

FRESH AIR BASE

INTAKE PORTAL

CLEAR AIR



MAIN FAN

(off)

MAN DOOR
(closed)

16 % O₂

990 ppm CO

LIGHT SMOKE



**PERMANENT
STOPPING**

**PERMANENT
STOPPING**

FOREMAN'S JEEP

16 % O₂

990 ppm CO

LIGHT SMOKE



**CAVED
TIGHT
(rib-to-rib)**

**AIRLOCK
DOOR
(open)**

**AIRLOCK
DOOR
(closed)**

**BRAATTICE
MATERIAL
(5 sets)**

**EQUIPMENT
DOOR
(closed)**

14 % O₂

3,250 ppm CO

HEAVY SMOKE



**CAVED
TIGHT
(rib-to-rib)**

LOOSE BACK
(unscalable)

14 % O₂

3,250 ppm CO

HEAVY SMOKE



ROOF BOLTER

MINER #1

LOOSE BACK
(unscalable)

RETURN PORTAL

14 % O₂

3,250 ppm CO

HEAVY SMOKE



14 % O₂

3,250 ppm CO

HEAVY SMOKE



14 % O₂

3,250 ppm CO

HEAVY SMOKE



**CAVED
TIGHT
(rib-to-rib)**

**CAVED
TIGHT
(rib-to-rib)**

16 % O₂

990 ppm CO

LIGHT SMOKE



MINE PHONE
(inoperable)

MINER #2

FACE

**CAVED
TIGHT
(rib-to-rib)**

16 % O₂

990 ppm CO

LIGHT SMOKE



14 % O₂

3,250 ppm CO

HEAVY SMOKE



LHD

(ON FIRE)

**AUXILIARY
FAN
(off)**

14 % O₂

3,250 ppm CO

HEAVY SMOKE



LHD

(LOAD-HAUL-DUMP)

MUCKPILE

FACE

14 % O₂

3,250 ppm CO

HEAVY SMOKE



BARRICADE

(8' by 10'

brattice cloth)

MINER #3

MINER #4

WOODEN POSTS (8)

FACE

LOOSE BACK
(unscalable)

LOOSE BACK
(unscalable)

MINER #5

FACE

14 % O₂

3,250 ppm CO

HEAVY SMOKE



**AUXILIARY
FAN
(off)**

14 % O₂

3,250 ppm CO

HEAVY SMOKE



BLASTER'S TRUCK

FACE

**WATER
KNEE DEEP**

WATER
KNEE DEEP

**WATER
KNEE DEEP**

FACE DRILL

FACE

CLEAR AIR



CLEAR AIR



CLEAR AIR

Placard 6A - Reverse

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

CLEAR AIR

LHD
(FIRE IS OUT)

“The miner exhibits no
vital signs.”

“The miner is dead.”

The team can converse with Miner #2.

He is alone and feeling a bit light headed. The air inside the office is O.K., ground conditions are good, and there is a solid face behind him. The mine phone is broken, so he couldn't call out to the surface.

He states he had misplaced his self-rescuer. When the mine filled up with smoke, he made it to the office and closed the door. He doesn't know what happened to the rest of his crew.

No other information is available.

Placard 31 – Miner #2 in Office (Drift 2 between CX1 and CX2)

The team can converse with Miners #3 and #4.

The air inside the barricade is good, ground conditions are also good, and there is solid face behind them. They state that an LHD caught fire and the smoke was too thick to see. So, they barricaded themselves and waited for rescue.

No other information is available.

Placards 44 and 45 – Miners #3 and #4 inby Barricade (Drift 2 between CX2 and CX3)

“The miner exhibits no
vital signs.”

“The miner is dead.”

Placard 50 – Miner #5 inby Loose Back (Drift 2 between CX3 and CX4)