

## **Day 1 Statement**

Thank you for responding to our call for help. Last night something happened on this section. We are not sure if it was a roof fall or an explosion. 14 miners were on the section when this occurred. The responsible person was unable to reach the crew on the section and called for help. The rest of the mine was evacuated. Barefaced miners explored to this point and 12 of the 14 were found and taken outside. Due to conditions of the mine we felt a rescue team was necessary inby this point.

Water has been known to accumulate 2 crosscuts inby this point. The water will roof in all 3 entries immediately if the pump is shut off. There is a permanent pump installed in the #2 entry and cannot be moved. The switch for the pump is located in the Command Center.

Ventilation has been established to this point. A back up team is on site. Medical personnel are present.

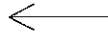
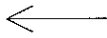
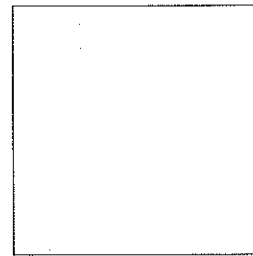
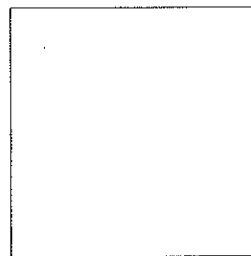
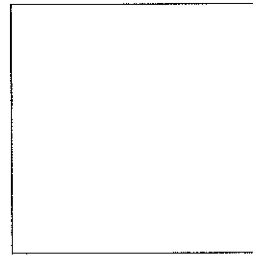
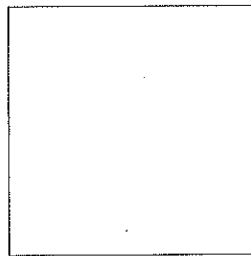
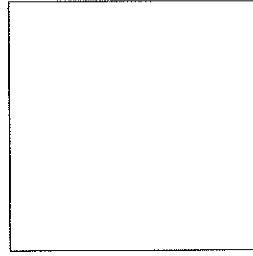
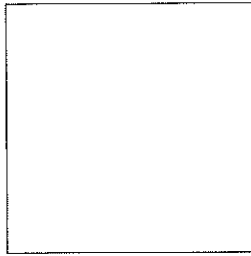
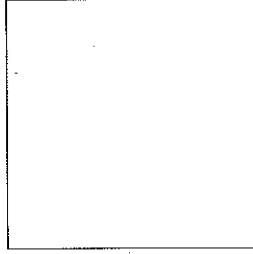
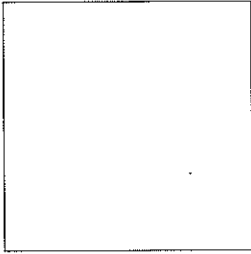
Good Luck

## **Day 1 Problem Statement**

Recover the missing miners

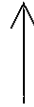
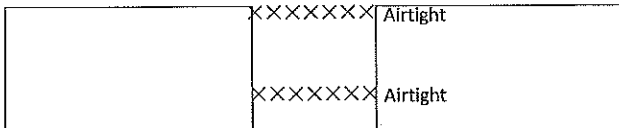
The fan is blowing and cannot be stopped, stalled, or reversed.

