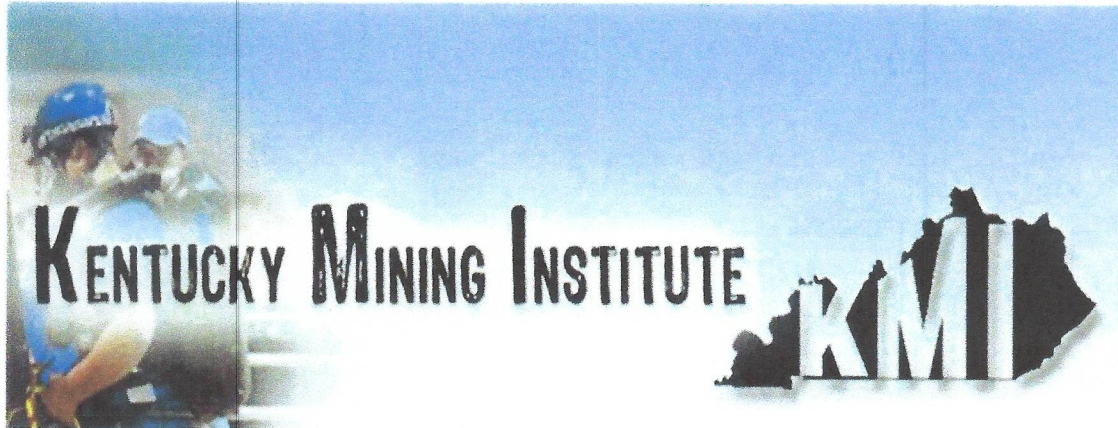


2025 KMI CONTEST

Day 1



Mine Rescue August 12th - 13th

LEXINGTON KENTUCKY

TEAM
KENTUCKY.

**ENERGY AND
ENVIRONMENT CABINET**

MT

2025 KMI Contest

Day 1

Thanks for responding to our call for help. You are located at Bleed Blue # 1 Mine in the fresh air base. We had a 6-man crew enter the mines at 4 am to clean and rock dust. When the day shift foreman arrived on the section, he was unable to contact the crew and couldn't make it to the section due to roof conditions and low O₂. He then established a fresh air base. All power to the section has been disconnected. State and Federal have been notified and are on scene along with back up mine rescue teams. The Blowing fan on the surface and return shaft are being monitored. We use a blowing fan that intakes up the #1 entry and returns out the #3 entry. That is all the information we have at this team please help find our missing miners. Thanks, and Good Luck.

2025 KMI Contest
Day 1 Instructions.

Explore all areas of the mine that can be done safely.

Account for all missing miners, Bring survivors to the fresh air base.

The mine fan is a blowing fan that cannot be stopped, stalled or reversed.

Team may only carry 3 sets of building material while traveling.

