
- 06 an arrow, just draw the air
- 07 direction?
- 08 WITNESS COMPLIES
- 09 BY MR. POGUE:
- 10 Q. Also, sign and date this map
- 11 like you did on the previous map.
- 12 WITNESS COMPLIES
- 13 A. Crosscut 25, the middle
- 14 brattice was out. Between 25 and 26
- 15 at crosscut Two, there was a roof
- 16 bolter sitting there. Crosscut 26,
- 17 the middle brattice was out. The air
- 18 quality reading was 19 part CO. At
- 19 crosscut 27 there were no doors in
- 20 any of the three. Crosscut 28, it

- 21 had doors in all three.
- 22 Q. They were mandoors?
- 23 A. Mandoors in all three
- 24 brattices.
- 25 Q. At 28?

01 A. Right. At crosscut 28 in the

- 02 Number One entry, air quality was 14
- 03 parts CO, zero methane, 20.9 oxygen,
- 04 40-foot visibility.
- 05 Q. Do you have any idea what time
- 06 it was?
- 07 A. 3:40. No, I'd say it would be
- 08 approximately about three o'clock,
- 09 I'm guessing.
- 10 Q. Okay.
- 11 A. Twenty-nine (29), the middle
- 12 brattice was out. Thirty (30), the
- 13 middle brattice was out. Thirty-One
- 14 (31), between Three and Four --- Two
- and Three, the brattice was out. And
- 16 between Three and Four at 31, there's
- 17 a transformer sitting there. Thirty-
- 18 two (32) there were no doors.
- 19 Thirty-three (33) all three had
- 20 doors. The air quality at 33, at 11
- 21 parts per million CO. And at 35, 40-
- 22 foot visibility in all entries.

- 23 All of the brattices were
- 24 intact at 34, 35. At 36 air quality
- 25 had 20 parts per million CO, zero

- 01 methane, 20.9 oxygen, 35 to 40-foot
- 02 visibility. Let's take the Number
- 03 Three entry.
- 04 Q. Okay.
- 05 A. Thirty-seven (37) there's no
- 06 doors. Thirty-eight (38) all the
- 07 brattices were intact. Thirty-nine
- 08 (39), the middle brattice was out,
- 09 and that was --- we got the call to
- 10 stop right there where we had. It
- 11 was 3:40.
- 12 Q. Okay. Can you indicate that
- on your mine map, please?
- 14 WITNESS COMPLIES
- 15 A. We were instructed to have
- 16 them pull back to fresh air base 15,
- 17 and then we were supposed to call
- 18 them when they got there.
- 19 BY MR. POGUE:
- Q. And did you do that?
- 21 A. Yes, we --- they did that.
- 22 When they got there, they told us to
- go ahead and to come on out.
- Q. And why did they tell you to
- 25 come out at that time?

- 01 A. They didn't give any reason.
- 02 Q. Did you find out later why?
- 03 A. They had found the two bodies.
- 04 Q. Okay.
- 05 A. They did call and wanted to
- 06 know if we had stretchers with us.
- 07 So we kind of assumed that's what ---
- 08 nobody had indicated that yet.
- 09 Q. Did you guys have stretchers
- 10 with you?
- 11 A. Yes, we had stretchers with
- 12 us.
- 13 Q. And you dropped that off on
- 14 the way out?
- 15 A. Actually, we brought it back
- 16 out with us.
- 17 Q. Did anybody explain the
- 18 purpose of going up Ten headgate?
- 19 A. It was told to us that one of
- 20 these guys that were missing was
- 21 doing a lot of work in there, setting
- 22 up for the belt drive, for a new
- 23 longwall panel, and they thought ---
- 24 he knew that area, and they had
- 25 thought that, well, maybe he had come

- 02 here to escape to get into this lower
- 03 end and escape out that way.
- 04 MR. POGUE:
- 05 Mike is indicating that
- 06 after traveling down the Ten
- 07 headgate that he would be in
- 08 the Four Right area of the
- 09 mine.
- 10 BY MR. POGUE:
- 11 Q. Let's back up to our map that
- 12 we originally marked here, Mike.
- 13 Let's talk about these brattices that
- 14 they --- the two curtains they
- installed. Do you know what the CO
- 16 readings were in that location prior
- 17 to installing the curtains?
- 18 A. I do not.
- 19 Q. How about when you went
- 20 through there, do you recall taking a
- 21 CO reading?
- 22 A. It was running around nine to
- 23 ten parts CO.
- 24 Q. Could you indicate where that
- 25 would have been that you got that

01 nine to ten parts?

