



2017  
HARLAN SAFETY DAYS  
PRE-SHIFT CONTEST

MH

## STATEMENT

YOU ARE THE PRE-SHIFT EXAMINER FOR THE HARLAN COMPANY,  
NUMBER 1 MINE.

YOU ARE THE ASSIGNED TO PRE-SHIFT ALL AREAS THAT MINERS ARE  
SCHEDULED TO WORK AND TRAVEL.

THERE IS A CREW OF MEN THAT ARE SCHEDULED TO TRAVEL THE INTAKE  
TRACKWAY THAT IS THE PRIMARY ESCAPE WAY TO THE 002 SECTION.

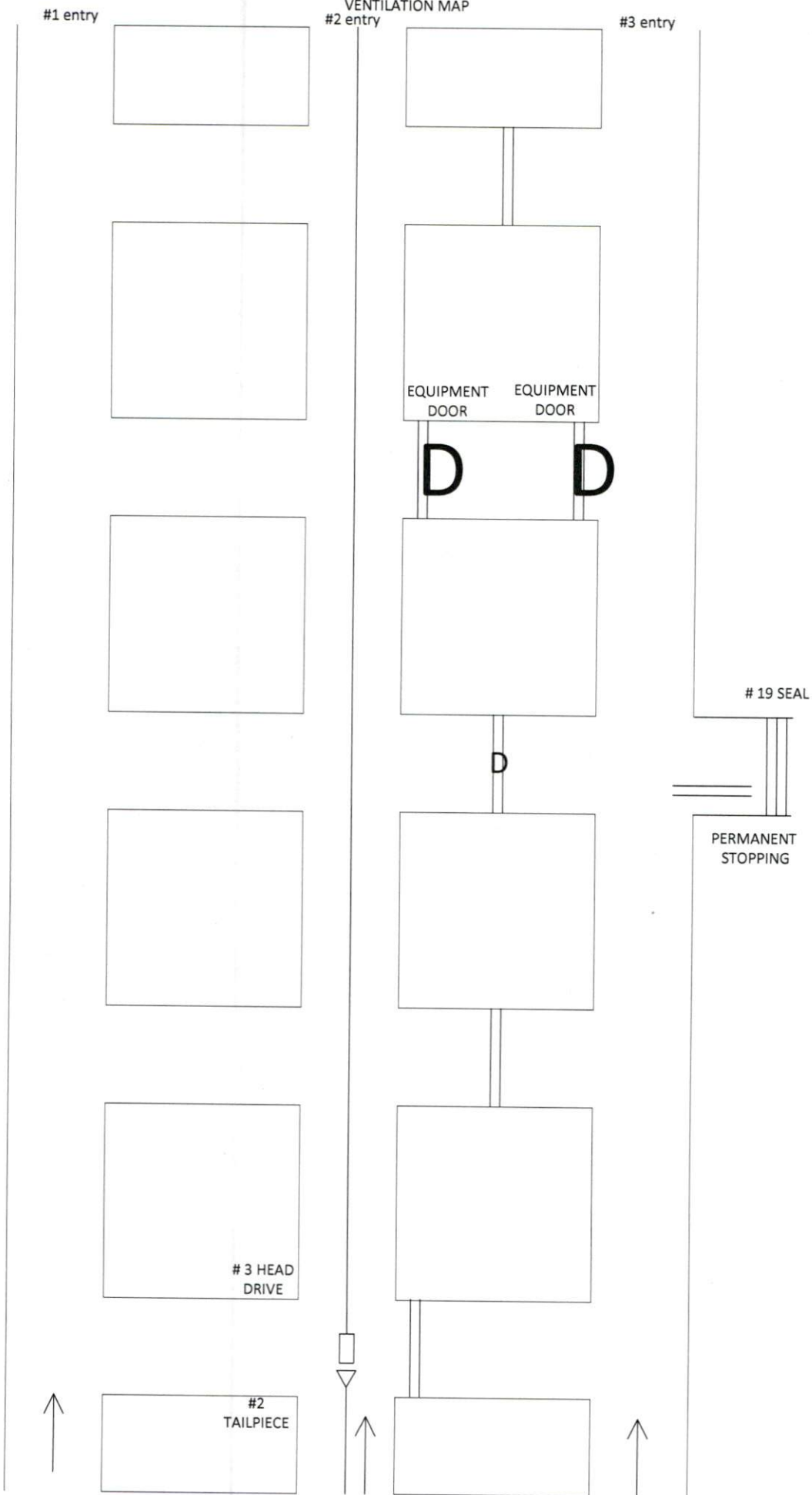
THE CREW IS ALSO SCHEDULED TO CLEAN ON THE SECONDARY ESCAPE  
WAY ALONG THE #2 AND #3 BELT LINES.