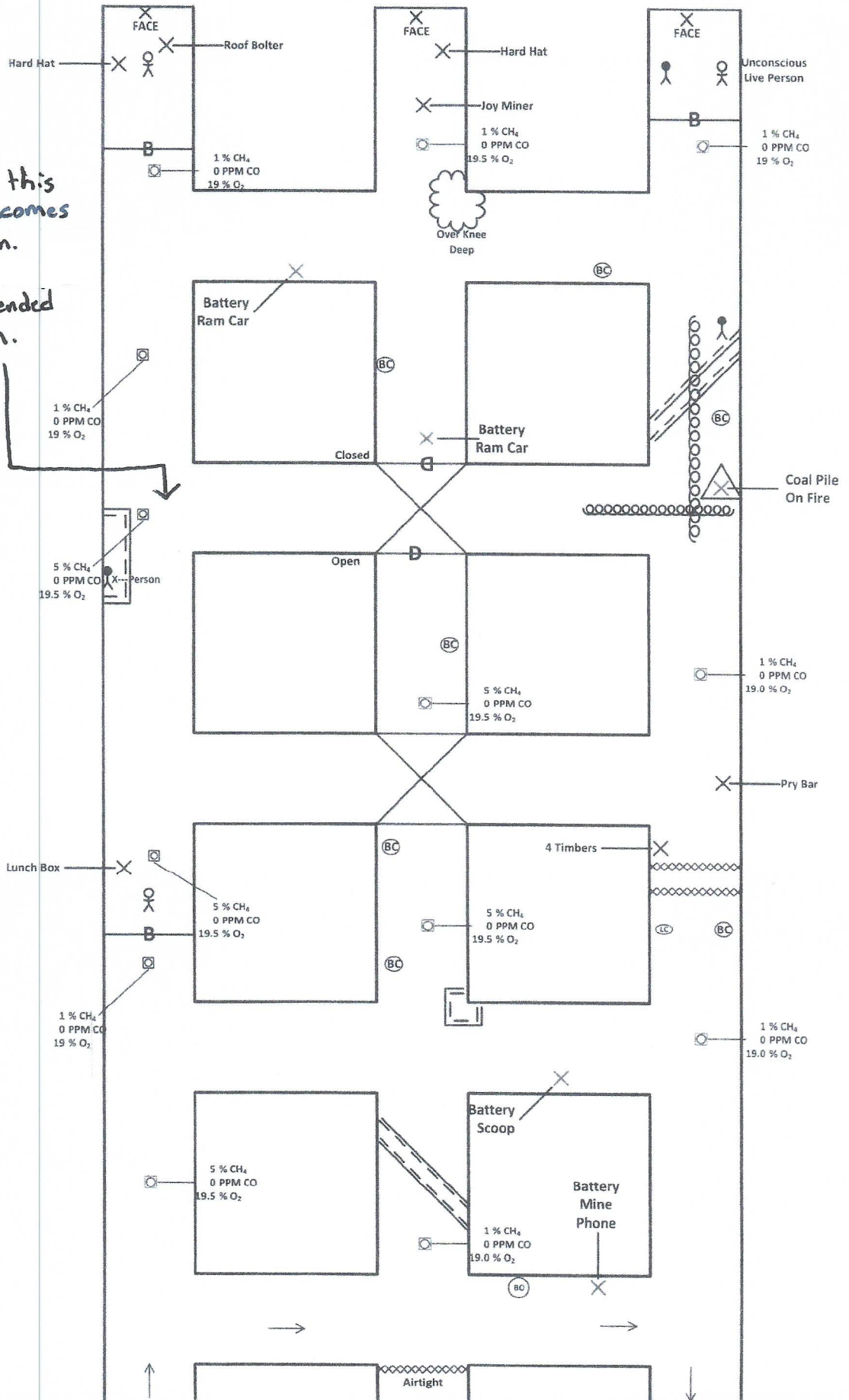
The mine map is up to date.

When teams reach this
team stop, it becomes
a quitter situation.