- 02 A. It would have been right here
- 03 at the doors.
- 04 Q. What was the smoke like there;

- 05 was it heavy or light?
- 06 A. It was heavy. Pretty much
- 07 through the whole thing you could see
- 08 30 to 40 feet well, if someone in
- 09 front of you had reflective material
- 10 on you can see him a crosscut, maybe
- 11 more. But as far as actually seeing
- 12 something a crosscut away, you
- 13 couldn't see --- and like I said,
- 14 most of it seemed to be steam. It
- 15 was real white in color, and you
- 16 couldn't smell anything. There was
- 17 no heat.
- 18 Q. Okay. Did you guys, in your
- 19 rescue and recovery operation up
- 20 through the Ten headgate, at any time
- 21 did you install any curtains?
- 22 A. No.
- Q. How about Harvey Farrell, ---
- 24 A. No.
- 25 Q. --- to your knowledge?

01 A. No. No.

- 02 Q. Okay. Let's sit down. And
- 03 once you had received those orders to

- 04 return back to the fresh air base,
- 05 did both teams travel back to what
- 06 location at that point?

- 07 A. Traveled back to --- we
- 08 traveled back to fresh air base 14,
- 09 and they wanted everybody to stay
- 10 there until all the teams got back to
- 11 that point. And at that point they
- 12 wanted one of the federal and one of
- 13 the state men to call on the phone
- 14 and receive instructions. And after
- 15 they called out, they told us that we
- 16 were all supposed to go back to fresh
- 17 air base --- yeah, Nine. To fresh
- 18 air base Nine, and to wait
- 19 instructions there. Well, when we
- 20 got there, there were at least one or
- 21 maybe two other teams there and
- 22 several federal and state people
- 23 there. And then they told us to go
- 24 ahead and head on out to the
- 25 mantrips, we were going to go on out.

01 Q. Okay. Did you do that?

- 02 A. Yes.
- 03 Q. And did you --- once you
- 04 arrived in the box cut, what happened
- 05 then?
- 06 A. Yeah, we pretty much gathered
- 07 our stuff and left. They told us
- 08 that they wouldn't need us anymore,
- 09 so ---.

- 10 Q. Okay. So you got to the box
- 11 cut area in the box cut, and was
- 12 anybody there to debrief you?
- 13 A. No.
- 14 Q. And once you left the box cut
- and you went up to the bathhouse,
- 16 were you given an opportunity to be
- debriefed in the ---?
- 18 A. No.
- 19 Q. What did you do with your mine
- 20 maps?
- 21 A. We kept them.
- 22 Q. Did you find that that was a
- 23 little bit strange that nobody
- 24 debriefed you?
- 25 A. Yes.

01 Q. Nobody asked you for your

- 02 maps?
- 03 A. Yes.
- 04 Q. Did you try to give your maps
- 05 to anybody?
- 06 A. We looked for Joe Pavlovich,
- 07 and they were --- to the best of my
- 08 knowledge, they were in meetings, or
- 09 up at the command center, and ---.
- 10 Q. Did you go upstairs to the
- 11 command center?

- 12 A. No. No, we were not allowed
- 13 to go upstairs to the command center.
- 14 Q. Is that when they had the mine
- 15 locked down?
- 16 A. Yeah. They had state troopers
- on either end of the stairwell. They
- 18 wouldn't let you upstairs.
- 19 Q. Did anybody from your team go
- 20 upstairs for a debriefing?
- 21 A. No.
- Q. How about your team trainer?
- 23 A. No.
- Q. The two curtains that were
- 25 installed up in the Ten headgate, how

- 01 do you know that the curtains
- 02 actually improved the CO or the
- 03 smoke?
- 04 A. I don't know that it improved.
- 05 Q. You don't know? Okay.
- 06 Because you were not in that area
- 07 prior to those ---?
- 08 A. That's correct.
- 09 MR. POGUE:
- 10 Bill, do you have any
- 11 questions?
- 12 MR. TUCKER:
- 13 No.
- 14 BY MR. POGUE:

- 15 Q. When you guys were underground
- 16 exploring the Ten headgate area, was
- 17 there anybody from the Aracoma Mine
- 18 traveling with you?
- 19 A. No.
- 20 Q. So it was just your team and
- 21 Harvey's team traveling, doing the
- 22 inspection work?
- 23 A. That's correct. I think we
- 24 had one federal and one state. We
- 25 had two federal? We had two federal

