

**# 1 entry and
x-cuts toward
2 entry**

**COMMAND
CENTER FOR
B/O & CCA**

PUMP SWITCH

ON/OFF

FAN SWITCH

ON/OFF

DATE BOARD & CLOCK

TOP OF SLOPE

BATTERY

PAGER

PHONE

BOTTOM OF SLOPE

5 % CH₄

10 PPM CO

19 % O₂

4 % CH₄

10 PPM CO

19 % O₂

**TEMPORARY
STOPPING
DOWN**

DISABLED

BATTERY

MANTRIP

**UNSAFE
ROOF**

**UNSAFE
ROOF**

**TEMPORARY
STOPPING
DOWN**

DE-ENERGIZED POWER CENTER

RADIO WITHOUT A BATTERY

BATTERY

FOR A

RADIO

**CAVED
AIRTIGHT**

**CAVED
AIRTIGHT**

FACE

2 ENTRY

AND X-

CUTS TO 3

**PUMP CABLE
IN POWER
BOREHOLE TO
THE SURFACE**

**PERMANENT
STOPPING
DOOR OPEN**

WATER

ANKLE

DEEP

**25 FT. OF
PUMP POWER
CABLE**

WATER

KNEE DEEP

PUMP

5 % CH₄

10 PPM CO

19 % O₂

SUCTION LINE

**WATER
ROOFED**

BRATTICE CLOTH

5 % CH₄

10 PPM CO

19 % O₂

**UNSAFE
ROOF**

4 % CH₄

10 PPM CO

19 % O₂

**TEMPORARY
STOPPING**

**LIVE
PERSON
“HELP”**

BATTERY PHONE

3 TIMBERS

5 % CH₄

10 PPM CO

19 % O₂

BRATTICE CLOTH

UNSAFE

RIB

5 % CH₄

10 PPM CO

19 % O₂

BRATTICE
CLOTH

DIESEL

RAM CAR

BRATTICE CLOTH

BRATTICE CLOTH

5 % CH₄

10 PPM CO

19 % O₂

CONTINUOUS MINER

LINE
CURTAIN

CAVED

FACE

3 ENTRY

8 FT. DIA.

AIR SHAFT

BODY

**WATER
ROOFED**

5 % CH₄

10 PPM CO

19 % O₂

WATER

KNEE DEEP

WATER

ANKLE

DEEP

OPEN

BOREHOLE

BRATTICE CLOTH

5 % CH₄

10 PPM CO

19 % O₂

CAVED

CAVED

5 % CH₄

10 PPM CO

19 % O₂

4 % CH₄

10 PPM CO

10 % O₂

BARRICADE

**LIVE
CONSCIOUS
MAN**

**“HELP ME I HAVE AN AIRTIGHT FACE
BEHIND ME.”**

FACE