THE BELTS ARE CURRENTLY OFF.

THERE IS A MINER THAT IS SCHEDULED TO SCOOP AND CLEAN THE  
NUMBER 1 ENTRY AFTER WORKING ON ESCAPE WAY.

YOU WILL BE GIVEN A BLANK MAP OF THE AREA TO PRE-SHIFTED.

VENTILATION MAP



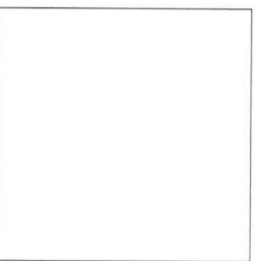
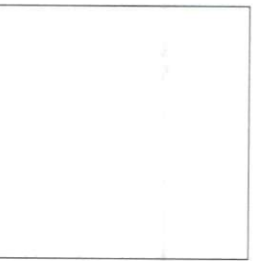
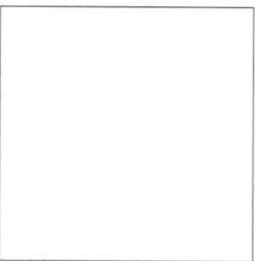
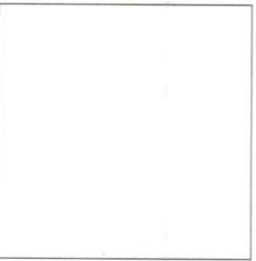
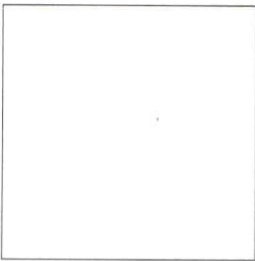
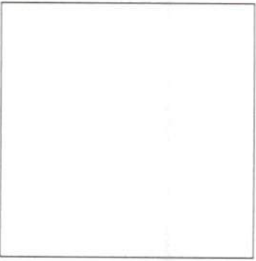
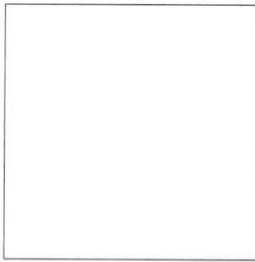
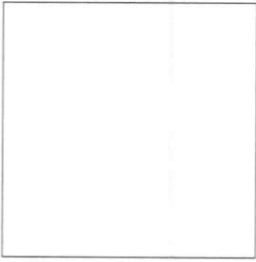
#1 entry