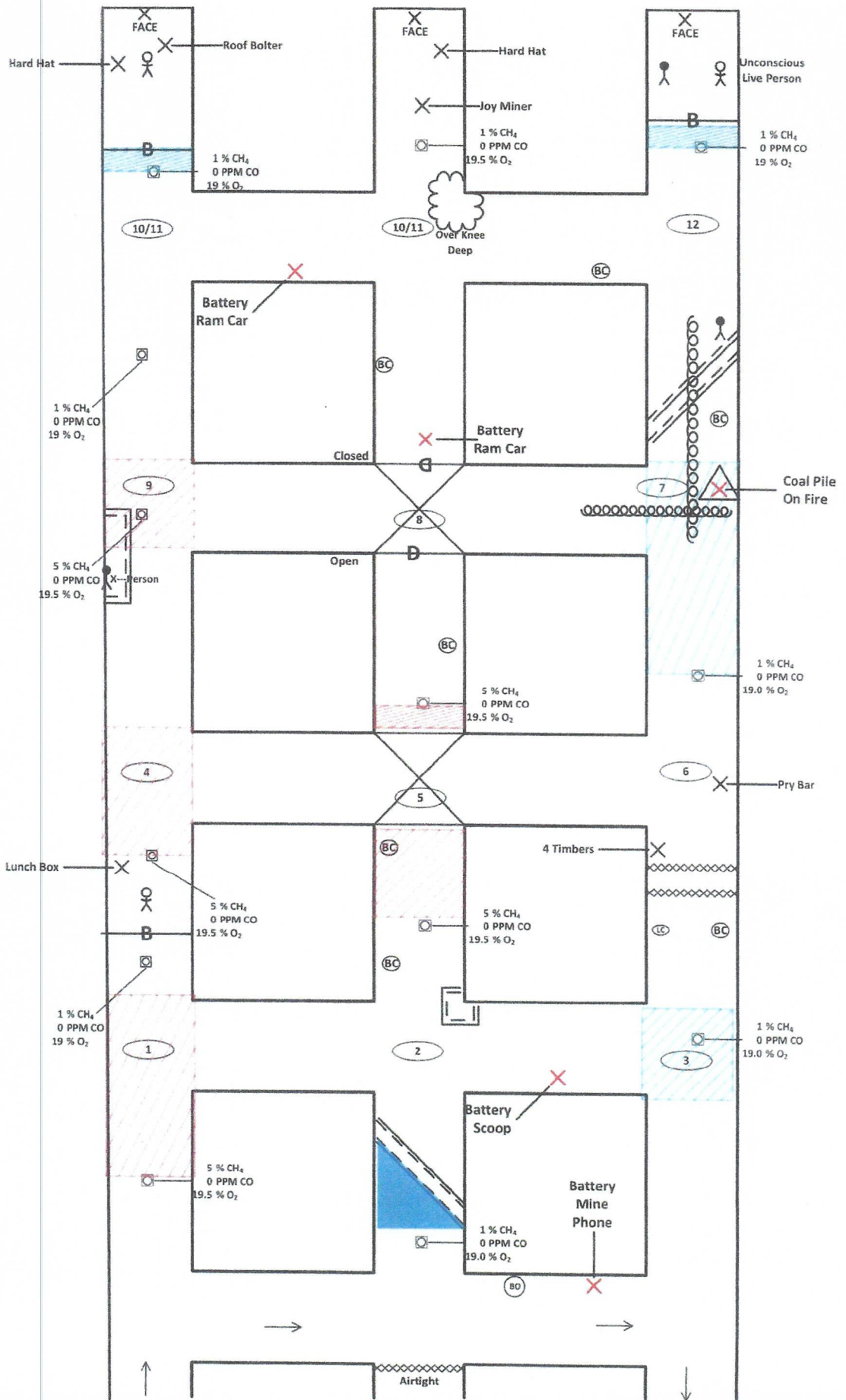
This was not intended
by problem design.

