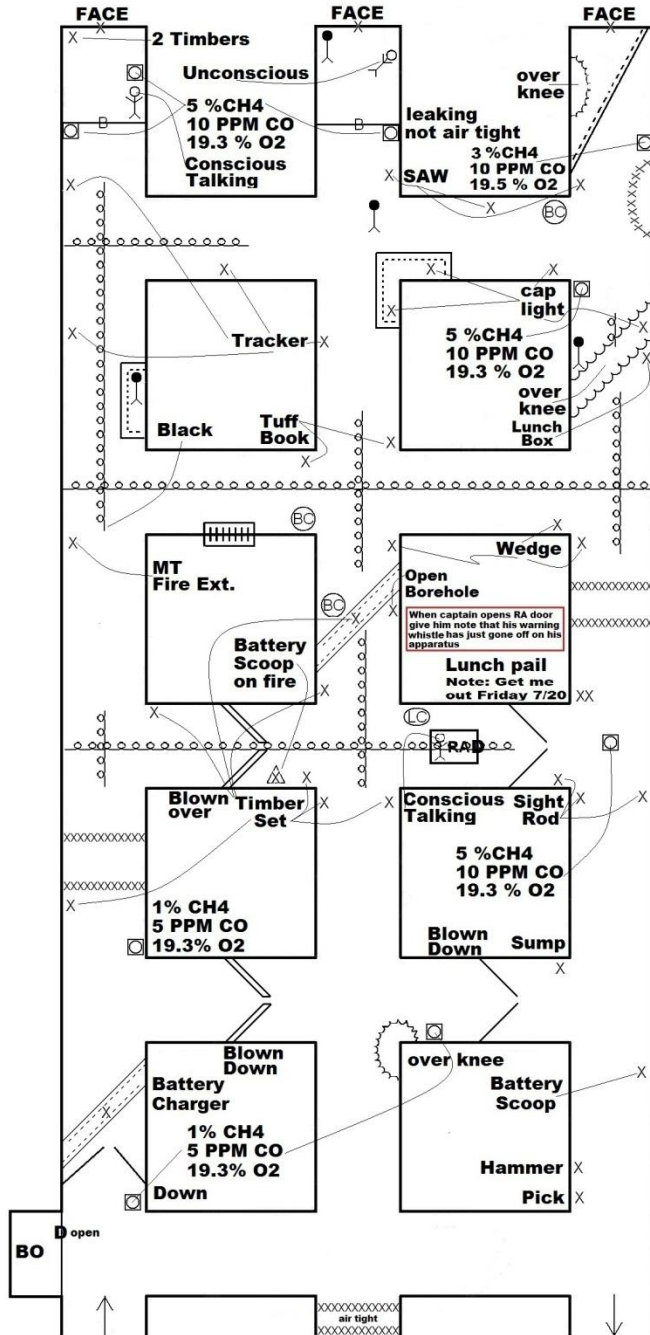


# Mine Rescue Practice

7.19.2013 DK



7-19-2013 PRACTICE PROBLEM



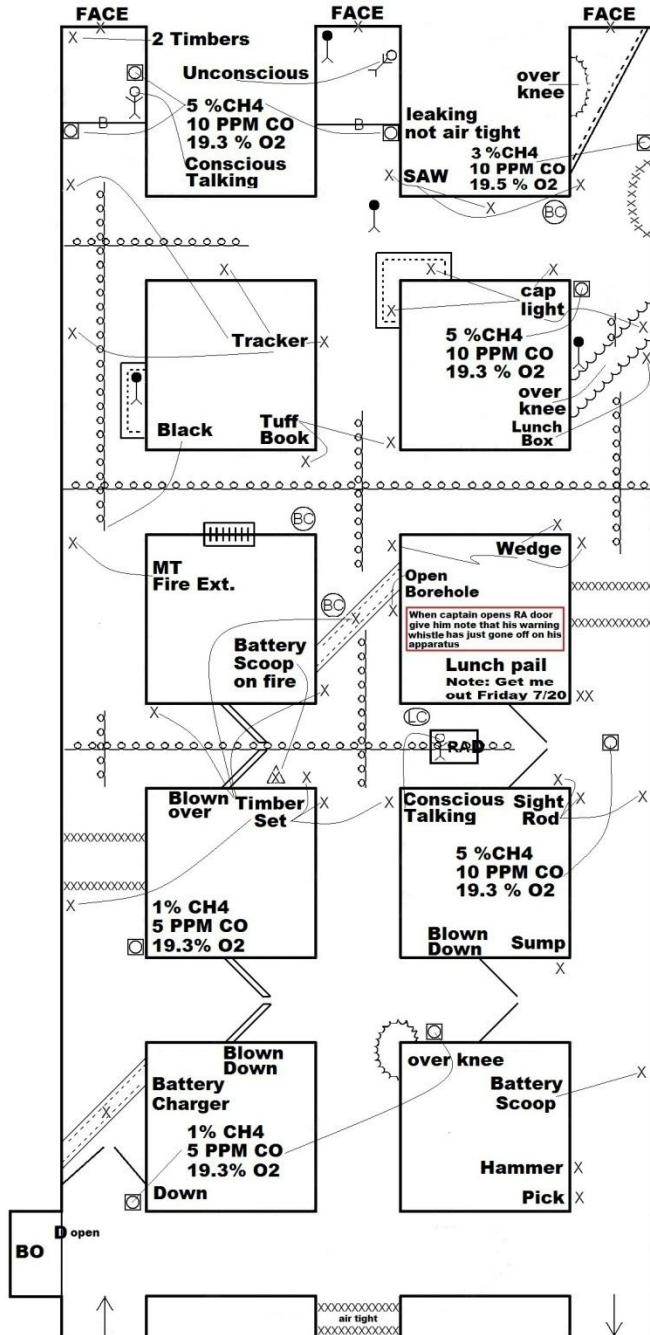
**STATEMENT  
PROBLEM 7.19.2013**

**GENTLEMEN, WE THANK YOU FOR ANSWERING OUR CALL FOR  
HELP!**

**SEVEN PEOPLE WERE WORKING SATURDAY ON DAY SHIFT SO SOME VENTILATION WORK COULD BE TAKEN CARE OF AT OUR MINE. ONE OF THE WIVES OF THESE MEN CALLED THE SUPERINTENDENT LATE SATURDAY NIGHT AND TOLD HIM SHE HAD CALLED THE MINE EARLIER IN THE DAY BECAUSE SHE NEEDED SOMEONE TO LET HER HUSBAND KNOW HIS MOTHER HAD BEEN PUT INTO THE HOSPITAL WITH CHEST PAIN. THE WIFE TOLD THE SUPERINTENDENT SEVERAL HOURS PASSED AND WHEN HER HUSBAND DID NOT COME TO THE HOSPITAL SHE CALLED THE MINE AGAIN AND NO ONE ANSWERED THE PHONE. THE SUPERINTENDENT CALLED THE MINE FOREMAN, WHO TOLD THE SUPERINTENDENT THE MEN SHOULD HAVE