STATEMENT UNDER OATH

OF

NATHAN HEROLD EYE

Taken pursuant to Notice by Miranda D. Elkins, a Court Reporter and Notary Public in and for the State of West Virginia, at the U.S. Bankruptcy Courthouse, 324 West Main Street, Clarksburg, West Virginia, on Thursday, February 17, 2006, at 12:19 p.m.

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1 A P P E A R A N C E S
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3 DENNIS J. SWENTOSKY
4 Supv. MS&H Specialist (Ventilation)
5 U.S. Department of Labor
6 Mine Safety & Health Administration
7 CMS&H, District 2
8 Paintersville Road
9 R.R. #1, Box 736
10 Hunker, PA 15639
11
12 JAMES BROOKS CRAWFORD, ESQUIRE
13 Senior Trial Attorney
14 Mine Safety and Health Division
15 U.S. Department of Labor
16 Office of the Solicitor
17 Suite 2211
18 1100 Wilson Boulevard
19 Arlington, VA 22209-2296
20
21 JOHN COLLINS
22 West Virginia Office of Miners'
23 Health, Safety & Training
24 One South Tenney Drive
25 Buckhannon, WV 26201

1 A P P E A R A N C E S (cont.)

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3 JOSEPH YUHAS, ESQUIRE

4 P.O. Box 1025

5 Northern Cambria, PA 15714

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1 I N D E X

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3 INTRODUCTION 6 - 16
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EXHIBIT PAGE

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1 P R O C E E D I N G S
2 -
3 MR. SWENTOSKY:
4 My name is Dennis
5 Swentosky. I am an accident
6 investigator with the Mine
7 Safety and Health
8 Administration, an agency of
9 the United States Department
10 of Labor. With me is James B.
11 Crawford, from the Solicitor's
12 Office, and John Collins with
13 the West Virginia Office of
14 Miners' Health, Safety &
15 Training.
16 I've been assigned to
17 conduct an investigation into
18 the accident that occurred at
19 the Sago Mine on January 2nd,
20 2006, in which 12 miners died
21 and one was injured. The
22 investigation is being
23 conducted by MSHA and the West
24 Virginia Office of Miners'
25 Health, Safety & Training to

1 gather information to
2 determine the cause of the
3 accident. And these
4 interviews are an important
5 part of that investigation.
6 At this time, the
7 accident investigation team
8 intends to interview a number
9 of persons to discuss anything
10 that may be relevant to the
11 cause of the accident. After
12 the investigation is
13 completed, MSHA will issue a
14 written report detailing the
15 nature and causes of the
16 accident.
17 MSHA accident reports
18 are made available to the
19 public in the hope that
20 greater awareness about the
21 causes of accidents can reduce
22 their occurrence in the
23 future. Information obtained
24 through witness interviews is
25 frequently included in these

reports. Your statement may also be used in other enforcement proceedings.

I would like to thank you in advance for your appearance here today. We appreciate your assistance in this investigation. The willingness of miners and mine operators to work with us is critical to our goal in making the nation's mines safer.

We understand the difficulty for you in discussing the events that took place and we greatly appreciate your efforts to help us understand what happened.

This interview with Mr. Nathan Eye is being conducted under Section 103(a) of the Federal Mine, Health and Safety Act as part of an investigation by the Mine

1 Safety and Health
2 Administration and the West
3 Virginia Office of Miners'
4 Health, Safety & Training into
5 the conditions, events and
6 circumstances surrounding the
7 fatalities that occurred at
8 the Sago Mine, owned by
9 International Coal Group in
10 Buckhannon, West Virginia, on
11 January 2nd, 2006. This
12 interview is being conducted
13 at the U.S. Bankruptcy
14 Courthouse in Clarksburg, West
15 Virginia on February 17th,
16 2006.
17 Questioning will be
18 conducted by representatives
19 of MSHA and the Office of
20 Miners' Health, Safety &
21 Training.
22 Mr. Eye, this interview
23 will begin with my asking you
24 a series of questions. If you
25 do not understand a question,

please ask me to rephrase it. Feel free at any time to clarify any statements that you make in response to the questions. After we have finished asking questions, you will also have an opportunity to make a statement and to provide us with any information that you believe may be important.

If at any time after the interview, you recall any additional information that you believe may be useful in the investigation, please contact Richard Gates at the phone number and e-mail address provided to you. And that's on this business card, and you may have that.

Your statement is completely voluntary. You may refuse to answer any question and you may terminate the

1 interview at any time. If you
2 need a break for any reason,
3 please just let me know.
4 The court reporter will
5 record your interview and will
6 later produce a written
7 transcript of this interview.
8 Please try and respond to all
9 questions verbally since the
10 court reporter cannot record
11 non-verbal responses.
12 MR. EYE:
13 Okay.
14 MR. SWENTOSKY:
15 Also please try to keep
16 your voice up. Copies of the
17 written transcripts will be
18 available at a later date.
19 If any part of your
20 statement is based not on your
21 own first-hand knowledge, but
22 on information that you
23 learned from someone else,
24 please let us know. Please
25 answer each question as fully

as you can, including any information that you learned from someone else.

We may not ask the right questions to learn the information that you have, so do not feel limited by the precise questions that we ask. If you have any information about the subject area of the question, please provide us with that information.

At this time, Mr. Collins, do you have anything that you would like to add on behalf of the Office of Miners' Health, Safety & Training?

MR. COLLINS:

Yes. Mr. Eye, the West Virginia Office of Miners' Health, Safety & Training is conducting this interview session jointly with MSHA and is in agreement with the

1 procedures outlined by Mr.
2 Swentosky today.
3 But the Director
4 reserves the right, if
5 necessary, to call or subpoena
6 witnesses or require the
7 production of any records,
8 documents, photographs or
9 other relevant information
10 necessary to conduct this
11 investigation. And then also,
12 here's a card if you'd wish to
13 contact us later.
14 MR. EYE:
15 All right.
16 MR. COLLINS:
17 Thank you.
18 MR. SWENTOSKY:
19 Mr. Eye, are you aware
20 that you may have a personal
21 representative present during
22 the taking of this statement?
23 MR. EYE:
24 Yes.
25 MR. SWENTOSKY:

1 Do you have a
2 representative present here
3 today?
4 MR. EYE:
5 Yes.
6 MR. SWENTOSKY:
7 And who would that be?
8 ATTORNEY YUHAS:
9 Joe Yuhas.
10 MR. SWENTOSKY:
11 Thank you. Has anyone
12 suggested to you that you use
13 this representative?
14 MR. EYE:
15 No.
16 MR. SWENTOSKY:
17 Are you aware that your
18 representative may have a
19 conflict of interest in
20 representing you while being
21 provided by someone else, such
22 as the company?
23 MR. EYE:
24 No.
25 MR. SWENTOSKY:

1 Have you been pressured
2 in any way to accept this
3 person as your representative?
4 MR. EYE:
5 No.
6 MR. SWENTOSKY:
7 With this
8 understanding, do you still
9 choose this representative ---
10 MR. EYE:
11 Yes.
12 MR. SWENTOSKY:
13 --- as your
14 representative?
15 ATTORNEY YUHAS:
16 Let me clarify that one
17 question.
18 MR. SWENTOSKY:
19 Yes.
20 ATTORNEY YUHAS:
21 He indicated that he
22 was not aware that I was
23 provided for by the company.
24 I think he is aware of that.
25 MR. EYE:

1 Oh, yeah. Yes, I am
2 aware that the company ---.
3 ATTORNEY YUHAS:
4 There may be a conflict
5 of interest.
6 MR. EYE:
7 Oh, okay. I
8 misunderstood the question.
9 MR. SWENTOSKY:
10 Sure.
11 MR. EYE:
12 Yes. I understand that
13 the company has provided him,
14 but I do choose to use him.
15 MR. SWENTOSKY:
16 Okay. Thank you. Do
17 you have any questions
18 regarding the manner in which
19 this interview will be
20 conducted at this point?
21 MR. EYE:
22 No.
23 MR. SWENTOSKY:
24 Could you swear in Mr.
25 Eye, please?