TEAM # _____

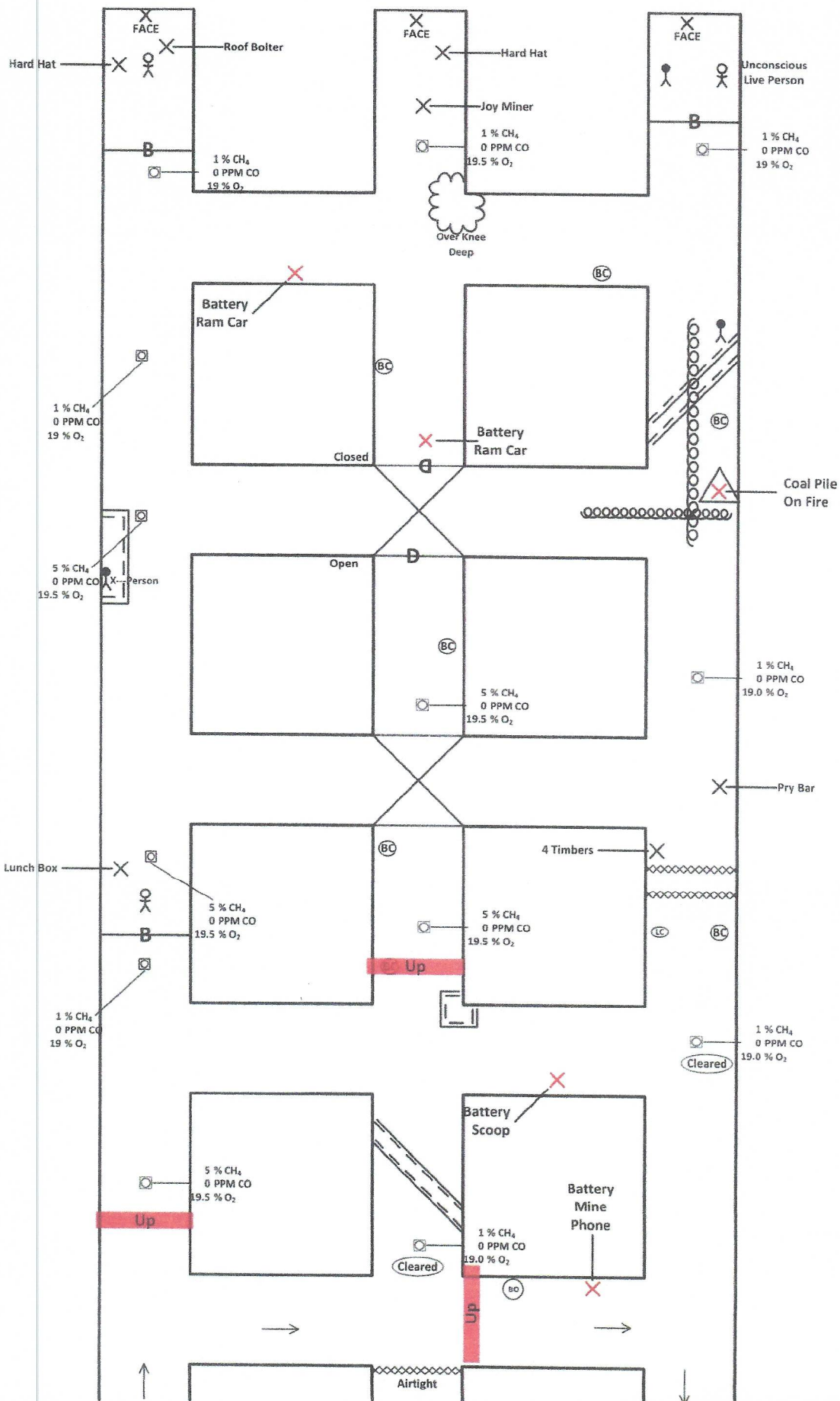
- TEAM NAME _____