FINISHED EARLIER IN THE DAY AND ALREADY BE HOME. AFTER TALKING TO THE SUPERINTENDENT, THE MINE FOREMAN CALLED THE MINE OFFICE AND THE SECURITY PERSON ANSWERED. THE MINE FOREMAN ASKED THE SECURITY PERSON WHAT TIME THE PEOPLE HAD LEFT THE MINE. THE SECURITY PERSON TOLD THE MINE FOREMAN WHEN HE GOT TO THE MINE, THE GATE WAS LOCKED, VEHICLES WERE STILL THERE AND NO ONE WAS OUTSIDE. THE MINE FOREMAN ASKED THE SECURITY PERSON TO TRY GETTING IN TOUCH WITH SOMEONE UNDERGROUND ON THE MINE PAGER. AFTER WAITING 20 MINUTES FOR SOMEONE TO ANSWER THE SECURITY PERSON, THE MINE FOREMAN CAME TO THE MINE. WHEN THE MINE FOREMAN ENTERED THE MINE HIS DETECTOR IMMEDIATELY WENT OFF INDICATING METHANE AND CARBON MONOXIDE. WHEN HE CHECKED THE FAN THE FAN DOORS WERE OPEN AND HE REALIZED SOMETHING HAD HAPPENED UNDERGROUND. THE MINE FOREMAN IMMEDIATELY CALLED THE AGENCIES.**