1 ----------
2 NATHAN HEROLD EYE, HAVING FIRST BEEN
3 DULY SWORN, TESTIFIED AS FOLLOWS:
4 ----------
5 BY MR. SWENTOSKY:
6 Q. Could you please state your
7 full name and spell your last name
8 for us, please?
9 A. My name is Nathan. My middle
10 name is Herold, H-E-R-O-L-D. And my
11 last name is Eye. And that's spelled
12 E-Y-E.
13 Q. Could you provide us with your
14 address and your telephone number,
15 please?
16 A. My address is 405 Jamison
17 Avenue, Parsons, West Virginia 26287.
18 My telephone number is 304-478-8639.
19 Q. Are you appearing here today
20 voluntarily?
21 A. Yes.
22 Q. And Mr. Eye, how many years of
23 mining experience do you have?
24 A. I've been in and out of the
25 coal mines since 1989, in different

1 jobs.
2 Q. Okay. Can you give us a brief
3 description of your coal mining
4 employment history, please?
5 A. I started as a red hat at
6 McTeekee (phonetic) Coal for Paul
7 Tenney Mining, Incorporated, and
8 worked there until I got my time in
9 to get my black hat. Then I hired on
10 to Anker Mining in --- I'm not sure
11 of the year. I started at Stony
12 River Mine until they closed. I went
13 from Stony River for Anker to Stoyer
14 (phonetic) Mine in Maryland. I quit
15 there. I started vulcanizing belts
16 for a company out of Blairsville, PA
17 called Conveyer Services.
18 I went back to McTeekee for a
19 contractor, Fairfax Machine and
20 Welding. Was there for several years
21 working on their longwall, welding,
22 doing welding on their longwall with
23 their equipment or shields, stuff
24 like that, when they had longwall
25 moves. Took care of their outside

1 belt lines and helped at the prep
2 plant there.
3 And then just --- let's see,
4 then I hired on four years ago for
5 Anker again. Well, actually, it was
6 a contracting unit that went out of
7 business.
8 Q. The best you remember.
9 A. Island Four Construction.
10 Started for Island Four Construction
11 at Spruce Number One and then hired
12 on to Anker. And then I've been with
13 Anker 'til they transferred me over
14 to Sago when Spruce shut down. And
15 now it's International Coal Group.
16 Q. Okay. Well, how much time was
17 --- or when did you start at Sago
18 Mine?
19 A. It was in March of 2002.
20 Q. Okay. What did ---?
21 A. Oh, wait a minute. You said
22 Sago; right?
23 Q. Yes, sir.
24 A. Oh, no, at Sago, June of 2005.
25 I'm sorry. I was thinking Spruce.

1 Q. Okay. And what is your
2 present position?
3 A. I'm dispatcher.
4 Q. How long have you worked in
5 your present position as dispatcher?
6 A. Since June of 2005.
7 Q. So then your entire time at
8 Sago Mine has been spent as a
9 dispatcher?
10 A. Yes.
11 Q. Okay. At any time, as an
12 extra or anything, did you work at
13 any other position?
14 A. No.
15 Q. Have you ever been underground
16 at Sago Mine?
17 A. No, sir.
18 Q. Were you working on the day of
19 the accident, June 2nd of 2006?
20 A. No, sir.
21 Q. What is the last day that you
22 worked prior to the accident?
23 A. Sunday the 1st.
24 Q. Okay. Could you just in
25 general describe your normal job

1 duties?
2 A. I dispatch your mantrips in
3 and out from underground on the
4 sections. If they have a problem or
5 need parts from outside, I make sure
6 that the motor men get their supplies
7 into the section that they need,
8 answer the phones in the dispatch
9 office, watch the CO monitor screen.
10 That's generally it.
11 Q. Okay. Do you have any mining
12 certificates --- certifications?
13 A. Yeah, I have my underground
14 card.
15 Q. Do you have any certifications
16 like mine foreman, ---
17 A. No.
18 Q. --- mine examiner, or anything
19 like that?
20 A. No.
21 Q. Who is your immediate
22 supervisor?
23 A. My immediate would be Carl
24 Crumrine. And Jeff Toler would be
25 the immediate supervisor over him.

Q. And how long has Mr. Toler been your immediate supervisor?
A. I couldn't answer that. I'm not sure how long he's been there.
Q. Okay. Were you working --- or did you work any time during the rescue efforts?
A. No, sir.
Q. You weren't at the mine any of that period?
A. No, sir, I was not.
Q. What was the next day that you worked after the accident?
A. Let's see, the accident was on Monday, the 2nd. And I didn't come back in to work until Friday, that following Friday.
Q. What schedule do you normal work?
A. Friday, Saturday and Sunday. That's my schedule. I work every Friday, Saturday and Sunday. That's my scheduled shift.
Q. And how many hours do you work those days?

A. Three 12s.
Q. Three 12s. And you say you worked on the 1st, ---
A. Yes, sir.
Q. --- the day before the accident?
A. Yes, sir.
Q. And when you worked, what hours did you work?
A. I worked my scheduled 12, or 6:00 to 6:00 shift, 6:00 a.m. to 6:00 p.m.
Q. Okay.
A. I worked my scheduled shift.
Q. And who did you relieve that day?
A. I don't know. We'd have to go back on the schedule and look. That's been a month ago. I don't know who was working.
Q. Okay. And during your shift that day, how many miners were underground, do you recall?
A. No, I wouldn't know, not without looking at the schedule.

1 Q. And how do you track the
2 miners underground. You said you
3 were a dispatcher. How do you do
4 that?
5 A. Well, like if we have a
6 mantrip going in and they're going to
7 Two Left, they dispatch on the
8 mantrip radio or the mine phone and I
9 write it down on a sheet of paper,
10 the date, the time, the mantrip
11 number and who's the operator. And
12 they go to the section and they clear
13 up when they get there, let me know
14 that they're there.
15 Q. Okay. On the 1st, the shift
16 that you were working, was the
17 trolley phone working?
18 A. Yes, as far as I know. I
19 don't remember having any trouble
20 with them.
21 Q. Okay. And what activities
22 were going on during your shift
23 underground, do you recall? Or what
24 would you know about that?
25 A. I think the motor crew was

1 ballasting track, and I can't
2 remember. There was only three or
3 four, or four or five. There wasn't
4 very many guys there. It was a
5 volunteer day. If you wanted to
6 work, you could.
7 And if you --- there wasn't
8 very many working, just a couple
9 guys. But I know the motor crew were
10 ballasting track, but I don't
11 remember who else was there and what
12 they were doing.
13 Q. Okay. How do you determine if
14 the belts are running and the power's
15 on and the fan's running, the CO
16 sensors are functioning?
17 A. Well, we have a computer
18 screen that has your belt lines, your
19 CO-monitoring system, all that. The
20 belt line, CO-monitoring system is
21 right there on the computer screen.
22 And as far as the fan, I can hear it
23 running from the dispatch trailer.
24 Q. Okay. But by that system,
25 you're not able --- you can't monitor

1 the power or anything like that?
2 A. Oh, yeah. Yeah, if we lose
3 power underground, my screen will go
4 all grey.
5 Q. It will show?
6 A. Yeah, it will show a power
7 loss, yeah.
8 Q. What about the fan? Is it
9 shown on the screen at all?
10 A. I'm going to look --- I don't
11 think the fan ---. I'm not sure on
12 the fan.
13 Q. Okay.
14 A. I mean, we've never had no
15 trouble with it when I was there. I
16 wouldn't know if it would show up or
17 not.
18 Q. Are there any other functions
19 that you can monitor from the screen?
20 A. No. I don't think so.
21 Q. Can you describe the AMS
22 system used at the mine? That's the
23 sensors, the alarms and the warnings.
24 Kind of go through what it showed.
25 A. You mean your CO system?