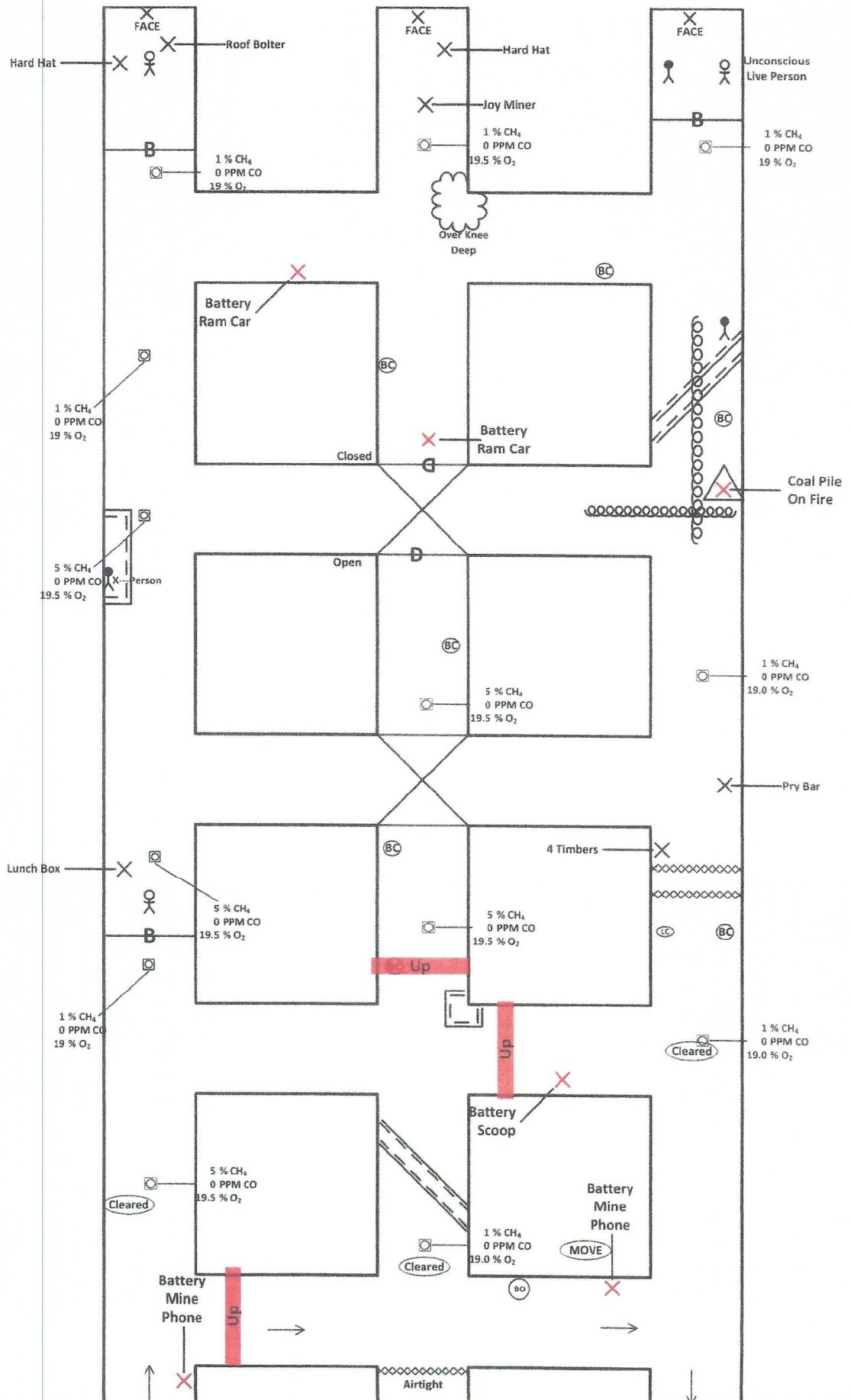
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- TEAM NAME _____