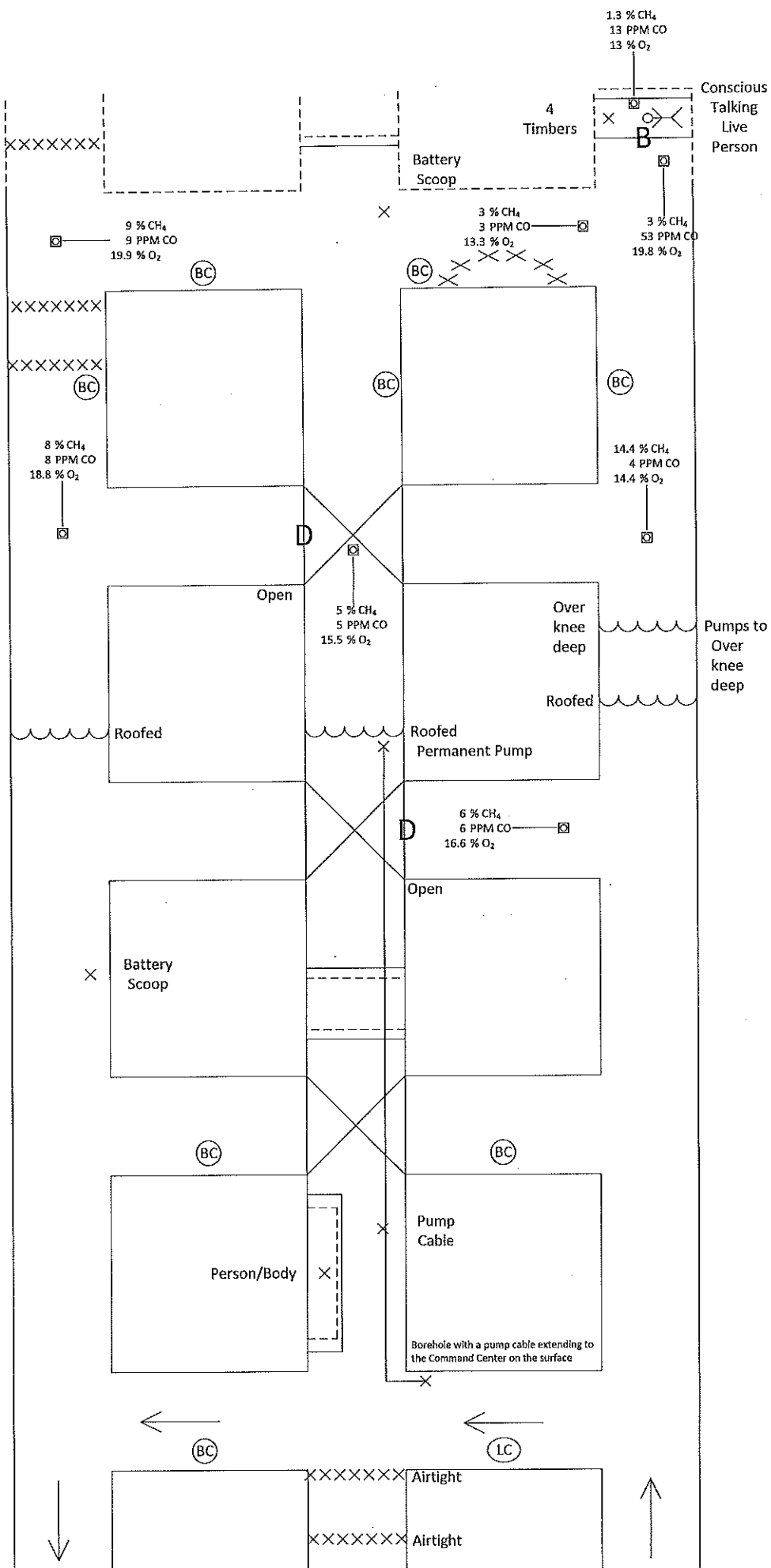
The map is not up to date.