Q. Yes. What it shows and what you do in reaction to any alarms ---.

A. Okay. Your CO system's on our screen --- all your COs are showed as a green square. Each CO is showed as a green square. If you get zero to six parts per million, you just get a --- the box will turn yellow and then there will be an alarm go off. And it will show you a CO warning. And if I get that, I have someone go check the CO. And if there's nothing wrong there, and everything's okay, I clear the CO back to green.

Anything above six parts per million on the CO, it turns red and gives you another audible alarm. And I would have someone to check it again if that's the way ---. It gives you a warning up to six parts per million and it turns yellow and six parts per million and higher it turns red and gives you an alarm. And then I just get ahold of our fire boss or whoever's on that particular

1 area and have them to check that CO
2 number, and then get back with me and
3 let me know what's going on.
4 Q. Okay. You say six parts per
5 million.
6 A. Yeah, they're sensitive.
7 Q. Okay. But what about ten
8 parts per million?
9 A. It would give you a red --- an
10 alarm. Anything above six it would
11 give you an alarm and I would have
12 someone go to that area and check it
13 and let me know what's going on
14 immediately. If we have any trouble
15 with them, I always have someone go
16 to that area and see what the problem
17 is.
18 Q. All right. Okay. At six
19 parts per million, then when it shows
20 a --- it shows, you said, a yellow?
21 A. Yeah, yellow. It will give
22 you a yellow warning.
23 Q. And at that point there, who
24 would you call?
25 A. It would depend on who would

be your belt man or your fire boss in that particular --- you know, it depends on who's in that area, because where it would be on the section. If it's on the section, always get ahold of the section boss.

Q. Okay. And if it's outby the section?

A. Well, that would be your fire bosses, depending on who that would be on that particular shift at that time.

Q. And when it goes into the six parts per million, this alert, is there an audible alarm at that ---?

A. Yeah. Well, it's audible, but when it gives you a warning, it will give me an audible alarm off my computer.

Q. Okay. I'm talking about at six parts per million, will you hear an audible and a visual or just a visual or an audible?

A. Both, you get both.

Q. Both. Both the visual and ---

1 and what is the visual?
2 A. Well, the screen.
3 Q. Okay. The screen is the
4 visual?
5 A. The screen, yeah.
6 Q. You also have an audible on
7 it?
8 A. Yes. Yeah.
9 Q. And, you know, suppose it was
10 an outby sensor --- and do you call
11 the sections at all also at all,
12 whenever you see that?
13 A. Well, now I don't --- usually
14 someone picks up the phone and, you
15 know, they listen ---. Usually
16 people listen in on the conversation
17 anyway because the page system goes
18 throughout the mine. But no, I don't
19 --- not just when I'm having someone
20 to check one to get back with me, I
21 usually don't call the section on an
22 outby.
23 Q. Okay. So you don't purposely
24 call a section and alert them that
25 you have an alarm or an alert?

A. Yeah. Just for --- you know, it depends on what my parts per million are. You know, if I have a six or a seven parts per million, you now, I don't call in on the section and say anything. I send my fire boss to that area and have him get back with me and let me know what's going on.

Q. And then --- okay, then when does it turn red, what parts per million?

A. I'm trying to see. Zero to six gives you a yellow. Seven parts per million would turn it red, would give you a red visual and an audible, both.

Q. Okay. Is there a difference --- when it turns red, is there another alarm that goes off or ---?

A. No, it's the same. You know, you get the same audible alarm. The only difference is the color of the monitor screen.

Q. When it turns red, what do you

do?
A. Contact the fire boss. Or if it's on the tailpiece on the section, I contact the section foreman and have them check it and get back with me so I know what's going on.
Q. Okay. Do you ever --- when it turns red, do you ever call the sections that are inby the sensors and ask them to evacuate or anything? What color or what reading would you receive that you would actually ask the people to move outby the sensor that you have a red color on, an alarm?
A. In parts per million?
Q. Yes.
A. I don't know. I've never really been --- it had never really been discussed, but I would figure anything above 20 parts per million would be way too much to leave anybody inby. I mean, if you get one that goes off on six --- you know, and it happens. And you'll get one

1 that will go off on six or seven
2 parts per million and then you go up
3 there, send a guy up there and he
4 hangs around there and lets you know
5 there's nothing going on. And he
6 hangs around a little bit and nothing
7 else ever happens, you know.
8 Q. Have you ever had an occasion
9 whenever you had an alarm and you had
10 to call the sections and instruct
11 them that you have a certain reading
12 and that they need to evacuate outby
13 a particular sensor?
14 A. No.
15 Q. Have you ever been instructed
16 on what to do in those types of
17 situations?
18 A. No. I mean, not as far as
19 what parts per million to do it at,
20 no.
21 Q. Is there a difference between
22 the alert ---? Let's put it this
23 way, you mentioned to me that you
24 have an alert which is around six
25 parts per million. And you have a

visual and an audible alarm. The visual being the screen and the audible is, what, a buzzer?

A. Yeah, it's the same buzzer. It goes off both for a warning and, you know, for ---.

Q. Does the buzzer keep buzzing or do you have to shut it off?

A. I have to --- yeah, I have to --- you know, when it goes off, I have to go to the screen and click acknowledge on the buzzer, but that don't clear it. And then I have to get on the mine phone ---

Q. Okay.

A. --- and get someone to go look at it. And I don't clear it until someone gets back with me, because once I clear it, you know, it clears it on the screen.

Q. Okay. If the CO level and parts per million would continue to let's say go to ten, another alarm you said would go off; is that correct or did I misunderstand?

A. What, while I'm standing there watching it on the ---? Yeah, it won't ---. No. Once I acknowledge it, it will be acknowledged until someone calls me and lets me know.

Q. Okay.

A. But it stays on the screen, the visual does. The visual will keep monitoring the CO.

Q. If the CO level ---?

A. But the audible won't go back off until someone gets back with me and I clear it.

Q. If the CO level would climb to let's say 10 ppm, the CO level at ten parts per million, will another alarm go off?

A. You mean on the same --- well, on the same one?

Q. Yes.

A. Once I've acknowledge it and I've got it on the screen, ---

Q. Yes.

A. --- and I've already got someone going to it?

Q. Yes.
A. I can't truthfully answer that. I don't know. I don't know whether it does or not.
Q. Okay.
A. I see what you're saying, that once I've acknowledged the first audible alarm, will it go off again? I don't know.
Q. If a sensor --- CO sensor goes off, due to let's say a seven ppm reading, is there a section alarm that will go off, like a strobe light or an alarm in the section?
A. I don't know. They have an alarm on the section, but I don't know whether there's ---. I don't know if ---. I don't know.
Q. Do you recall whether there'd been any problems with the CO system at all on the day --- during your shift? Were they having any problems with the CO system at all?
A. Which?
Q. On the shift that you worked

on the 1st of January.
A. I don't know, without going back and printing off ---.
Q. Okay. But you don't recall having any problems?
A. Not that I recall. That's a month ago. I don't --- you know ---. I mean, if I had the --- if we would have a print-off or something, then we could look, but just to remember, I don't know.
Q. Okay. What's your procedure for welding and cutting? If someone is going to weld and cut along the track, or along the belt where the CO sensors are located, what occurs at that time?
A. Well, usually the crew that's going to do the work on the belt, they will notify us that they're going to be doing some cutting or welding around the belt head or tailpiece or something. And then they go in there and I guess they do their test, what they need to do.