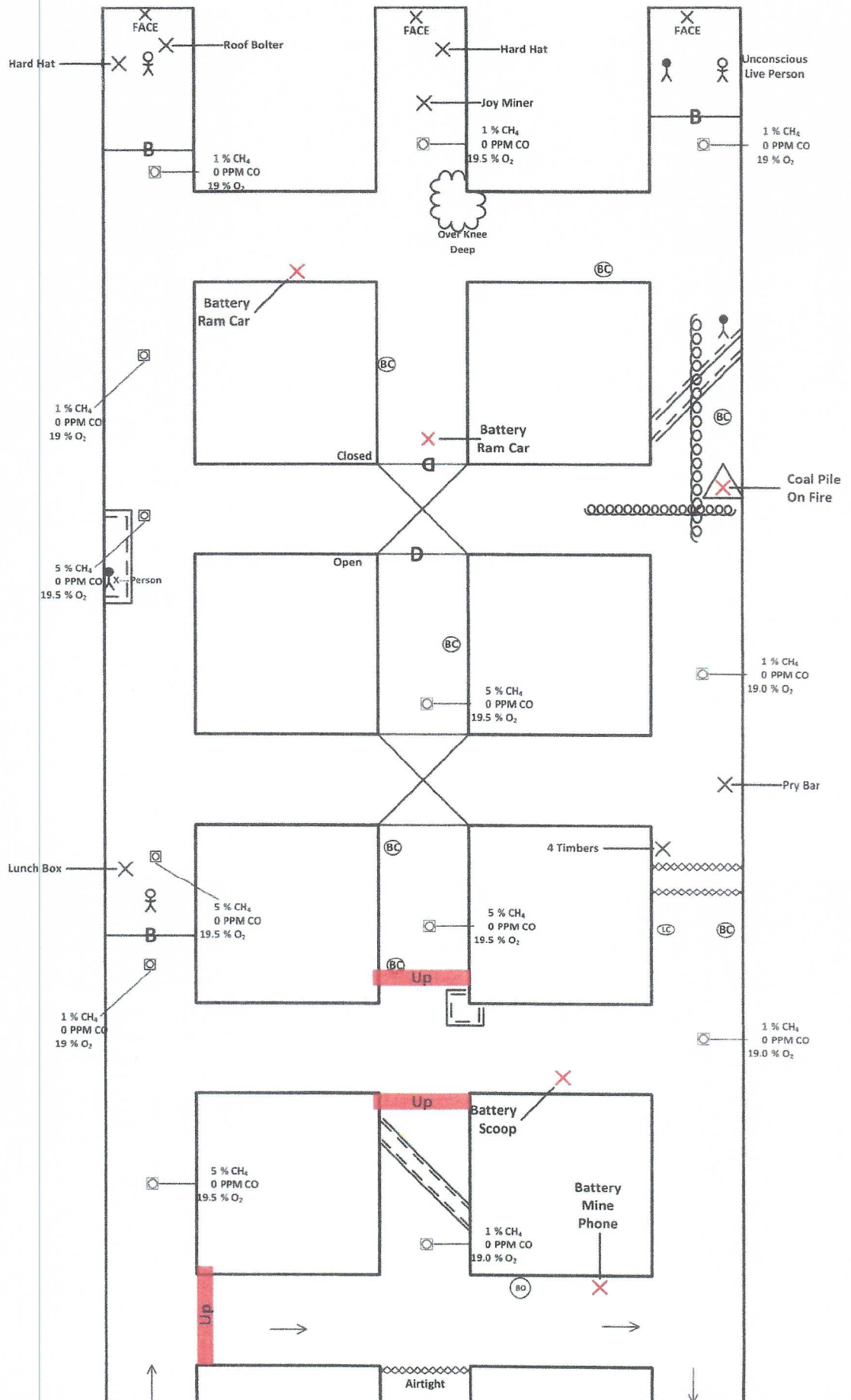
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- TEAM NAME _____