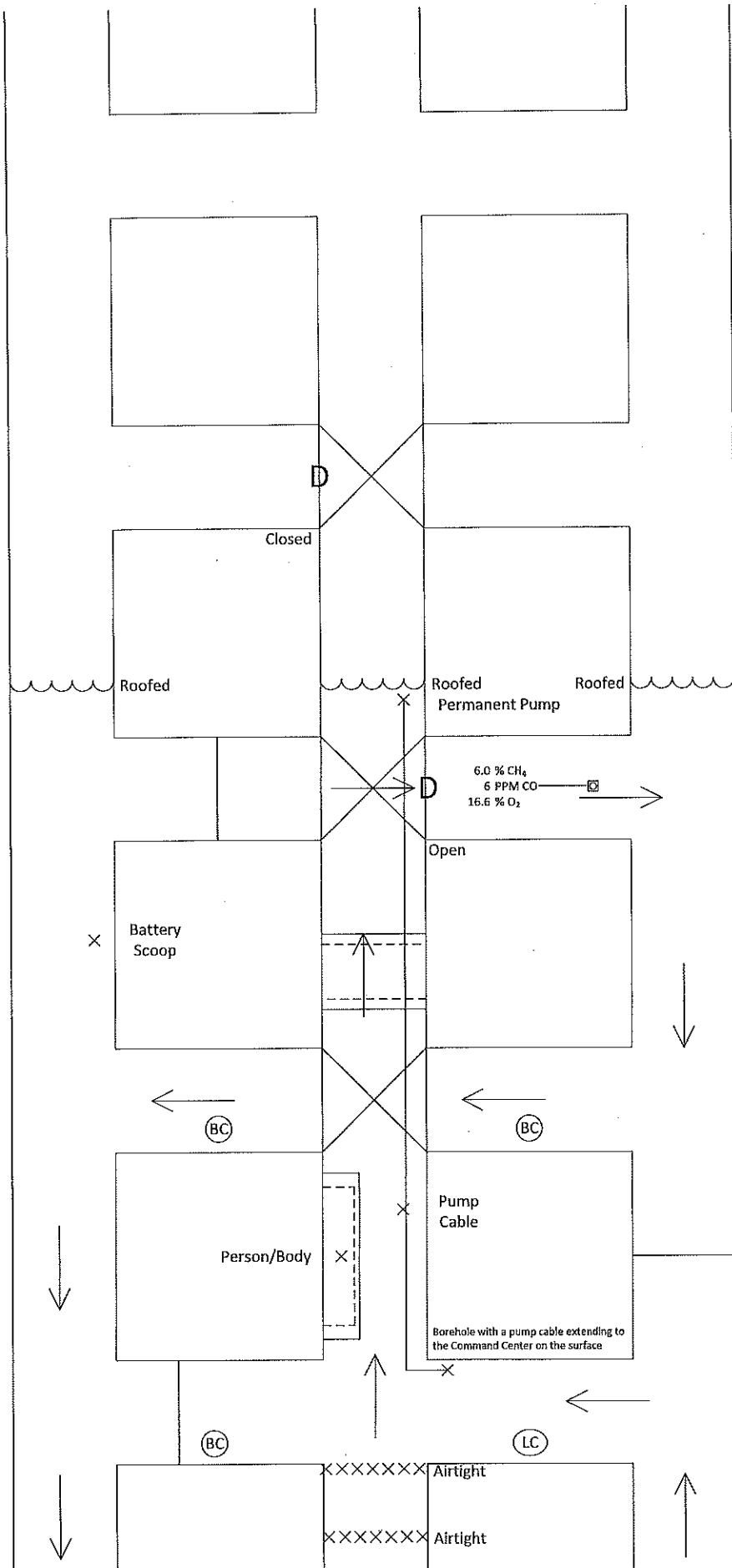


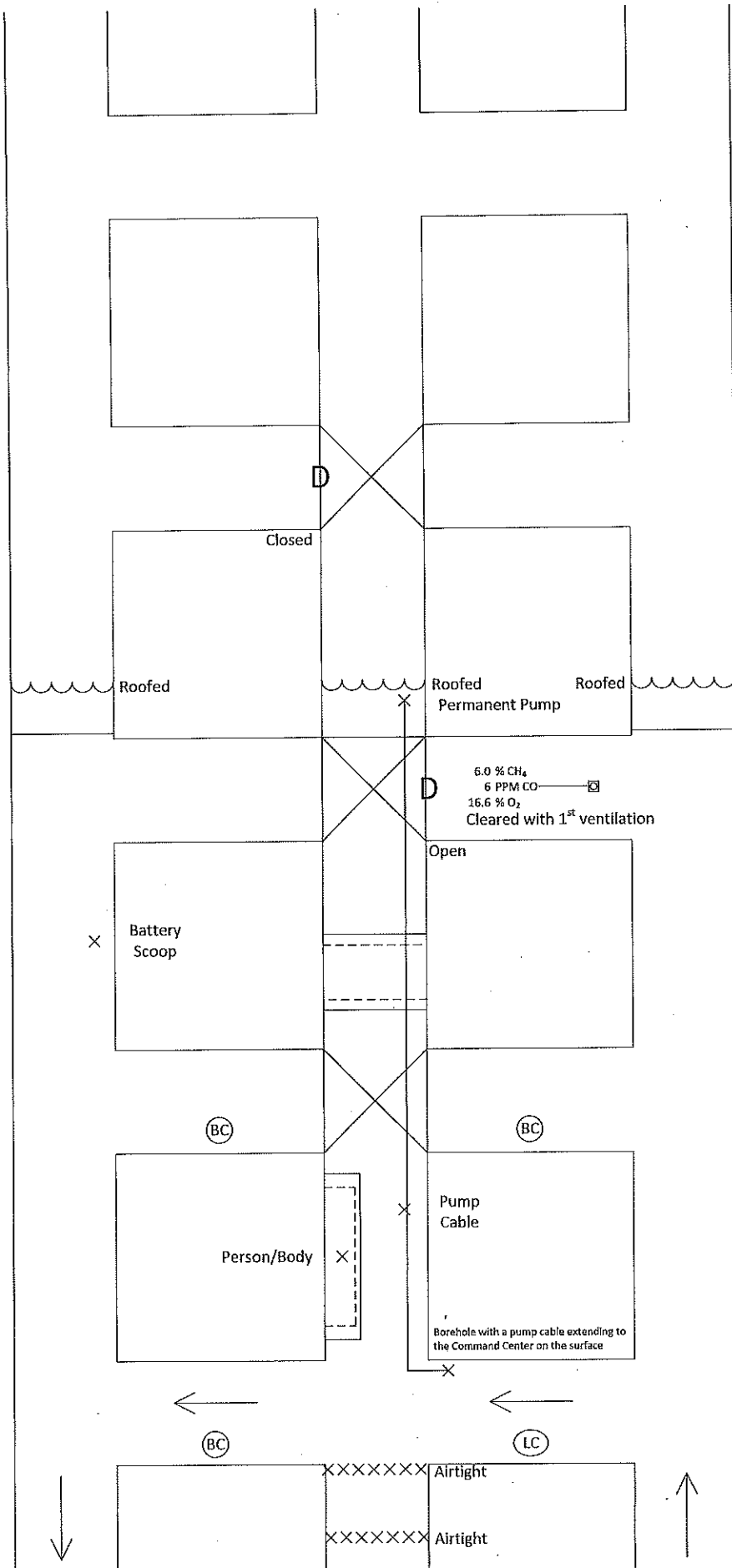
BC

LC

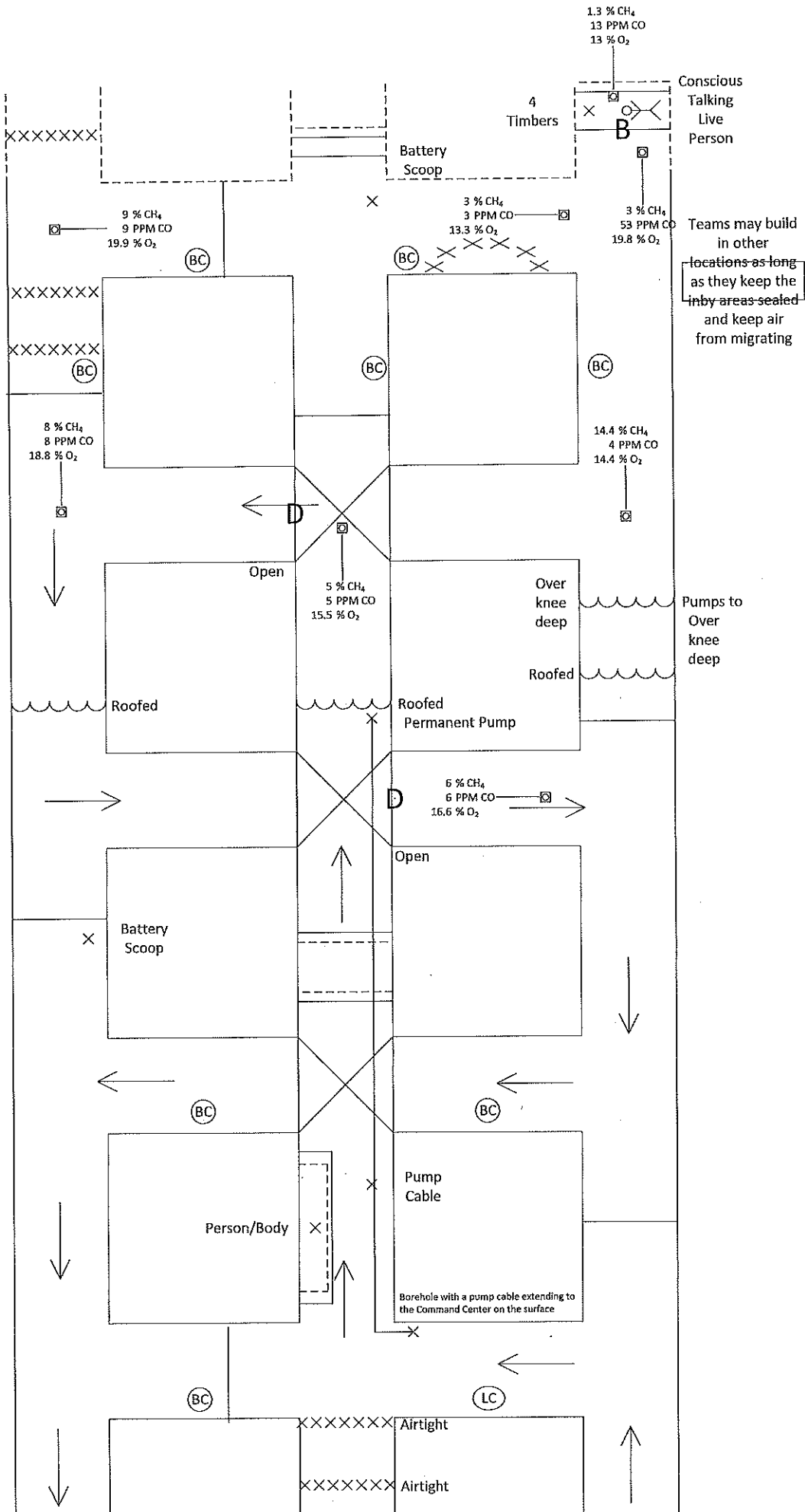








