# NATIONAL MINE RESCUE ASSOCIATION TRI-STATE POST NO. 6

JUDGES PACKET
Field Problem

Day 2



ODNR MINE SAFETY
TRAINING CENTER
CADIZ, OHIO

**JUNE 7, 2023** 

## Statement

### Post 6 Day 2

Welcome to the Seminole 3 Mine and thank you for answering our call for help. We had a 7 person production crew go in on Day Shift to finish mining on the 7 Left section. The ERP was talking to the crew leader on the 7 Left section then lost all communications. An outby mechanic that was a few breaks outby the section reported outside that he heard a rumble from the section with a lot of dust coming down the entry. The section was having problems with water and the mechanic was going to the section to install the pump for them. The mechanic hooked up the discharge line and what power cable they had on the pump the day before but ran out of time to install it. We currently have not heard from anyone on the section. The section has had problems with methane and water in the past.

The mine is walking height supported with resin bolts, methane and low oxygen accumulations have been encountered.

We have a well- equipped and trained mine rescue team to serve as your back up while you are underground. The blowing fan is currently off, all power is off to the section, and the maps are up to date. #2 entry is the intake, #1 and #3 entries are the returns.

Please help find our missing miners and good luck

## Problem

#### BRING ALL SURVIVORS TO THE FRESH AIR BASE

THE COMMAND CENTER IS LOCATED ON THE SURFACE AND YOUR CCA WILL BE LOCATED THERE, THE BRIEFING OFFICER (B/O), WILL BE IN THE FRESH AIR BASE. THE ON/OFF SWITCH FOR THE PUMP IS IN THE FRESH AIR BASE AND MUST BE TURNED ON BY THE B/O WITH PERMISSION FROM THE SUPERINTENDENT.

THE BLOWING FAN CAN BE STARTED OR STOPPED AT YOUR
REQUEST OF THE BRIEFING OFFICER TO THE
SUPERINTENDENT. THE FAN CAN NOT BE STALLED OR
REVERSED. THE FAN SWITCH WILL BE LOCATED IN THE FRESH
AIR BASE

TEAM CAN ONLY CARRY TWO BUILDS AT ONE TIME

EXPLORE ALL AREAS THAT CAN BE EXPLORED SAFELY

ACCOUNT FOR ALL MISSING PERSONS

YOU HAVE 75 MINUTES TO COMPLETE THE PROBLEM

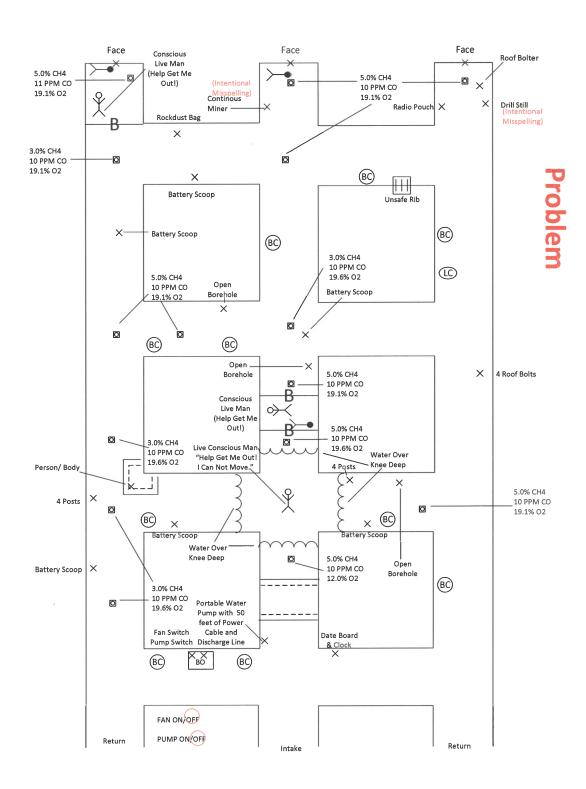
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Retur	n	FAN ON PUMP C					
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Scale: 1" = 10'