- 01 and one state with us, and that was
- 02 the only ones that were traveling
- 03 with us.
- 04 Q. Do you recall anybody being
- 05 out around a fresh air base from
- 06 Aracoma?
- 07 A. No.
- 08 Q. Can you recall who the MSHA
- 09 inspectors were that you saw, or that
- 10 traveled with you?
- 11 A. Frank --- I can't remember
- 12 ---.
- Q. Frank Thomas, the MSHA ---?
- 14 A. Yes.
- 15 Q. A young fellow?
- 16 A. Yeah. I can't remember the

- 17 state. I can't remember the others'
- 18 names.
- 19 Q. Mike, do you recall that
- 20 either yourself or anybody on your
- 21 team would have had an opportunity to
- 22 discuss the mine map, or just a
- 23 general operation of the rescue and
- 24 recovery efforts in general?
- 25 A. You mean like in the

- 01 debriefing?
- 02 Q. Well, in the debriefing or in
- 03 your staging area, or the location
- 04 where you were kind of going back up
- 05 on the surface, did any of youns talk
- 06 about the mine maps or conditions
- 07 that you were seeing underground or
- 08 they had saw underground?
- 09 A. No.
- 10 Q. Any discussion on the mine
- 11 maps?
- 12 A. No.
- 13 Q. Briefings?
- 14 A. Other than the one that they
- 15 gave me before we went underground,
- 16 no.
- 17 Q. Do you have any comments about
- 18 the briefing of the teams and the
- 19 debriefing of the teams that you'd

- 20 like to get on record?
- 21 A. I didn't think they did a very
- 22 good job of letting the teams know
- 23 exactly what they were going into.
- 24 Something I left out. As we were
- 25 traveling the belt line to get to

- 01 fresh air base 14 ---.
- 02 Q. And that would have been the
- 03 48-inch belt line?
- 04 A. Yes. We happened to pick up a
- 05 bucket of nails and some curtain, and
- 06 if we wouldn't have took those with
- 07 us, they wouldn't have had the
- 08 curtain to build the two curtains
- 09 that they did build. We just
- 10 happened to see them laying on the
- 11 belt line, and nobody had told us
- 12 that we needed it, that we just
- 13 happened --- just knowing our past
- 14 experience, ---
- 15 Q. Sure.
- 16 A. --- if you don't have --- if
- 17 you don't have it, so we picked it up
- 18 and took it with us, and lugged it up
- 19 there, and they needed it, so ---.
- 20 Q. That was a good move on your
- 21 part. Because it's important for

- 22 your team to not to have to do a lot
- of backup work.
- 24 A. Right. But just, you know,
- 25 that example. You know, if we

- 01 wouldn't have done that, they didn't
- 02 have what they needed, and nobody
- 03 told us that we needed curtain or
- 04 nails, or hammers or any of that.
- 05 And if we wouldn't have took that, we
- 06 wouldn't have had it. That was
- 07 another issue. The curtain ---.
- 08 Q. We can go back to the wall
- 09 map.
- 10 MR. POGUE:
- 11 Mike is on Exhibit A
- 12 Emery.
- 13 A. They --- curtain --- it was
- 14 this one right here. Yeah, the
- 15 curtain that was just inby 3627 that
- 16 they had built.
- 17 BY MR. POGUE:
- 18 Q. Yes.
- 19 A. Nobody instructed the team
- 20 that that was --- that area was 17-
- 21 foot high.
- 22 Q. Okay.
- 23 A. And they had found some
- 24 curtain in here somewhere that they

25 had to staple together to tack

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01 together. And they found a ladder, I

- 02 don't know where they found the
- 03 ladder, but they found a ladder in
- 04 there. If they wouldn't have found
- 05 that stuff, they couldn't have ---
- 06 like I said, they went in there
- 07 blind, didn't know that would be the
- 08 case.
- 09 Q. Well, the roll of brattice
- 10 that you guys that you picked up on
- 11 the 48-inch belt, did they use that
- 12 to build those checks?
- 13 A. Yes.
- 14 Q. Did they indicate to you that
- once those checks were installed that
- 16 the air --- the smoke in the
- 17 atmosphere kind of cleared out a
- 18 little bit, or --- do you recall any
- 19 conversation ---?
- 20 A. I don't recall --- I do know
- 21 that the Buckhannon team that was in
- 22 there said that this area right in
- 23 here was very smoky, but they
- 24 couldn't see very well at all. But
- 25 when I went in there ---.