1 And then I still --- when an alarm
2 goes off, I still get ahold of the
3 crew and have them check the CO when
4 they're under there.
5 Q. Even whenever they're welding
6 and cutting?
7 A. Yeah. If it goes off, I have
8 them check that.
9 Q. Do they notify you whenever
10 their work is completed?
11 A. Yes.
12 Q. Whenever they're calibrating
13 the CO sensors, do they notify you?
14 They being the persons who are doing
15 the calibration?
16 A. Yeah. If they're going to be
17 working on them, yeah, they let us
18 know they're going to be ---. That
19 way we know what's going on.
20 Q. And if you have a sensor which
21 is not working, what procedures do
22 you follow? Say that there's one not
23 working for whatever reason, what do
24 you do?
25 A. Well, it will stay --- it will

1 stay, you know red or yellow for
2 whatever reason it might be. And
3 then they --- you know, they make the
4 repairs that they need to make on it.
5 That would be the maintenance, you
6 know.
7 Q. Does anyone ever monitor with
8 hand-held detectors at those sensors
9 whenever they're not working
10 properly?
11 A. Well, that's what you're
12 saying --- that's why I call the fire
13 boss, so he can go in and do his
14 checks at the sensors, because out
15 there looking at that screen, I can't
16 --- you know, I don't know.
17 Q. Sure I understand. And let's
18 suppose that he finds out that the
19 sensor needs replaced, okay? And
20 what occurs during the period of time
21 that that sensor it not operating?
22 A. There has been guys stay
23 there, you know, if they're having a
24 problem and we don't know, there has
25 been guys stay there with the CO, if

it just keeps going off and bothering us. And if it goes off once and won't clear and there's no signs of nothing there with our monitor, then we get ahold of the maintenance crew and then they have to go in and repair the CO.

Q. Does someone stay at that location until it's repaired at all, do you know?

A. I don't know how they do that. I mean, I don't know what they do underground.

Q. Okay.

A. I don't know whether someone stays with it 'til maintenance gets there or, you know, if everything's clear and they're standing there talking to me on the phone and it's clear, I don't know whether they stay there or not.

Q. In a situation where let's say that all of the sensors or the CO system, as an example, in the One Left section, if all of those sensors

1 were not working properly, what
2 occurs at that time?
3 A. If all the sensors are not
4 working?
5 Q. On the One Left section,
6 hypothetically, if that would occur.
7 A. Until the CO system was
8 repaired or it was fire bossed by ---
9 you know, you wouldn't send --- I
10 wouldn't send --- let the crew go in
11 on One Left. I mean, if I go in and
12 the whole screen goes --- you know,
13 the whole CO system goes down or
14 something, you know, why let anybody
15 go in, ---
16 Q. Okay.
17 A. --- until I'm sure what's
18 going on.
19 Q. Does anyone monitor that belt
20 with a CO detector maybe during that
21 time and they would continue to work?
22 A. While the whole system was
23 down?
24 Q. One Left --- yes, the One
25 Left, let's say all the sensor

systems.
A. I don't know what they'd do in that procedure.
Q. All right.
A. I mean ---.
Q. Is there a record of the maintenance calibration and malfunctions? Is that record kept?
A. I don't know. That would be maintenance.
Q. All right.
A. I have no access to that stuff.
Q. Is there a map or a schematic showing each belt flight and the details of the monitoring system posted at the mine, are you aware of that?
A. We have a mine map with the --- you know, it has your intake and your track and your belt and your sections, working sections on it, you know.
Q. Was there one --- is there a map or a schematic that shows the CO

1 sensors where they're located?
2 A. I think they can print one off
3 our screen if it's needed. They're
4 in the dispatch trailer.
5 Q. All right. Is there an
6 automatic kill-type system that will
7 disconnect all the batteries that go
8 underground?
9 A. All the batteries?
10 Q. Or excuse me, the batteries
11 that operate the system if the power
12 is removed. Is there an automatic
13 kill system that you would just hit
14 and it would shut those off? Like
15 for example, if the fan goes down?
16 A. To shut the COs off?
17 Q. Yes.
18 A. No, I don't think you can shut
19 the COs off if the fan goes down. I
20 think that's set up on a ---. I hate
21 to answer that. I'm not sure.
22 Q. All right. If you would
23 perform any duties that would require
24 you to be away from the screen, or in
25 a situation where you couldn't see

1 the screen, or ---?
2 A. No, I'm not allowed out of the
3 ---. If I have to leave the trailer,
4 I get someone else to cover the
5 system.
6 Q. Okay. If you're on the phone,
7 you can still see the screen?
8 A. Uh-huh (yes). Yes, sir.
9 Q. Suppose you were wanting to
10 get ahold of someone in section say
11 One Left or Two Left, ---
12 A. Uh-huh (yes). Okay.
13 Q. --- is it possible for you to
14 activate the alarm, the CO alarm in
15 the sections to gain their attention?
16 A. Yes.
17 Q. Okay. And there's occasions
18 when you do that, like if they're not
19 answering the phone, that you'll set
20 off that alarm to get their
21 attention?
22 A. Yes, sir. Well, it's a ---
23 yeah, a light. It's visual. It's a
24 light at the feeder.
25 Q. Okay. And if they're not

1 answering the phone sometimes, that's
2 how you get their attention?
3 A. Yes.
4 Q. How often does that happen, do
5 you think?
6 A. I don't know whether I've had
7 to do that ---. I think once I've
8 had to --- like if they have a miner
9 hung up or something and everybody's
10 down there working, you know, they
11 can't hear you or something. I think
12 I've had to do it once.
13 Q. Is that like once a day
14 or ---?
15 A. No. No, just once since I've
16 been there.
17 Q. How do you tell the difference
18 between a nuisance alarm and a real
19 alarm? Is there a way you can tell
20 that?
21 A. No.
22 Q. So an alarm is an alarm?
23 A. Yeah.
24 Q. I'm going to present you with
25 a series of pages of the computer

1 log. And there's eight pages. And
2 the first page is actually --- on the
3 bottom it's marked as page five. And
4 this is a computer log from the
5 CO-monitoring system. And I've
6 stapled those pages together for
7 convenience. And you notice I've
8 highlighted an area in yellow
9 highlight. And it starts on
10 12/31/2005, 2:37:32, time. Do you
11 notice that?
12 A. 2:37:32. Okay.
13 Q. Okay. And the station is
14 identified as 199; is that correct?
15 A. One Left Section line, yes.
16 Q. The last words on that
17 particular line indicates alarm
18 latch; is that correct?
19 A. Yes.
20 Q. And what does that mean?
21 A. I don't know what the alarm
22 latch ---. I don't know what that's
23 referring to.
24 Q. Okay. If you ---.
25 A. Latch. Warning gained ---.

Q. As you can see, ---
A. Twenty-six (26) ---.
Q. --- as we continue down to the bottom of the page, we're talking about the One Left section alarm; is that correct, all stations, 199?
A. Yeah, 199.
Q. Okay. And as you look down through there, it shows alarm latch. And then there's one that says warning and gained. Do you know what any of those indications mean?
A. Well, warning, it's when it evidently went off, the alarm.
Q. Do you know what --- let's look at ---.
A. The latch, I'm not sure what the latches mean on the one, because the printer's not ---. I mean, this printer is not on in the office because we've got the screen on all the time.
Q. Okay. Do you ever look at these logs at all?
A. I don't print these off. This

is --- you know, this is not something ---.

Q. Okay. You've never seen this type of thing before?

A. Yeah, I've seen them but I mean I don't --- this is not something I run off and file every day, ---

Q. I understand.

A. --- because it's on the computer. They can get it any time they need it.

Q. Okay. Let's just start at the top there again for a second.

A. Okay.

Q. The first one that's highlighted, 12/31/2005 at 2:37:32. And that's the first one we looked at a moment ago.

A. Yes.

Q. One Left Section alarm. And it says alarm latch, okay?

A. Okay.

Q. And you don't know what that's really referring to; is that correct?

A. No. I don't know what the alarm latch is referring to.
Q. If we look at the next line where it says 12/31/2005, at 2:37:32, which is the same time and the same section alarm, that being One Left, and it says, warning. Okay? What does that mean?
A. Well, it's telling me that the alarm --- it's a warning.
Q. And if you look at the next line below that, out there under where it says 12/31/2005, it says latch set, 16 ppm. What's that referring to?
A. Now, you've lost me.
Q. All right. It would be the --- see where it says the 12/31/2005 at 2:37 ---?
A. 2:37:32, it says warning.
Q. All right. And then the next line below that, right below that.
A. Latch set.
Q. Under the date.
A. Yeah, it says ---.