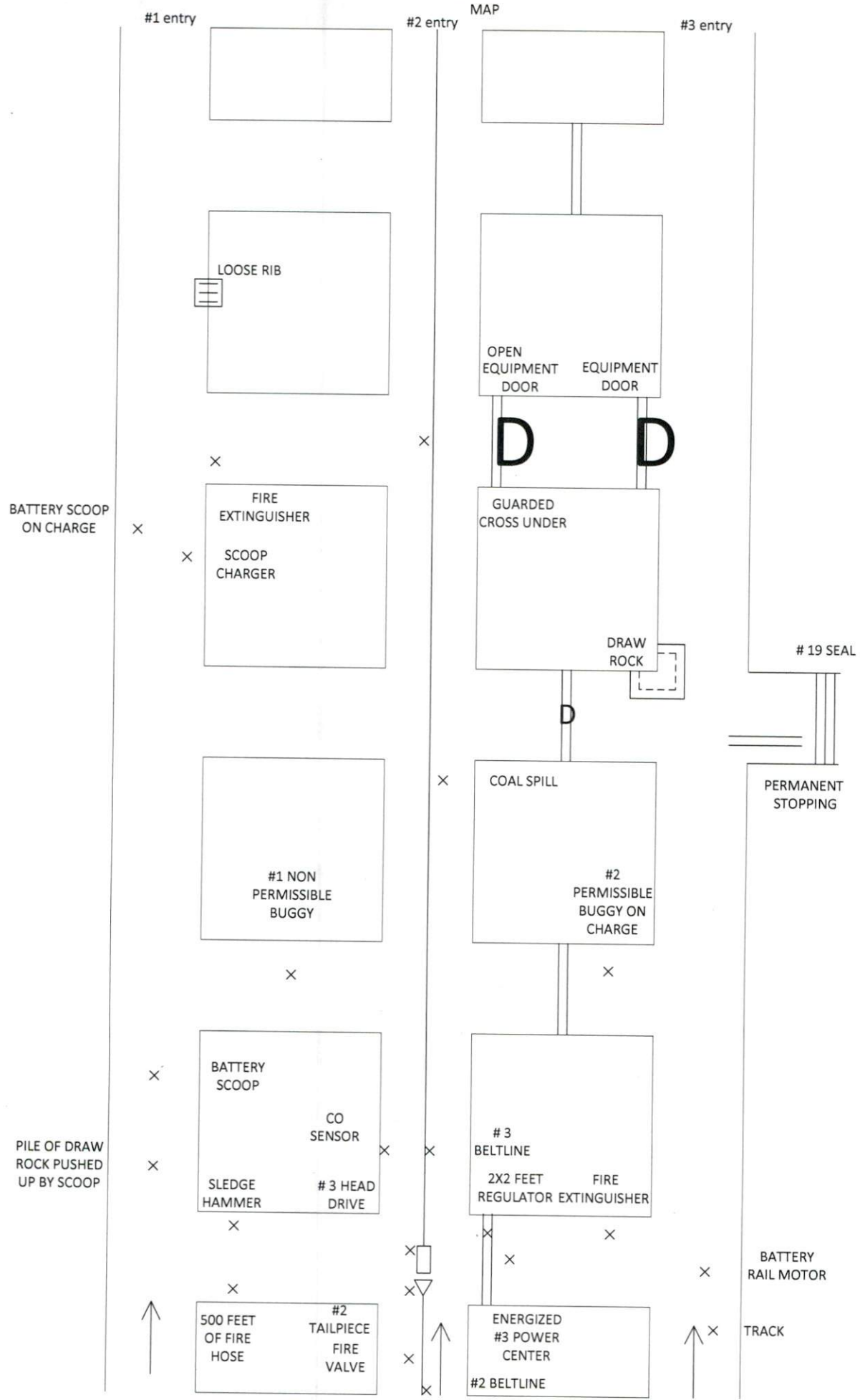


#2 entry



#3 entry





TRACK



THE CONTESTANT SHOULD VERBALLY RECOGNIZE EACH HAZARD BUT IF THEY  
CORRECT OR DANGER IT THEY HAVE RECOGNIZED IT RULE 11.

PRE-SHIFT EXAMINATION CONTEST  
JUDGES DISCOUNT SHEET

CONTESTANT \_\_\_\_\_ NO. \_\_\_\_\_ \* DENOTES DISCOUNT

OUTSIDE

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) CHECK IN	—	—*	1
(2) CHECK SCSR	—	—*	3
(3) CHECK METHANE/OXYGEN DETECTOR	—	—*	19
(4) CHECK OUT	—	—*	1
(5) HAVE ALL REQUIRED EQUIPMENT	—	—*	2
(6) EQUIPMENT MAINTAINED IN OPERABLE CONDITION	—	—*	14

POWER CENTER

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI POWER CENTER	—	—*	4
(2) TAKE GAS TEST AT POWER CENTER	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6
(4) DANGER POWER CENTER NOT ISOLATED	—	—*	12
(5) DTI DANGER POWER CENTER	—	—*	4
(6) DANGER HOLE IN STOPPING	—	—*	12
(7) DTI DANGER HOLE IN STOPPING	—	—*	4