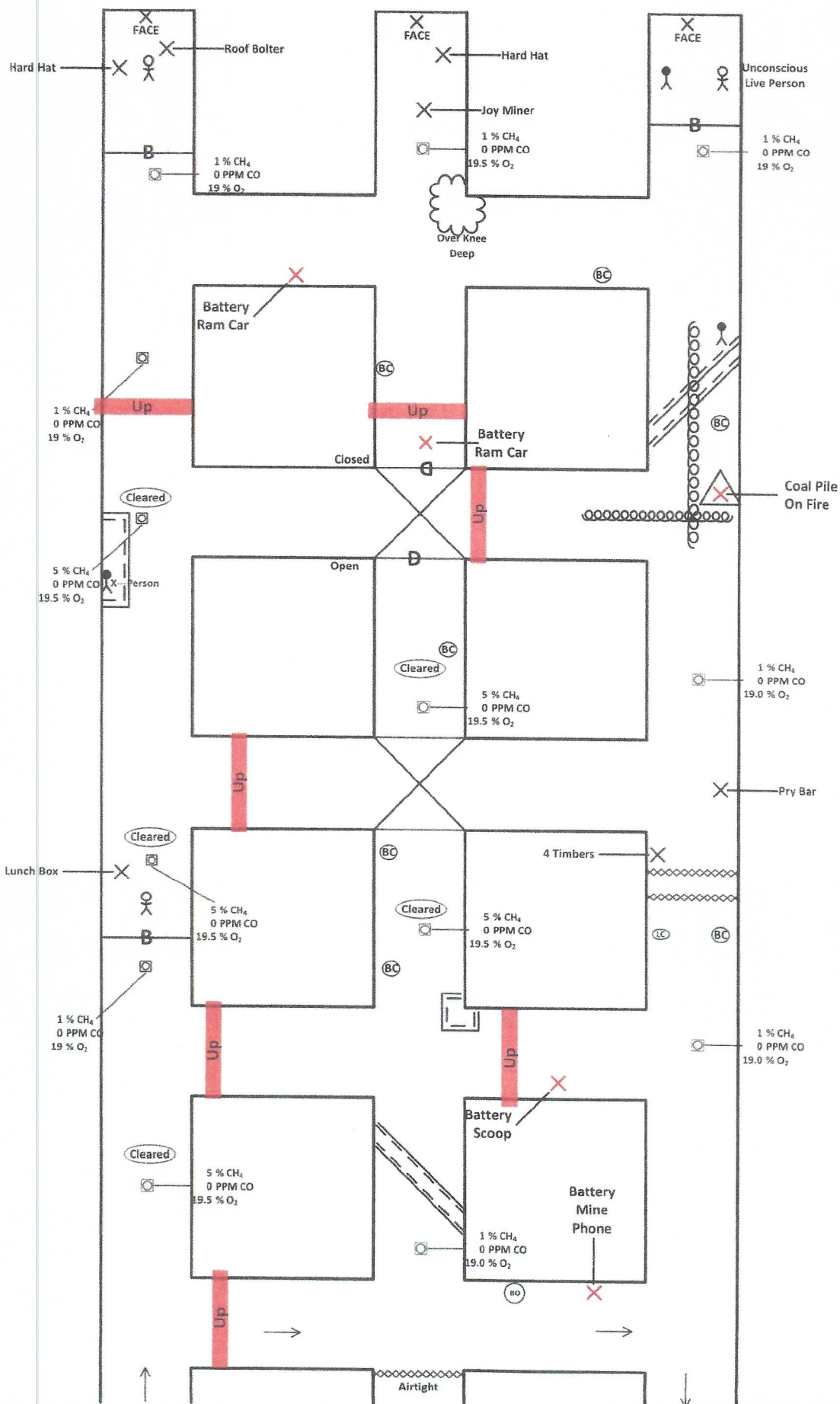


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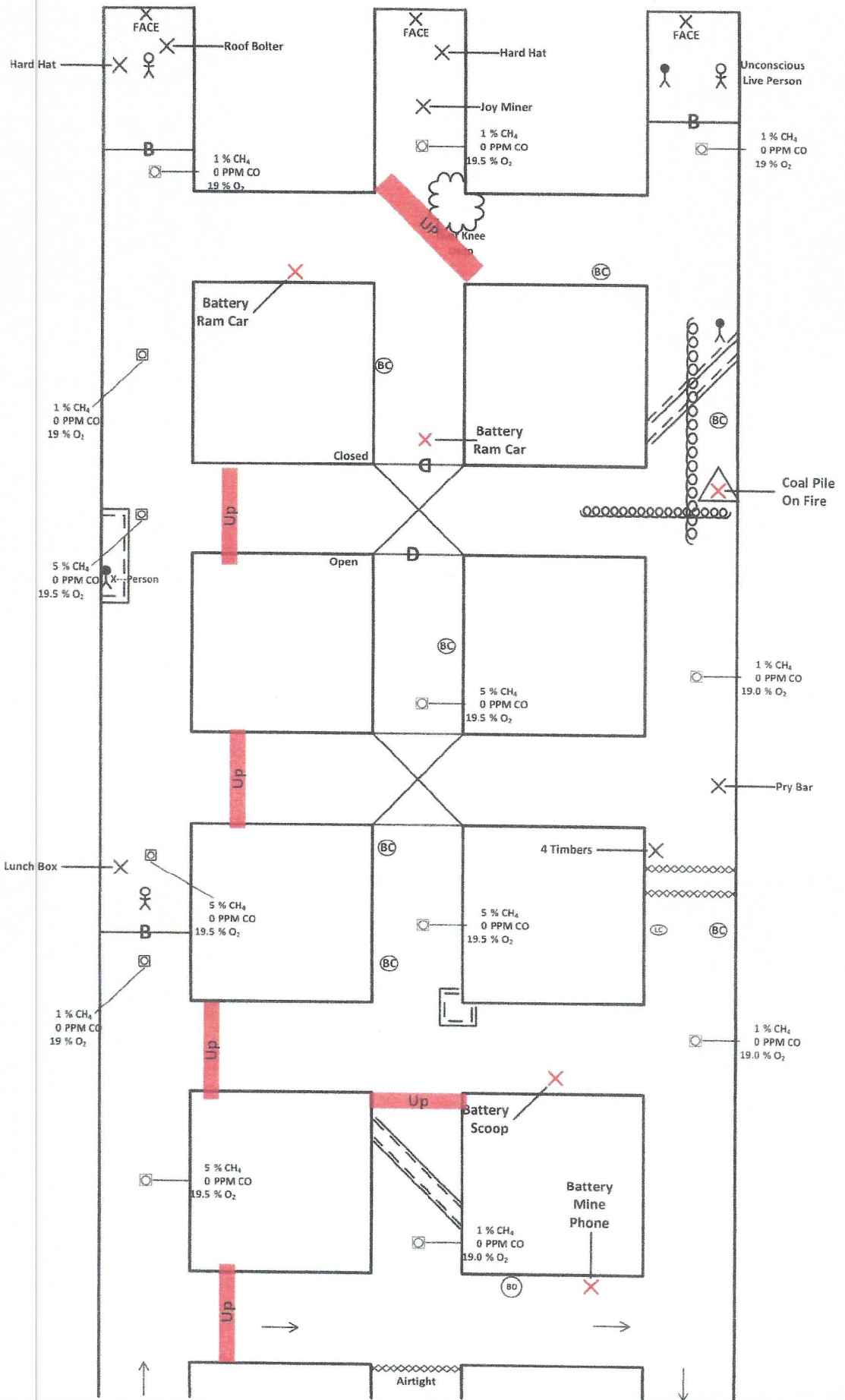