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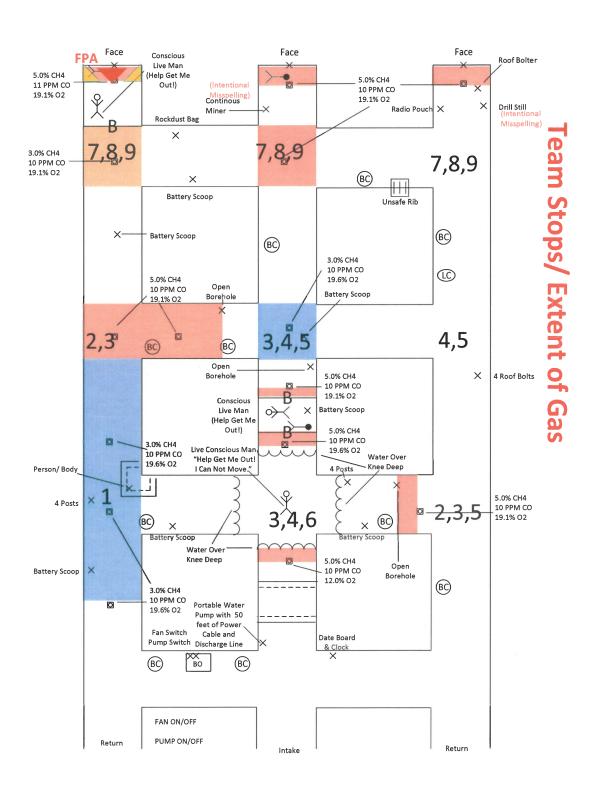
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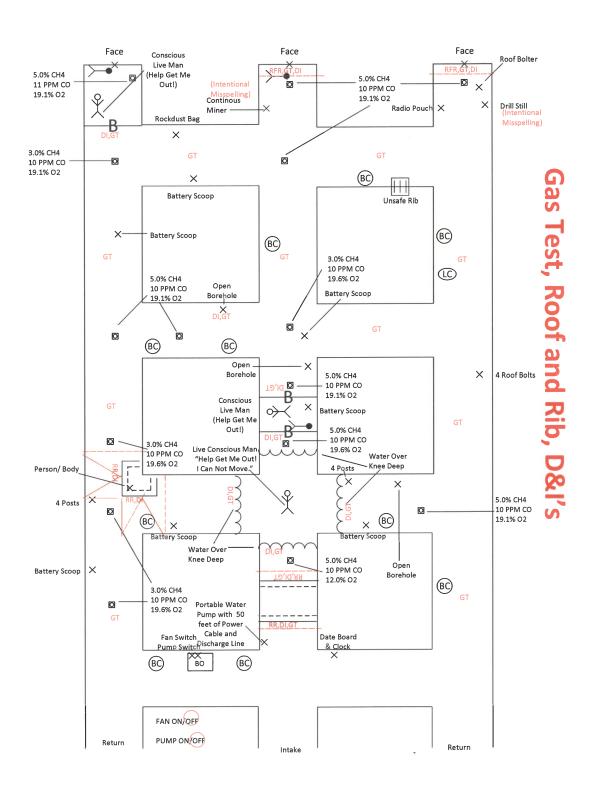
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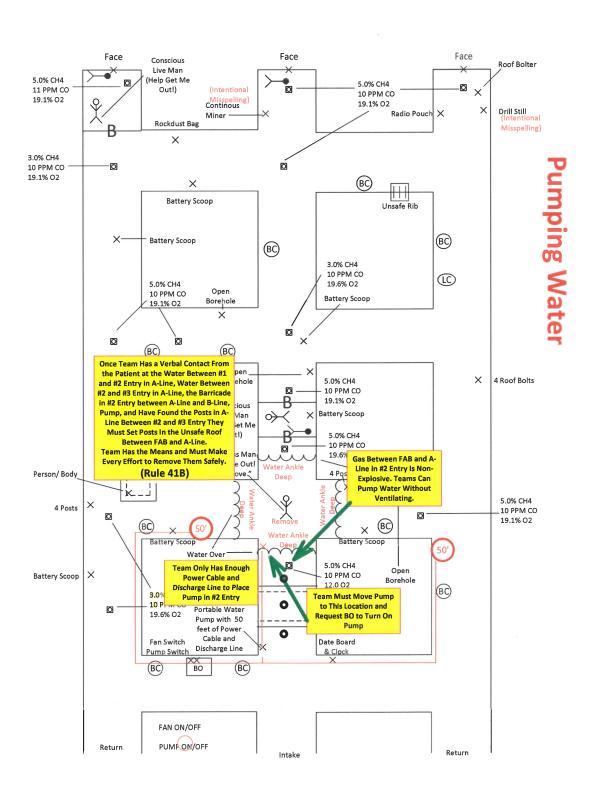
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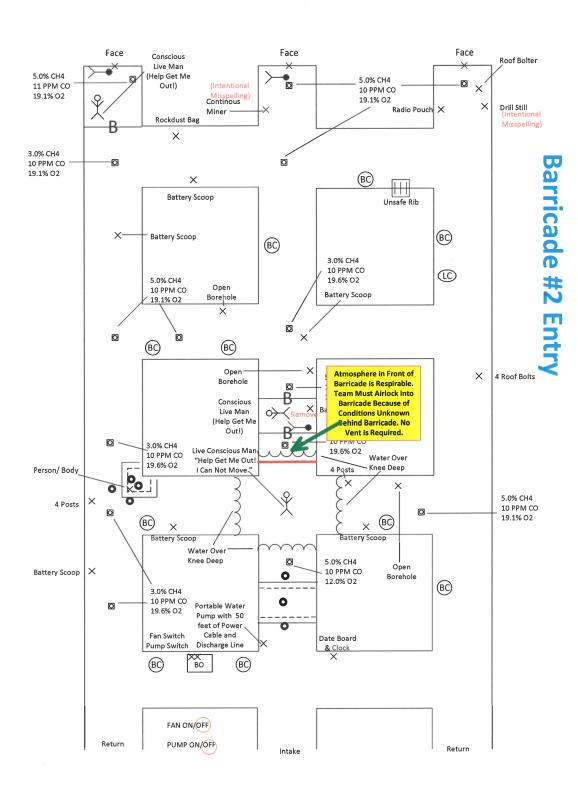
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Scale: 1" = 10'