**YOUR TEAM WILL BE EXPLORING THE FINAL AREA TO BE EXPLORED.  
THE MAP IS UP TO DATE.**

7-19-2013 PRACTICE PROBLEM



# WRITTEN INSTRUCTIONS

## PROBLEM 7.19.2013

- **ACCOUNT FOR ALL MISSING MINERS**
- **BRING ALL SURVIVORS TO THE NO.3 ENTRY JUST OUTBY THE FRESH AIR BASE**
- **THE EXHAUST FAN CAN ONLY BE STOPPED LONG ENOUGH TO REVERSE TO BLOWING**
- **PLEASE ASK THE SUPERINTENDENT FOR PERMISSION TO REVERSE**
- **SUPERINTENDENT WILL TELL YOU WHEN AIR DIRECTION HAS BEEN CHANGED**
- **BRIEFING OFFICERS PLEASE MARK ON AN EXTRA BLANK MAP THE CONDITION(S) THAT BLOCKS TEAM TRAVEL BEFORE MOVING TO NEXT TEAM STOP. (USE CORRECT MAP SYMBOLS FOUND IN 2013 NATIONAL MINE RESCUE RULES LEGEND WHEN MARKING THIS MAP (extra map is included with team & BO maps)**
- **ONLY 2 BRATTICE CLOTH CAN BE CARRIED BY THE TEAM WHEN TRAVELING**