- 01 Q. Did they give you any kind of
- 02 distance, like maybe two feet,
- 03 or ---?
- 04 A. No, they did not.
- 05 Q. And when you went in there
- 06 subsequent to them checks, did it
- 07 seem like it was ---?
- 08 A. It wasn't as bad as what they
- 09 had let on to be. Now, ---.
- 10 Q. Okay. Whatever that means.
- 11 A. Right.
- 12 Q. Okay. Thanks. Mike, do you
- 13 have any recommendations on how we
- 14 can improve our rescue efforts and
- 15 the effectiveness of the surface
- operation or even the underground
- 17 operation?
- 18 A. I think it's important that we
- 19 get the information that --- I don't
- 20 know that the teams need to talk face
- 21 to face, but if --- like what you
- 22 were leading to, if --- when I come
- 23 out, you know, of course, I realize
- 24 it was then kind of the end at that
- 25 point. But when we went in, if the
- 01 team that had come out --- you know,

- 02 if the two captains could sit there
- 03 and say, okay, this is what we've

- 04 got, and you know, this is what
- 05 you're going to need, because you
- 06 seem like you get better information
- 07 than me relaying that to somebody in
- 08 the command center and then them
- 09 relaying it to somebody, because you
- 10 always get steps left regardless of
- 11 how close you take notes.
- 12 Q. That's a good point, Mike.
- 13 A. We also need --- it would help
- 14 to have updated maps. Every map that
- 15 I saw was basically a blank map of
- 16 what we've got on the wall. And you
- 17 know, when you went in you had to
- 18 catch up, you know, where you were
- 19 at.
- 20 Q. There was never an update of
- 21 the maps as the exploration ---
- 22 A. Right.
- Q. --- progressed?
- 24 A. And you didn't know what you
- 25 had outby. You know, we were at Ten

- 01 headgate, well, our map just showed
- 02 the same thing the teams that
- 03 explored up to that point what they
- 04 had, and nobody knew what ---
- 05 Q. What were the outby areas.

- 06 A. --- where anything was, or ---
- 07 you know, as far as anything that
- 08 they had found. But that would be a
- 09 big help, because if you knew that
- 10 there was curtains or nails or ---
- 11 you know, there might have been
- 12 supplies that you could possibly use
- and not had to go all the way back
- 14 outside.
- 15 Q. Sure.
- 16 A. That was something like that.
- 17 But it's important --- communication
- is key, you know. You don't want ---
- 19 something like that, you don't want
- 20 to --- like you said, make double
- 21 steps, you want to make your steps
- 22 count.
- Q. What about the general safety
- 24 of the workforce and the mine rescue
- 25 teams that were underground? Can you
- 01 think of any recommendations there,
- 02 or some things that we can improve on
- 03 there?
- 04 A. I think you'd need to --- we
- 05 had --- I don't know the exact count,
- 06 but 20-some odd teams, and I don't
- 07 --- from what I saw, we didn't
- 08 utilize those teams well. I

- 09 heard ---.
- 10 Q. Was there a problem with the
- 11 rotation and the scheduling of teams?
- 12 A. There was no rotation schedule
- 13 that I could see. They posted a
- 14 rotation schedule, but every time I
- 15 would check it, it had changed. Like
- 16 I said, we got there, and there was
- 17 --- and we were fairly fresh other
- 18 than driving eight hours. And then
- 19 the team that was there hadn't been
- 20 underground. And then when I got
- 21 underground, one of the teams that
- 22 was under, had been under, had come
- 23 out about the time that I had got
- 24 there, and they were already back in
- 25 before we went in. That doesn't make
- 01 sense to me, but --- because you can
- 02 wear those guys out quick under those
- 03 conditions, under oxygen and
- 04 --- you know, it's not a good
- 05 situation. If you got fresh people,
- 06 you need to utilize those people.
- 07 Q. And there was no reason at
- 08 that point to turn ---
- 09 A. No.
- 10 Q. --- a team around, because