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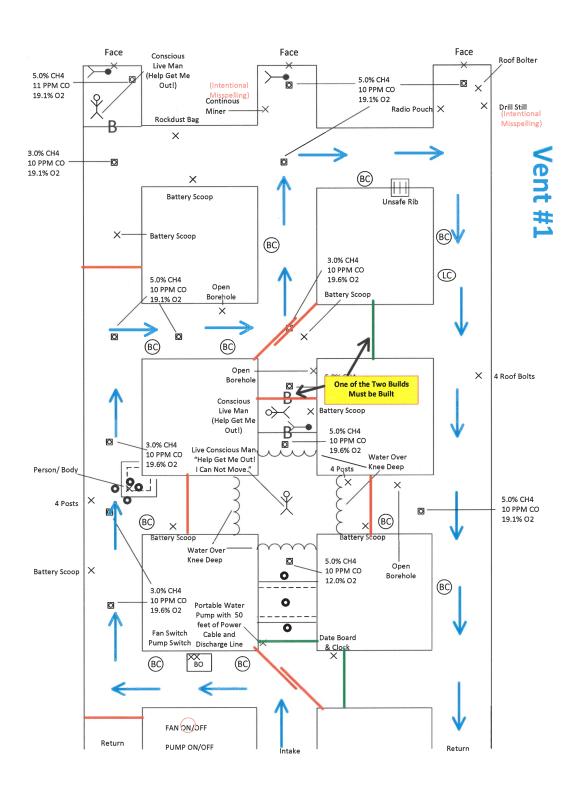
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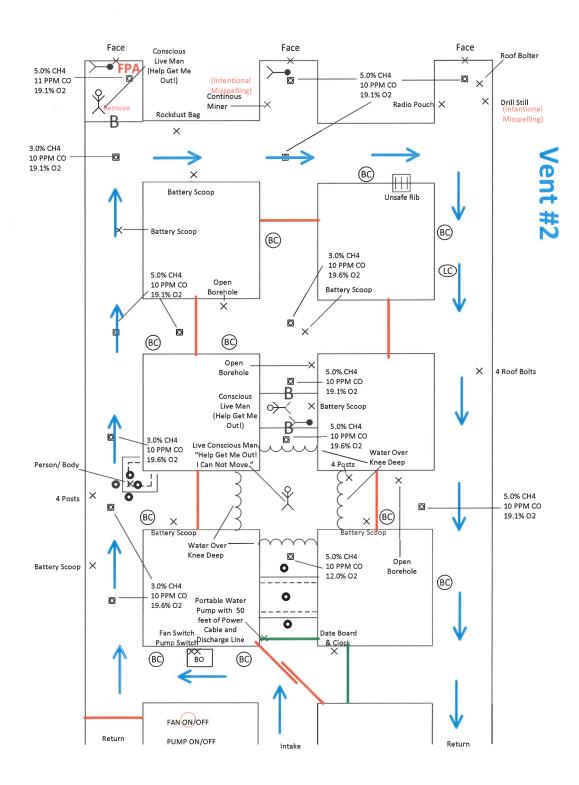
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Scale: 1" = 10'

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Scale: 1" = 10'