# Conscious Miners Statements

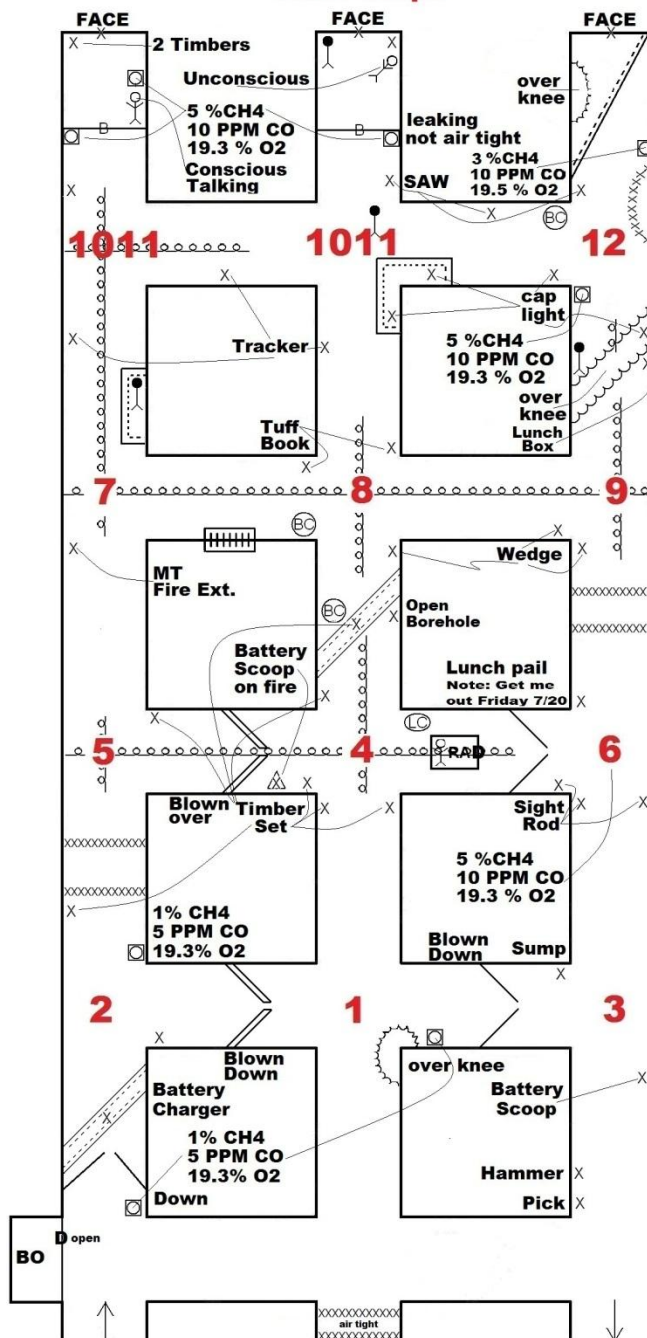
Statement from RA

**Help get me out!**

Statement behind Barricade in no.1  
entry

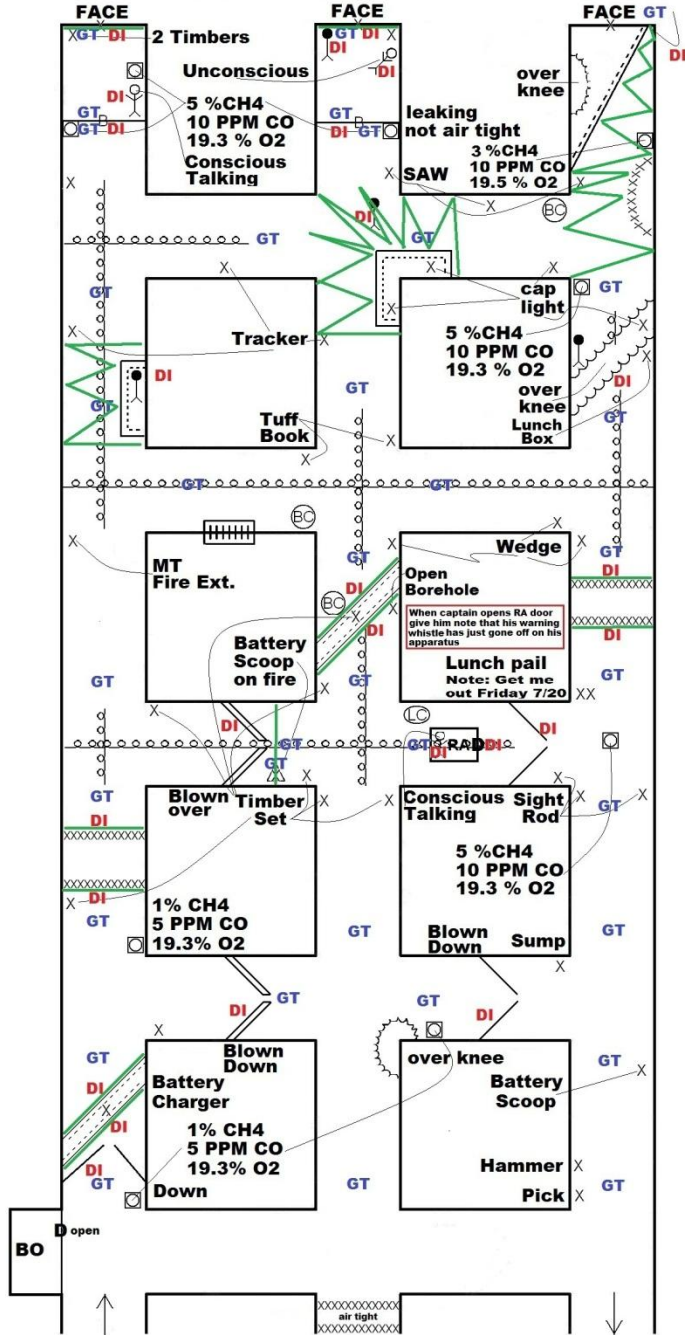
**Help! It's airtight behind me!**

## Team Stops



**Team must rescue person in RA after team stop 7. Also, must rescue person in Barricade before going to team stop 12**

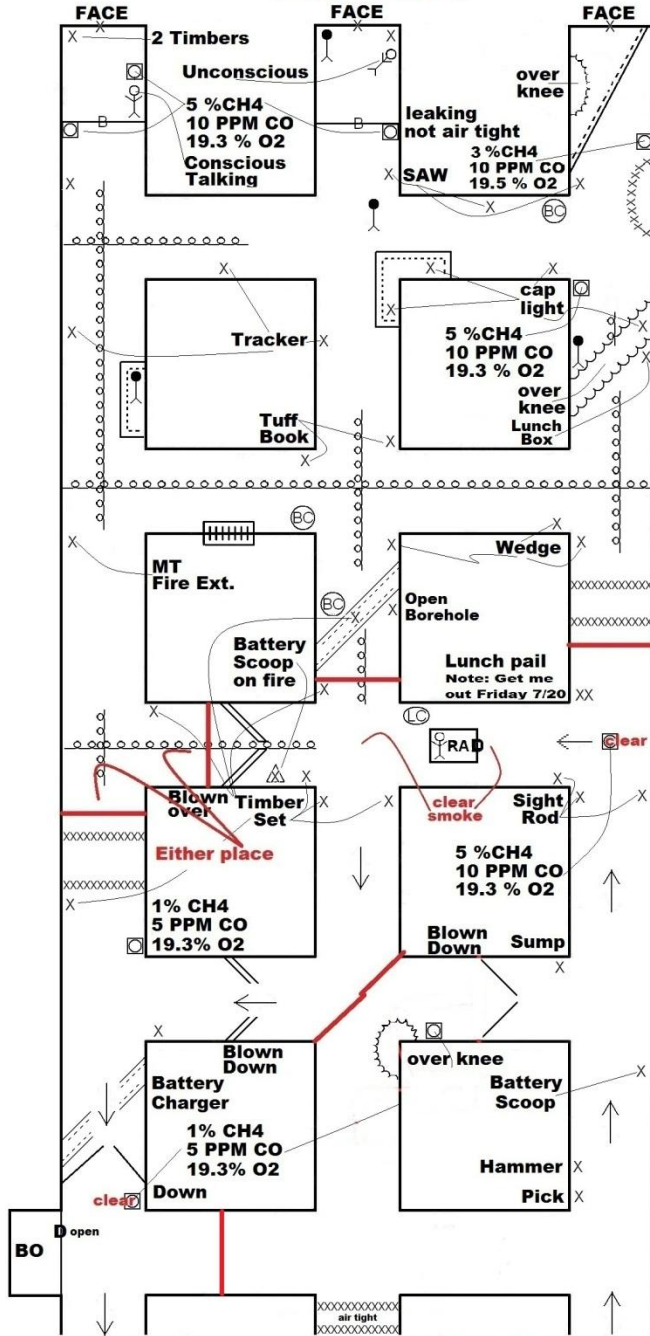
Roof and Rib... Date and Int. Gas Test