NO. 3 ENTRY INTAKE TRACKWAY

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI THE #3 ENTRY	—	—*	4
(2) TAKE GAS TEST IN THE #3 ENTRY	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6
(4) DANGER #2 BUGGY ON CHARGE IN PE	—	—*	12
(5) DTI DANGER #2 BUGGY ON CHARGE PE	—	—*	4
(6) DANGER DRAW ROCK	—	—*	12
(7) DTI DANGER DRAW ROCK	—	—*	4
(8) VERBALLY STATE ROOF AND RIBS	—	—*	10

NO 19 SEAL

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI THE SEAL	—	—*	4
(2) TAKE GAS TEST AT SEAL	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6

NO. 3 BELT ENTRY

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI THE #3 BELT ENTRY	—	—*	4
(2) TAKE GAS TEST IN THE #3 BELT ENTRY	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6
(4) DANGER OR MOVE CO SENSOR	—	—*	12
(5) DTI DANGER CO SENSOR	—	—*	4
(6) DANGER COAL SPILL	—	—*	12
(7) DTI DANGER COAL SPILL	—	—*	4
(8) CLOSE EQUIPMENT DOOR	—	—*	12

**NO. 2 BELT ENTRY**

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI THE #2 BELT ENTRY	—	—*	4
(2) TAKE GAS TEST IN THE #2 BELT ENTRY	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6
(4) VERBALLY STATE ROOF AND RIBS EITHER 2 OR 3 BELT	—	—*	10

**NO. 1 ENTRY**

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI THE #1 ENTRY	—	—*	4
(2) TAKE GAS TEST IN THE #1 ENTRY	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6
(4) VERBALLY STATE ROOF AND RIBS	—	—*	10
(5) DANGER LOOSE RIB	—	—*	12
(6) DTI DANGER LOOSE RIB	—	—*	4

**SCOOP BATTERY CHARGER #1 ENTRY**

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DTI THE RETURN	—	—*	4
(2) TAKE GAS TEST IN THE RETURN ENTRY	—	—*	5
(3) TAKE A PROPER GAS TEST	—	—*	6

**GENERAL RULES**

	<u>YES</u>	<u>NO</u>	<u>RULE</u>
(1) DID CONTESTANT RUN	—*	—	13
(2) EXAM ALL ACCESSIBLE AREAS	—	—*	18
(3) COMPLY WITH GENERAL RULES	—	—*	19



Date of Examination: 07-25-17 Time From: AM/PM To: AM/PM

Section/Area: OUTBY AREA Reported Outside? Yes No Time:  
AM/PMReported By: Received By: (INITIAL)  
(AUTHORIZED PERSON)

Pre-shift required within 3 hours prior to anyone working in the area.

Location	Hazardous Condition	Action Taken	CH4
#1 Entry	Loose Rib	Dangered	0.0%
#2 Belt			00%
#3 Belt	CO Sensor Not In Middle Of Entry Coal Spill	Dangered or Move Dangered	0.0%
#3 Belt Crosscut	Equipment Door Open	Closed Door	
#1 Entry Outby Return	Float Coal Dust	Dangered	0.0 %
#3 Entry	Unsafe Roof #2 Permissible Buggy on Charge In PE	Dangered Dangered	0.0%
#19 Seal			0.0%
Power Center	Energized Power Not Isolated From PE Hole in Stopping Between AE & PE	Dangered Dangered	0.0%

## Air Measurements

Location	CFM	Location	CFM

\*LOCC \*Longwall Intake Entry(ies) \*Intake End Pillar Line \*LOCC Where Equipment Being Installed or Removed

## Velocities

Longwall Headgate : \_\_\_\_\_

Longwall Tailgate: \_\_\_\_\_

Remarks:

SIGNATURE  
Signed by Preshift Certified Examiner07-25-17  
Date Certification Number

Countersigned by Operator/Agent

Date Certification Number

THIS RECORD TO BE MAINTAINED FOR ONE (1) YEAR