1 Q. Latch set 16 ppm in
2 parentheses. What does that mean?
3 A. I don't know.
4 Q. Okay. If you look at the next
5 line down, 12/31/2005, 2:38:54, you
6 see that?
7 A. Yeah.
8 Q. Okay. Right below that it
9 says communications dead, what's that
10 mean?
11 A. That it's lost communications
12 is the only thing I can ---.
13 MR. SWENTOSKY:
14 That will be good.
15 Thanks, Nathan. And this will
16 be marked Exhibit One.
17 (Eye Exhibit Number One
18 marked for
19 identification.)
20 BY MR. SWENTOSKY:
21 Q. Okay. Who is the responsible
22 person that is designated by the mine
23 operator to direct evacuation of the
24 mine in case of emergency?
25 A. That would be the dispatcher.

1 Well, no, repeat that again. You ran
2 through that one so quick.
3 Q. All right. I'm sorry.
4 Who is the responsible person
5 designated by the operator to direct
6 the evacuation of the mine in case of
7 an emergency? If you have an
8 explosion, a mine fire, an inundation
9 of water, some type of emergency such
10 as that.
11 A. I guess that would be the
12 dispatcher.
13 Q. Have you ever been told that's
14 you?
15 A. No, not personally, no. I
16 haven't been told, no.
17 Q. Has anyone ever discussed with
18 you the responsibilities of the
19 firefighting and evacuation of the
20 mine, what should be done in case of
21 an emergency?
22 A. Yeah. When I first went
23 there, Johnny Stemple went through
24 --- he's our assistant safety
25 director. He went through the

1 procedures when he first got me to
2 --- because when I first went over
3 there, that was supposed to be a
4 temporary position.
5 Q. In case of an explosion or
6 anything, what procedures would you
7 follow?
8 A. Well, I'd have to notify the
9 proper personnel first. That should
10 be upper management, Carl, Jeff. And
11 try to contact my sections to see if
12 I can get any response underground.
13 Q. Do you have certain
14 individuals that you would contact in
15 case of an explosion or fire?
16 A. Well, we have an emergency
17 call sheet on the wall there at the
18 dispatch trailer, but that's just all
19 the numbers and names on it. I
20 couldn't sit here and remember them.
21 Q. Do you happen to keep a log of
22 the daily activities? Like a written
23 log of daily activities, do you keep
24 one?
25 A. Like everything I do?

Q. Yes.
A. Not everything I do. Just on our --- the only thing that I keep a daily log on is my mantrips and supply motors and stuff in the track.
Q. And you've never been underground at Sago Mine?
A. No. I have never been underground at Sago.
Q. And I may have asked you this before, but who is your supervisor concerning the CO system? Who directs you as part of your CO or your --- who is the supervisor concerning the CO system? Who do you receive your instructions from concerning the CO system?
A. Like for --- I mean, for what?
Q. How to operate it and what you do in case of alarms. Who tells you what to do in those situations?
A. Well, that would be --- I know Dick's maintenance on them, but I don't know whether --- who that would be, whether that would be Carl or

1 Jeff that would be ---.
2 Rephrase that for me, please.
3 Q. Okay. I'll do that. Who has
4 told you how to operate the CO
5 system?
6 A. Oh, how to work it on the
7 computer and ---?
8 Q. Yes. What you see and how you
9 react to what you see?
10 A. Well, Johnny was the only one
11 that ---. Johnny Stemple was the
12 only one that had trained me, you
13 know, like I said, but that was
14 supposed to be a temporary position
15 over there and I kind of got stuck
16 with it.
17 Q. I see.
18 A. I mean, he told me what to do
19 when I went over there and that's
20 just --- of course, Flea's helped me.
21 Flea's helped me out on learning some
22 of the --- I'm not real hot on the
23 computers.
24 Q. I see. Who gave you the ---
25 and I think you may have answered

1 this, but just for clarification, who
2 gave you your initial training on the
3 dispatcher's responsibilities?
4 A. Johnny Stemple.
5 Q. Johnny Stemple?
6 A. Yes.
7 Q. Okay. And is he the one that
8 instructed you on how to operate the
9 CO system in the dispatcher's office,
10 the screen and how you're supposed to
11 respond to whatever you see?
12 A. Yes.
13 Q. Okay. And that was your
14 initial day there; correct?
15 A. Well, a couple days, yes.
16 Q. A couple days.
17 A. Yeah, they didn't ---.
18 Q. Has anyone since that time
19 instructed you on how to respond to
20 the CO levels and what you see on the
21 screen?
22 A. No.
23 Q. No.
24 MR. SWENTOSKY:
25 Do you have anything,

1 John?
2 MR. COLLINS:
3 Not on the CO monitors.
4 No, just a little follow-up
5 here if you don't care, Den.
6 BY ATTORNEY COLLINS:
7 Q. Did you dispatch at Spruce
8 Fork?
9 A. No.
10 Q. You were an end loader
11 operator?
12 A. No. I was a loader operator
13 at Spruce Fork.
14 Q. So when you came to Sago Mine
15 is when you started dispatching for
16 the first time?
17 A. Yeah. I was called ---. Yes.
18 I was still running loader at Spruce.
19 And I was called for a couple of
20 extra days to help out at Sago, just
21 to dispatch a couple days. And
22 Johnny helped me through, you know,
23 this is your CO system and this is
24 how we --- you know, and kind of got
25 ---. I'm still there.

Q. And you've never been underground at Sago?
A. No, sir.
Q. But do you understand how the underground is laid out or did someone train you on that, where the track goes, the spurs and ---?
A. Well, just --- not really. I mean, I've been underground before at other mines, but I mean as far as these spurs, you know, I know One Left switch is --- where it's at on the map in the office and stuff like that, but, no, I haven't been underground at Sago.
Q. And I wanted to just touch back on something. Dennis asked about the fan alarm. Is there a fan alarm in the dispatcher's office?
A. I'm trying to think, John, I got ---.
Q. Just what you know, Gander.
A. I don't know. We've never had a fan alarm. I don't know. I'm trying to --- I was trying to think

1 if there was one on the upper
2 right-hand corner of our computer
3 screen. I don't know whether there's
4 one there that says fan house or not,
5 just to ---.
6 Q. Okay. If you don't remember,
7 you don't remember.
8 A. I just don't remember.
9 Q. Then since you took the job in
10 June of '05 as dispatcher, have you
11 had an emergency situation?
12 A. No, sir.
13 Q. You've never called an
14 ambulance?
15 A. No, sir.
16 Q. Never had to call upper
17 management concerning an emergency?
18 A. No, sir.
19 Q. But you did say that's posted
20 in the dispatcher's office ---
21 A. Yes.
22 Q. --- who you call first?
23 A. Let's see, the phone to your
24 right --- it's in the right-hand
25 corner, right above the office ---

1 right above the phone.
2 Q. And the training that you
3 received to be a dispatcher, they
4 reviewed this emergency phone list
5 with you?
6 A. Yes.
7 Q. And did they say that's your
8 responsibility, to call everyone on
9 that list or the first person on that
10 list or ---?
11 A. No, they never really --- you
12 know, that's --- they never really
13 said call one or call all. I just
14 assumed we would try to contact as
15 many as we could on that list.
16 Q. So I think you said earlier
17 that if there's an emergency, it's
18 the dispatcher's job to evacuate the
19 mine. Did you say that?
20 A. That's the way I understand
21 our job to be.
22 Q. Do you understand that you
23 would direct them on which escapeway
24 to take?
25 A. Yes. The first way you would

1 want them to get out would be their
2 fresh air. And your secondary way
3 would be the track or your return.
4 Q. So does management train you
5 on ventilation?
6 A. They haven't me.
7 Q. Did they train you on
8 ventilation changes?
9 A. They haven't me.
10 Q. And when they trained you as a
11 dispatcher, they said your duties, if
12 there's an emergency, you have to
13 direct these people out of the mine?
14 A. No. They did not specifically
15 say those words, that you have to
16 direct those people out of the mine.
17 Q. So Gander, do you feel like
18 that in the event of an emergency at
19 that mine, such as a fire or
20 explosion, that you would be able to
21 --- and ventilation controls are
22 changed ---? And this is a big
23 scenario, but you feel like you've
24 been properly trained to assume those
25 responsibilities?