Note for Captain when he  
opens door on RA

“Your warning whistle  
has just gone off on  
your apparatus”

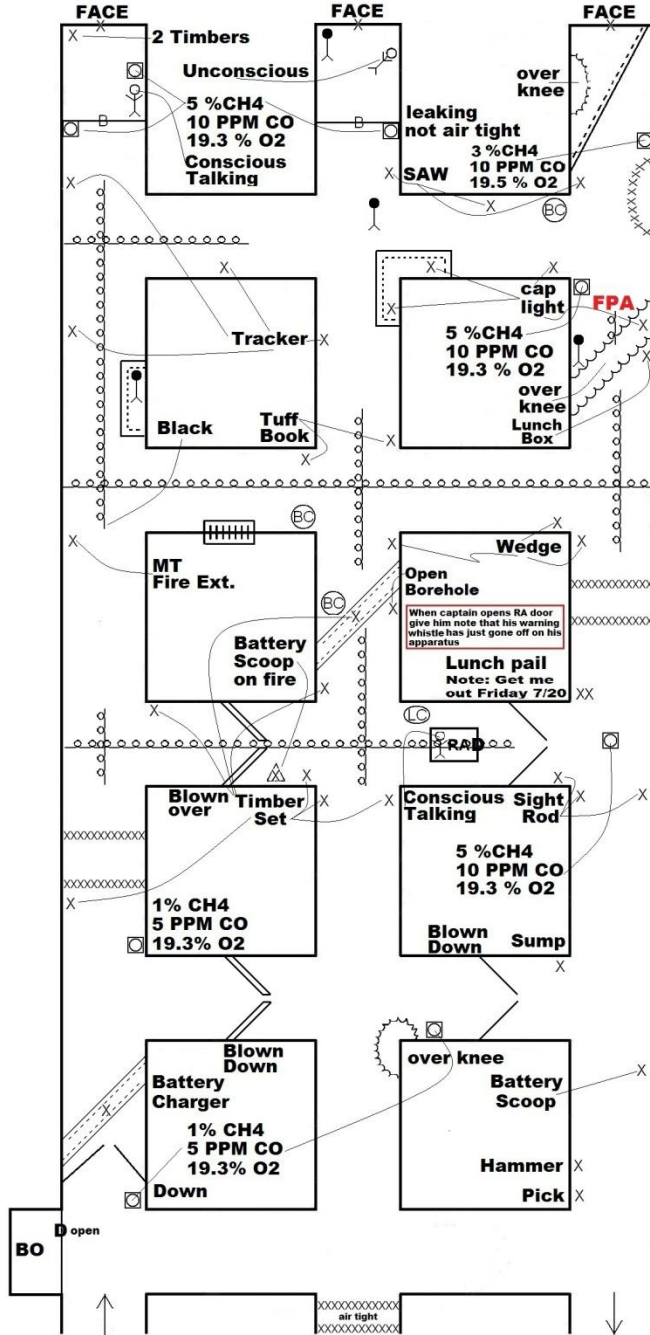
# First Vent



**Have Super reverse the fan. Takes 6 brattice cloth to vent correctly. BO must stay in station and have team do all builds**



**FPA at end of problem**



**Captain must not advance past smoke. FPA does not have to be on ground, just on team maps**