- 11 there were other teams on property
- 12 that could have ---
- 13 A. Correct.
- 14 Q. --- gone in and done that
- 15 exploration?
- 16 A. That's correct. We had
- 17 brought a big --- we brought two
- 18 phone generators that they requested
- 19 us to bring.
- 20 Q. Sure.
- 21 A. And they sat in the pit the
- 22 whole time we were there. And I
- 23 said, you know, we never went in the
- fire area, I don't have a handle on
- 25 it, if they had a handle on it, or
- 01 when they did, or when they didn't,
- 02 but they didn't even have the phone
- 03 on the property to run that big
- 04 generator we had. They showed us
- 05 what --- the phone they had, and they
- 06 said, well, we'll use that in five
- 07 minutes if that's all you got.
- O8 There's no sense of taking it
- 09 underground.
- 10 But when something happens,
- 11 you need to utilize every supply,
- 12 everything that you can possibly get.
- 13 You don't want to just take it on

- 14 yourself to --- because that don't
- 15 work. You run out of help quick.
- 16 Q. Sure. Thanks, Mike.
- 17 A. Sure.
- 18 Q. Do you have anything else
- 19 you'd like to add to that?
- 20 A. No.
- MR. POGUE:
- I have a closing
- 23 statement I'll read to you.
- 24 BY MR. POGUE:
- 25 Q. Before I do that. Did you

- 01 hear anybody talk about what may have
- 02 caused the fire at the belt drive
- 03 area?
- 04 A. No.
- 05 Q. No discussions whatsoever?
- 06 A. No.
- 07 Q. Did you hear anybody talking
- 08 about the water supply to the fire
- 09 area, ---
- 10 A. No.
- 11 Q. --- whether it was adequate?
- 12 A. No.
- MR. POGUE:
- 14 I'll go ahead and
- 15 proceed with the closing

- 16 statement. Bill, do you have
- 17 any questions?
- 18 MR. TUCKER:
- 19 I don't.
- MR. POGUE:
- 21 All right.
- MR. TUCKER:
- 23 Thank you.
- MR. POGUE:
- 25 On behalf of MSHA, I

- 01 thank you for appearing here
- 02 today and answering our
- 03 questions and sharing your
- 04 information about the mine.
- 05 Your cooperation is very
- 06 important to us as we work to
- 07 determine the cause of the
- 08 accident.
- 09 If you wish, you may
- 10 now go back over any answers
- 11 that you have given during the
- 12 interview, and you may also
- make a closing statement
- 14 covering additional points you
- 15 believe should be raised. Do
- 16 you have any of those at this
- 17 point?
- 18 A. No.

- 19 MR. POGUE:
- 20 We ask that you not
- 21 discuss your interview today
- 22 with any persons who may have
- 23 already been interviewed or
- 24 who may be asked to give a
- 25 statement in the future. This

- 01 will ensure that we obtain
- 02 everyone's independent memory
- 03 of the events surrounding the
- 04 accident.
- 05 After questioning other
- 06 witnesses and obtaining
- 07 additional information, we may
- 08 be asking you back for further
- 09 questioning. If at some
- 10 point, you have additional
- 11 information regarding the
- 12 accident that you would like
- 13 to provide us, please contact
- Mr. Kenny Murray, he's our
- 15 lead accident investigator,
- 16 and his staff assistant,
- 17 Anthony Webb.
- 18 Phil, do you have any
- 19 questions that you'd like to
- 20 have clarified at this time,

- 21 or any comments that you would
- like to make?
- MR. KITTINGER:
- 24 No.
- MR. POGUE:

- 01 Okay. You'll be
- 02 provided with two business
- 03 cards with Kenny and Anthony's
- 04 telephone numbers and his
- 05 mailing address. The Mine Act
- 06 provides certain protections
- 07 for individuals who
- 08 participate in accident
- 09 investigations. If at any
- 10 time, you believe that you've
- 11 been treated unfairly because
- 12 of your cooperation in this
- 13 investigation, please
- 14 immediately contact Mr. Murray
- or Mr. Webb. And again, I
- 16 thank you for your
- 17 participation. And you guys
- 18 did an excellent job.
- 19 A. Thank you.
- 20 MR. TUCKER:
- 21 And on behalf of
- 22 Miners' Health, Safety &
- 23 Training, I, too, would like

24	to thank you for your hard			
25	work that you do as mine			
01	rescue members. It's much			
02	appreciated. And we			
03	appreciate you all coming up			
04	today.			
05	MR. POGUE:			
06	Okay, guys. Thanks a			
07	lot.			
80	* * * * * * *			
09	EXAMINATION CONCLUDED AT 9:32 A.M.			
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