A. No.

MR. COLLINS:

That's all I have, Dennis. Thanks, Gander.

BY ATTORNEY SWENTOSKY:

Q. And I know we in a fashion kind of beat this to death, but what did they tell you whenever you came, as a dispatcher, to Sago Mine as your responsibilities, just what did they tell you?

A. We'd be watching the screen on the COs and the belts, be taking care of traffic underground with the mantrips and the motors, supplies. If sections call out for supplies or parts, make sure that we get them underground to them. Take care of that. Monitor the phones. That's about what, you know, they ---.

Q. And as far as an explosion or let's say in an emergency, what did they specifically tell you about that?

A. Specifically, I got an

emergency call sheet there I got to go down through.

MR. SWENTOSKY:

Let's take two minutes.

A. Okay.

MR. SWENTOSKY:

Off the record.

SHORT BREAK TAKEN

BY MR. SWENTOSKY:

Q. When was your last annual retraining?

A. I think I'm due again in April.

Q. Okay. And when was the last one that you had?

A. It would have been April of 2005.

Q. Okay. At Sago Mine?

A. No. That would have been at Spruce.

MR. SWENTOSKY:

John, do you have anything else?

MR. COLLINS:

No.

1 MR. SWENTOSKY:
2 Okay. On behalf of
3 MSHA, I would like to thank
4 you for appearing and
5 answering the questions today.
6 Your cooperation is very
7 important to the investigation
8 as we work to determine the
9 cause of the accident. We ask
10 that you not discuss your
11 testimony with any person who
12 may have already been
13 interviewed or who may be
14 interviewed in the future.
15 This will ensure that we
16 obtain everyone's independent
17 recollection of the events
18 surrounding the accident.
19 After questioning other
20 witnesses, we may call you for
21 any follow-up questions that
22 we feel we need to ask you.
23 If at any time you have
24 additional information
25 regarding the accident that

1 you would like to provide to
2 us, please contact us at the
3 contact information that was
4 previously provided to you.
5 And that was the business
6 cards that we provided to you.
7 The Mine Act provides
8 certain protections to miners
9 who provide information to
10 MSHA, and as a result are
11 treated adversely. If at any
12 time you believe that you have
13 been treated unfairly because
14 of your cooperation in the
15 investigation, you should
16 immediately notify MSHA.
17 If you wish, you may
18 now go back over any answer
19 you may have given during this
20 interview and you may also
21 make any statement that you
22 would like to make at this
23 time. Do you have anything to
24 add, Nathan?
25 A. No, I don't.