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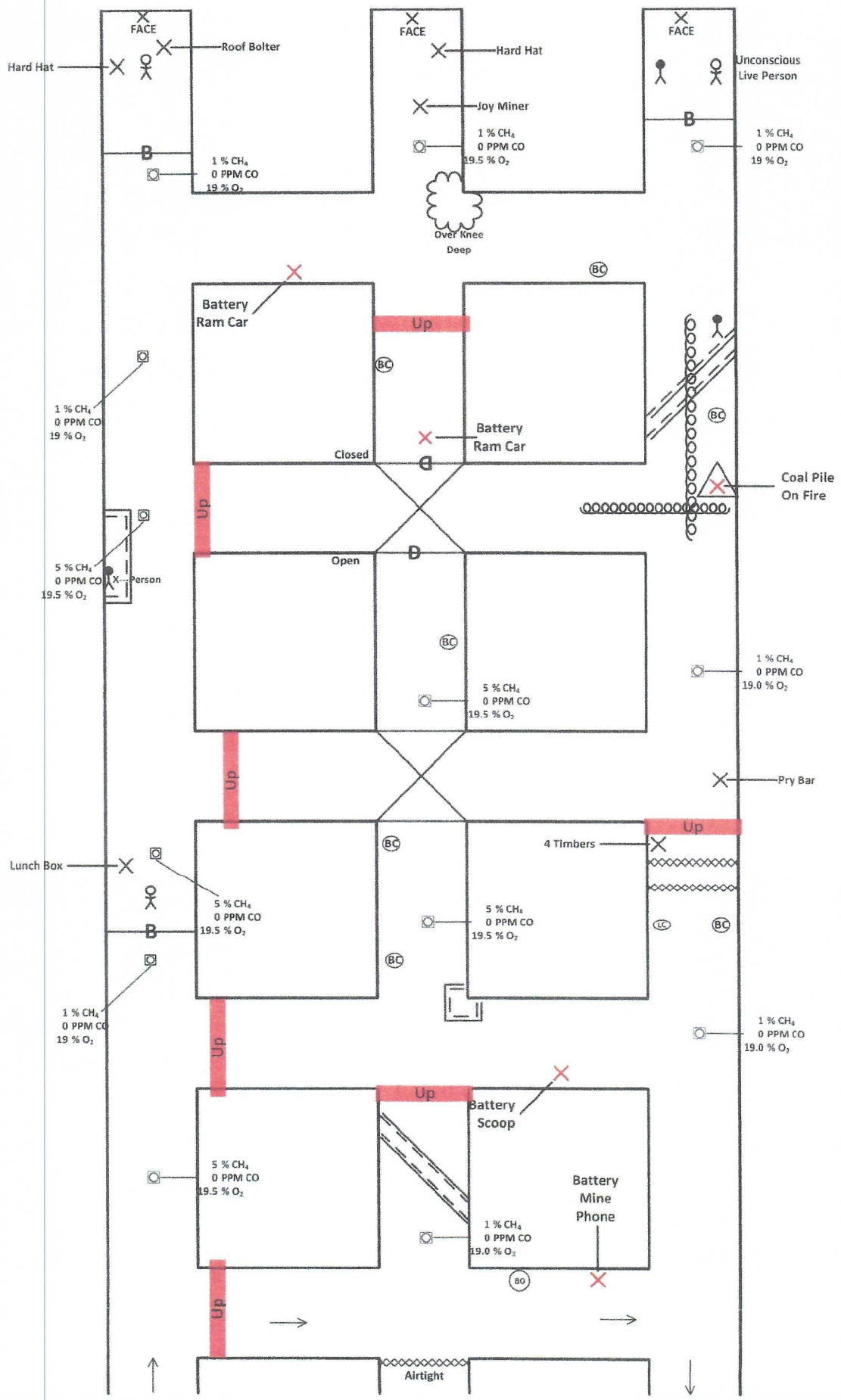




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