1 MR. SWENTOSKY:
2 Okay. I'd like to
3 thank you for appearing here
4 today. And we appreciate your
5 cooperation. Thank you.
6
7
8 * * * * * * * *
9 SWORN STATEMENT
10 CONCLUDED AT 1:21 P.M.
11 * * * * * * * *
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12-30-2005 21:55:30 (Sta...) 1.2 NO. 2 BELT (Belt Boss) STOP - Sequence
12-30-2005 21:55:31 (Sta...) 1.3 NO. 3 BELT (Belt Boss) STOP - Sequence
12-30-2005 21:55:35 (Sta...) 1.4 NO. 4 BELT (Belt Boss) STOP - Sequence
12-30-2005 23:15:33 (Sta...) 1.5 NO.5 BELT (Belt Boss) Belt Start
12-30-2005 23:18:00 (Sta...) 1.5 NO.5 BELT (Belt Boss) STOP - Pull Switch
12-30-2005 23:19:13 (Sta...) 1.5 NO.5 BELT (Belt Boss) Belt Start
12-30-2005 23:25:57 (Sta...) 1.5 NO.5 BELT (Belt Boss) STOP - Pull Switch
12-30-2005 23:28:54 (Sta...) 1.5 NO.5 BELT (Belt Boss) STOP - Power Loss
12-30-2005 23:29:08 (Sta...) 1.5 NO.5 BELT (Belt Boss) Belt Start
12-30-2005 23:29:16 (Sta...) 1.5 NO.5 BELT (Belt Boss) STOP - Pull Switch
12-30-2005 23:31:28 (Sta...) 1.5 NO.5 BELT (Belt Boss) ALARM - Pull Switch - Runaway
12-30-2005 23:32:08 (Sta...) 1.5 NO.5 BELT (Belt Boss) STOP - Pull Switch - Runaway
12-31-2005 01:52:00 (Sta...) 1.3 NO. 3 BELT (Belt Boss) Communications Dead
12-31-2005 02:10:24 (Sta...) 1.5 NO.5 BELT (Belt Boss) Belt Start
12-31-2005 02:13:08 (Sta...) 1.5 NO.5 BELT (Belt Boss) STOP - Pull Switch
12-31-2005 02:37:32 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Alarm (16
ppm)
12-31-2005 02:37:32 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Alarm Latch
Set (16 ppm)
12-31-2005 02:37:32 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Warning
Latch Set (16 ppm)
12-31-2005 02:38:54 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
12-31-2005 03:03:24 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Gained
Communications
12-31-2005 03:03:46 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Alarm Latch
Reset (26 ppm)
12-31-2005 03:03:46 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Warning
Latch Reset (26 ppm)
12-31-2005 03:04:28 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
12-31-2005 03:04:48 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Gained
Communications
12-31-2005 03:05:55 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
12-31-2005 03:06:38 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Gained
Communications
12-31-2005 03:06:45 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Alarm Latch
Set (26 ppm)
12-31-2005 03:06:45 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Warning
Latch Set (26 ppm)
12-31-2005 03:07:12 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
12-31-2005 03:07:18 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Gained
Communications
12-31-2005 03:07:45 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
12-31-2005 03:07:50 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Gained
Communications
12-31-2005 03:08:05 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Alarm Latch
Reset (25 ppm)
12-31-2005 03:08:05 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Warning
Latch Reset (25 ppm)
12-31-2005 03:09:39 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
12-31-2005 03:10:30 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Gained
Communications
12-31-2005 03:10:30 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Alarm Latch
Set (25 ppm)
12-31-2005 03:10:30 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) - Warning
Latch Set (25 ppm)
12-31-2005 03:11:04 (Sta...) 1.99 1 LEFT SECTION ALARME  (CO Monitor) -
Communications Dead
```


T 32

EXHIBIT

Eye 1

PENGAD 800-631-6989

T 32

12-31-2005 03:31:08 (Sta...) 1.3 NO. 3 BELT (Belt Boss) Gained Communications
12-31-2005 03:31:08 (Sta...) 1.3 NO. 3 BELT (Belt Boss) STOP - Sequence
12-31-2005 04:30:34 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Gained Communications
12-31-2005 04:30:41 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Reset (26 ppm)
12-31-2005 04:30:41 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Reset (26 ppm)
12-31-2005 04:34:05 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Communications Dead
12-31-2005 04:47:06 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Gained Communications
12-31-2005 04:48:36 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Set (25 ppm)
12-31-2005 04:48:36 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Set (25 ppm)
12-31-2005 04:48:53 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Reset (25 ppm)
12-31-2005 04:48:53 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Reset (25 ppm)
12-31-2005 04:49:21 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Set (25 ppm)
12-31-2005 04:49:21 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Set (25 ppm)
12-31-2005 04:49:42 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Reset (25 ppm)
12-31-2005 04:49:42 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Reset (25 ppm)
12-31-2005 13:38:09 (Sta...) 1.1 NO. 1 BELT (Belt Boss) STOP - Remote (from Master Station)
12-31-2005 13:46:18 (Sta...) 1.1 NO. 1 BELT (Belt Boss) STOP - Remote (from Master Station)
12-31-2005 13:47:05 (Sta...) 1.1 NO. 1 BELT (Belt Boss) STOP - Remote (from Master Station)
12-31-2005 13:51:31 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Belt Start
12-31-2005 13:52:04 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Run
12-31-2005 13:53:10 (Sta...) 1.2 NO. 2 BELT (Belt Boss) Belt Start
12-31-2005 13:54:50 (Sta...) 1.3 NO. 3 BELT (Belt Boss) Belt Start
12-31-2005 13:55:58 (Sta...) 1.1 NO. 1 BELT (Belt Boss) STOP - Sequence
12-31-2005 13:56:06 (Sta...) 1.2 NO. 2 BELT (Belt Boss) STOP - Sequence
12-31-2005 13:56:07 (Sta...) 1.3 NO. 3 BELT (Belt Boss) STOP - Sequence
12-31-2005 13:56:11 (Sta...) 1.4 NO. 4 BELT (Belt Boss) STOP - Sequence
01-01-2006 09:42:27 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Belt Start
01-01-2006 09:42:57 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Run
01-01-2006 09:44:02 (Sta...) 1.2 NO. 2 BELT (Belt Boss) Belt Start
01-01-2006 09:45:46 (Sta...) 1.3 NO. 3 BELT (Belt Boss) Belt Start
01-01-2006 09:47:26 (Sta...) 1.4 NO. 4 BELT (Belt Boss) Belt Start
01-01-2006 09:48:58 (Sta...) 1.4 NO. 4 BELT (Belt Boss) STOP - Sequence
01-01-2006 09:49:04 (Sta...) 1.3 NO. 3 BELT (Belt Boss) STOP - Sequence
01-01-2006 09:49:10 (Sta...) 1.2 NO. 2 BELT (Belt Boss) STOP - Sequence
01-01-2006 09:49:16 (Sta...) 1.1 NO. 1 BELT (Belt Boss) STOP - Sequence
01-02-2006 05:27:16 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Belt Start
01-02-2006 05:27:46 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Run
01-02-2006 05:28:45 (Sta...) 1.2 NO. 2 BELT (Belt Boss) Belt Start
01-02-2006 05:30:35 (Sta...) 1.3 NO. 3 BELT (Belt Boss) Belt Start
01-02-2006 05:32:17 (Sta...) 1.4 NO. 4 BELT (Belt Boss) Belt Start
01-02-2006 06:09:50 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Taken off scan
01-02-2006 06:10:01 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Initializing
01-02-2006 06:10:01 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Placed on scan
01-02-2006 06:10:06 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm (26 ppm)

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01-02-2006 06:25:35 (Sta...) 0.6 User "muffie" supervisor privilege timed out. Defaulting to "public".
01-02-2006 06:31:23 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Warning (10 ppm)
01-02-2006 06:31:24 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 06:31:31 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Alarm (51 ppm)
01-02-2006 06:31:41 (Sta...) 1.45 49 BRAKE NO.4 BELT (CO Monitor) - Alarm (107 ppm)
01-02-2006 06:31:43 (Sta...) 1.44 46 BRAKE NO. 4 BELT (CO Monitor) - Alarm (107 ppm)
01-02-2006 06:31:45 (Sta...) 1.100 2 LEFT SECTION ALARM (CO Monitor) - Communications Dead
01-02-2006 06:31:49 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Set (26 ppm)
01-02-2006 06:31:49 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Set (26 ppm)
01-02-2006 06:31:57 (Sta...) 1.4 NO. 4 BELT (Belt Boss) STOP - Power Loss - Sequence
01-02-2006 06:32:01 (Sta...) 1.5 NO.5 BELT (Belt Boss) Communications Dead
01-02-2006 06:32:01 (Sta...) 1.6 Belt Boss #6 drive (Belt Boss) Communications Dead
01-02-2006 06:32:02 (Sta...) 1.34 7 BREAK No. 2 BELT (CO Monitor) - Communications Dead
01-02-2006 06:32:02 (Sta...) 1.48 CO Monitor 2 Blk's outby 6 tail (CO Monitor) - Communications Dead
01-02-2006 06:32:05 (Sta...) 1.3 NO. 3 BELT (Belt Boss) STOP - Power Loss
01-02-2006 06:32:06 (Sta...) 1.47 CO Monitor Tail #4 Belt (CO Monitor) - Communications Dead
01-02-2006 06:51:10 (Sta...) 1.1 NO. 1 BELT (Belt Boss) STOP - Sequence
01-02-2006 06:51:18 (Sta...) 1.2 NO. 2 BELT (Belt Boss) STOP - Sequence
01-02-2006 07:16:34 (Sta...) 1.43 37 BRAKE NO.4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 07:19:19 (Sta...) 1.43 37 BRAKE NO.4 BELT (CO Monitor) - Alarm (15 ppm)
01-02-2006 07:30:59 (Sta...) 1.82 1 Block outby 7 drive (CO Monitor) - Warning (5 ppm)
01-02-2006 07:31:07 (Sta...) 1.82 1 Block outby 7 drive (CO Monitor) - Maximum CO value obtained during alarm condition was (5 ppm)
01-02-2006 07:31:07 (Sta...) 1.82 1 Block outby 7 drive (CO Monitor) - Warning Cleared (4 ppm)
01-02-2006 07:31:25 (Sta...) 1.82 1 Block outby 7 drive (CO Monitor) - Warning (5 ppm)
01-02-2006 07:34:05 (Sta...) 1.82 1 Block outby 7 drive (CO Monitor) - Alarm (10 ppm)
01-02-2006 07:38:35 (Sta...) 1.81 22 Blk #5 Belt (CO Monitor) - Warning (5 ppm)
01-02-2006 07:41:52 (Sta...) 1.81 22 Blk #5 Belt (CO Monitor) - Alarm (10 ppm)
01-02-2006 08:10:47 (Sta...) 1.80 14 BRAKE 5 BELT (CO Monitor) - Warning (5 ppm)
01-02-2006 08:14:59 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Alarm Latch Reset (107 ppm)
01-02-2006 08:14:59 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Warning Latch Reset (107 ppm)
01-02-2006 08:15:01 (Sta...) 1.80 14 BRAKE 5 BELT (CO Monitor) - Alarm (10 ppm)
01-02-2006 08:45:29 (Sta...) 1.3 NO. 3 BELT (Belt Boss) Communications Dead
01-02-2006 08:47:35 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Communications Dead
01-02-2006 08:49:51 (Sta...) 1.42 27 BRAKE No.4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 08:57:49 (Sta...) 1.42 27 BRAKE No.4 BELT (CO Monitor) - Alarm (15 ppm)
01-02-2006 10:23:44 (Sta...) 1.42 27 BRAKE No.4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (78 ppm)
01-02-2006 12:30:32 (Sta...) 1.35 TAIL No 2 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 12:30:32 (Sta...) 1.35 TAIL No 2 BELT (CO Monitor) - Warning Latch Set (10 ppm)
01-02-2006 12:31:49 (Sta...) 1.29 CO Monitor 17BLK MOTOR SPUR (CO Monitor) - Warning (5 ppm)
01-02-2006 12:45:40 (Sta...) 1.35 TAIL No 2 BELT (CO Monitor) - Alarm (15 ppm)
01-02-2006 12:45:40 (Sta...) 1.35 TAIL No 2 BELT (CO Monitor) - Alarm Latch Set (15 ppm)
01-02-2006 12:46:00 (Sta...) 1.35 TAIL No 2 BELT (CO Monitor) - Alarm Latch Reset (14 ppm)

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01-02-2006 12:48:27 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 12:48:29 (Sta...) 1.35 TAIL No 2 BELT (CO Monitor) - Taken off scan
01-02-2006 12:48:44 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:48:44 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 12:49:24 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 12:49:42 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:51:03 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 12:51:03 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Warning Latch Set (10 ppm)
01-02-2006 12:57:12 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 12:57:31 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:57:52 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:58:27 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:58:46 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 12:58:49 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:58:55 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:59:05 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 12:59:18 (Sta...) 0.6 User "muffie" supervisor privilege timed out. Defaulting to "public".
01-02-2006 12:59:25 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:02:31 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:02:38 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:03:07 (Sta...) 1.38 31 BRAKE No.3 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 13:03:09 (Sta...) 1.38 31 BRAKE No.3 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:03:49 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm (15 ppm)
01-02-2006 13:03:49 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Set (15 ppm)
01-02-2006 13:04:04 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:04:56 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:05:13 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Reset (14 ppm)
01-02-2006 13:05:14 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:05:23 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Set (15 ppm)
01-02-2006 13:05:54 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Communications Dead
01-02-2006 13:06:01 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Gained Communications
01-02-2006 13:06:08 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Reset (14 ppm)
01-02-2006 13:06:15 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:06:28 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:06:38 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Set (15 ppm)

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01-02-2006 13:06:49 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:07:19 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:07:36 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:07:42 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Alarm (14 ppm)
01-02-2006 13:08:18 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Warning (10 ppm)
01-02-2006 13:08:19 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:08:50 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:09:34 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:09:55 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:10:15 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:10:29 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Reset (15 ppm)
01-02-2006 13:10:36 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Set (14 ppm)
01-02-2006 13:10:46 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:11:27 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:11:28 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Alarm Latch Reset (15 ppm)
01-02-2006 13:13:08 (Sta...) 1.36 11 BRAKE No.3 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 13:16:54 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:16:54 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 13:17:37 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (13 ppm)
01-02-2006 13:17:37 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 13:17:45 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 13:18:30 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (11 ppm)
01-02-2006 13:19:49 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (11 ppm)
01-02-2006 13:20:15 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:21:16 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:22:54 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:23:11 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:26:18 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Test Switch Acitve (96 ppm)
01-02-2006 13:26:18 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Begin Calibration (96 ppm)
01-02-2006 13:26:18 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Sensor Disconnected (96 ppm)
01-02-2006 13:26:19 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Maximum CO value obtained during alarm condition was (96 ppm)
01-02-2006 13:26:19 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Test Switch Released (96 ppm)
01-02-2006 13:26:19 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Sensor Connected (96 ppm)
01-02-2006 13:26:20 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) -

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Calibration data not available.
01-02-2006 13:26:20 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - End Calibration (96 ppm)
01-02-2006 13:28:10 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (15 ppm)
01-02-2006 13:28:10 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 13:28:10 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Warning Latch Reset (9 ppm)
01-02-2006 13:29:39 (Sta...) 1.29 CO Monitor 17BLK MOTOR SPUR (CO Monitor) - Maximum CO value obtained during alarm condition was (8 ppm)
01-02-2006 13:29:39 (Sta...) 1.29 CO Monitor 17BLK MOTOR SPUR (CO Monitor) - Warning Cleared (0 ppm)
01-02-2006 13:29:44 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Alarm (96 ppm)
01-02-2006 13:34:49 (Sta...) 1.38 31 BRAKE No.3 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (12 ppm)
01-02-2006 13:34:49 (Sta...) 1.38 31 BRAKE No.3 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 13:34:55 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Test Switch Acitve (96 ppm)
01-02-2006 13:34:55 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Sensor Disconnected (96 ppm)
01-02-2006 13:35:02 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Test Switch Released (96 ppm)
01-02-2006 13:35:02 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Sensor Connected (96 ppm)
01-02-2006 13:39:34 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (15 ppm)
01-02-2006 13:39:34 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 13:46:17 (Sta...) 1.36 11 BRAKE No.3 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (13 ppm)
01-02-2006 13:46:17 (Sta...) 1.36 11 BRAKE No.3 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 13:46:25 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 13:46:27 (Sta...) 1.36 11 BRAKE No.3 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 13:46:46 (Sta...) 1.36 11 BRAKE No.3 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:46:55 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Warning (10 ppm)
01-02-2006 13:50:08 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 13:50:51 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:51:22 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:51:33 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:52:55 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:53:05 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:53:26 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:54:18 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:54:49 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:55:20 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:56:22 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:56:32 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (0 ppm)

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01-02-2006 13:56:53 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:57:34 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:57:54 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:58:26 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:59:18 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 13:59:38 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 14:00:30 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 14:02:14 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (0 ppm)
01-02-2006 14:15:08 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (11 ppm)
01-02-2006 14:15:18 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 14:21:24 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Maximum CO value obtained during alarm condition was (11 ppm)
01-02-2006 14:22:16 (Sta...) 1.2 NO. 2 BELT (Belt Boss) Communications Dead
01-02-2006 14:26:45 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 19:04:26 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 19:04:31 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 19:15:53 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 19:15:55 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 19:16:04 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Warning (9 ppm)
01-02-2006 19:16:20 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 19:31:20 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 19:31:37 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-02-2006 20:39:45 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (14 ppm)
01-02-2006 20:39:45 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning Cleared (9 ppm)
01-02-2006 20:40:01 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Warning (10 ppm)
01-02-2006 20:40:38 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Maximum CO value obtained during alarm condition was (10 ppm)
01-03-2006 03:55:35 (Sta...) 1.30 PITT MOUTH (CO Monitor) - Taken off scan
01-03-2006 03:55:46 (Sta...) 1.31 9 BRAKE No.1 BELT (CO Monitor) - Taken off scan
01-03-2006 03:55:53 (Sta...) 1.29 CO Monitor 17BLK MOTOR SPUR (CO Monitor) - Taken off scan
01-03-2006 03:55:59 (Sta...) 1.32 21 BREAK No. 1 BELT (CO Monitor) - Taken off scan
01-03-2006 03:56:05 (Sta...) 1.33 TAIL No. 1 BELT (CO Monitor) - Taken off scan
01-03-2006 03:56:12 (Sta...) 1.2 NO. 2 BELT (Belt Boss) taken off scan
01-03-2006 03:56:33 (Sta...) 1.34 7 BREAK No. 2 BELT (CO Monitor) - Taken off scan
01-03-2006 03:56:44 (Sta...) 1.36 11 BRAKE No.3 BELT (CO Monitor) - Taken off scan
01-03-2006 03:56:49 (Sta...) 1.37 22 BRAKE No.3 BELT (CO Monitor) - Taken off scan
01-03-2006 03:56:55 (Sta...) 1.38 31 BRAKE No.3 BELT (CO Monitor) - Taken off scan
01-03-2006 03:56:59 (Sta...) 1.39 38 BRAKE No.3 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:04 (Sta...) 1.40 8 BRAKE No. 4 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:12 (Sta...) 1.41 17 BRAKE No. 4 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:19 (Sta...) 1.42 27 BRAKE No.4 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:28 (Sta...) 1.43 37 BRAKE NO.4 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:36 (Sta...) 1.44 46 BRAKE NO. 4 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:43 (Sta...) 1.45 49 BRAKE NO.4 BELT (CO Monitor) - Taken off scan
01-03-2006 03:57:50 (Sta...) 1.46 CO Monitor #57 Blk 4 Belt (CO Monitor) - Taken off

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scan
01-03-2006 03:57:56 (Sta...) 1.47 CO Monitor Tail #4 Belt (CO Monitor) - Taken off scan
01-03-2006 03:58:05 (Sta...) 1.80 14 BRAKE 5 BELT (CO Monitor) - Taken off scan
01-03-2006 03:58:13 (Sta...) 1.81 22 Blk #5 Belt (CO Monitor) - Taken off scan
01-03-2006 03:58:19 (Sta...) 1.82 1 Block outby 7 drive (CO Monitor) - Taken off scan
01-03-2006 03:58:26 (Sta...) 1.99 1 LEFT SECTION ALARME (CO Monitor) - Taken off scan
01-03-2006 03:58:33 (Sta...) 1.4 NO. 4 BELT (Belt Boss) taken off scan
01-03-2006 03:58:44 (Sta...) 1.5 NO.5 BELT (Belt Boss) taken off scan
01-03-2006 03:58:52 (Sta...) 1.6 Belt Boss #6 drive (Belt Boss) taken off scan
01-03-2006 03:59:02 (Sta...) 1.48 CO Monitor 2 Blk's outby 6 tail (CO Monitor) - Taken off scan
01-03-2006 03:59:07 (Sta...) 1.100 2 LEFT SECTION ALARM (CO Monitor) - Taken off scan
01-11-2006 12:25:55 (Sta...) 1.1 NO. 1 BELT (Belt Boss) Communications Dead