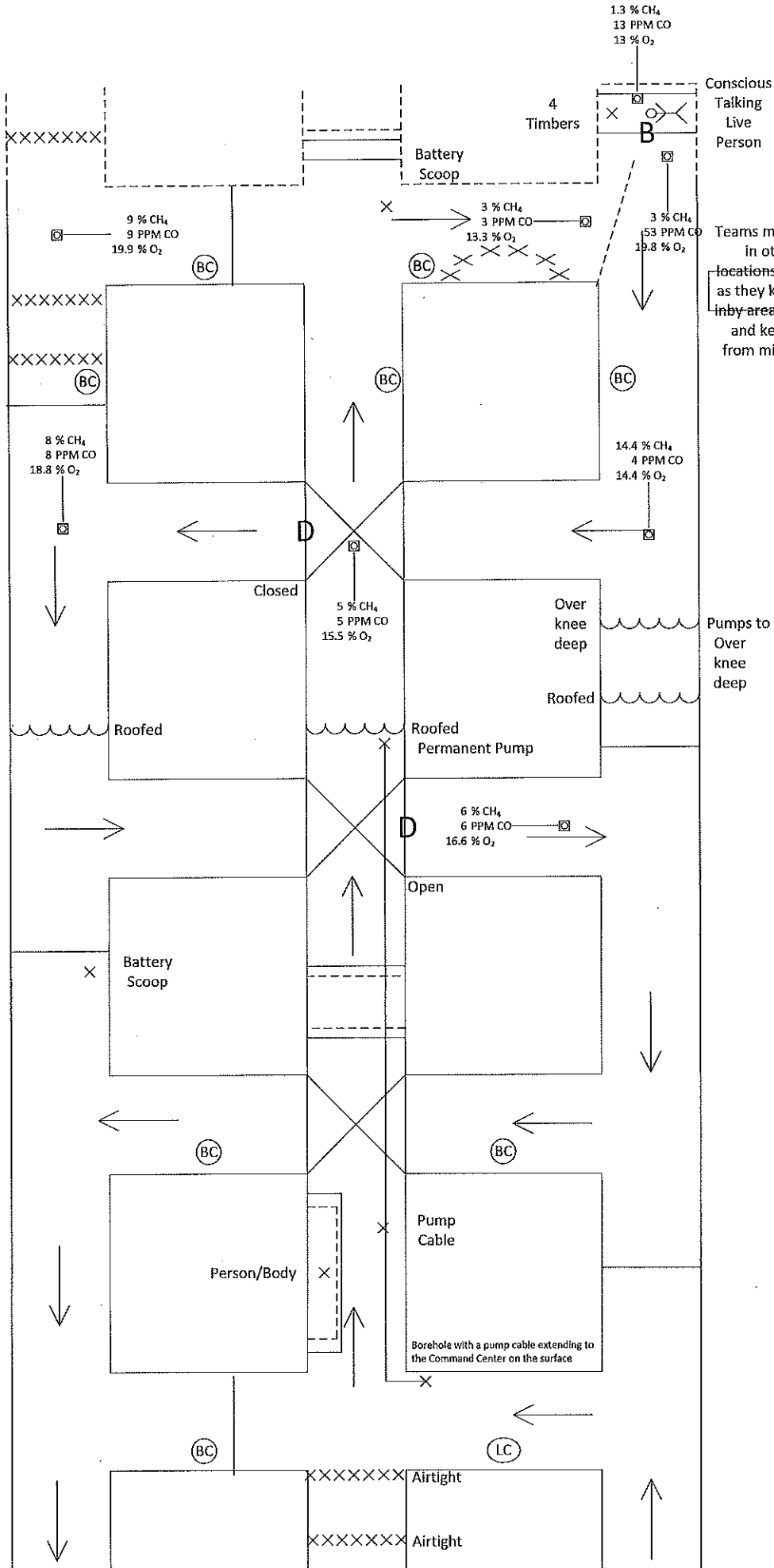
To pump water teams must seal all three places



Teams may build in other locations as long as they keep the inby areas sealed and keep air from migrating

Pumps to Over knee deep

Borehole with a pump cable extending to the Command Center on the surface

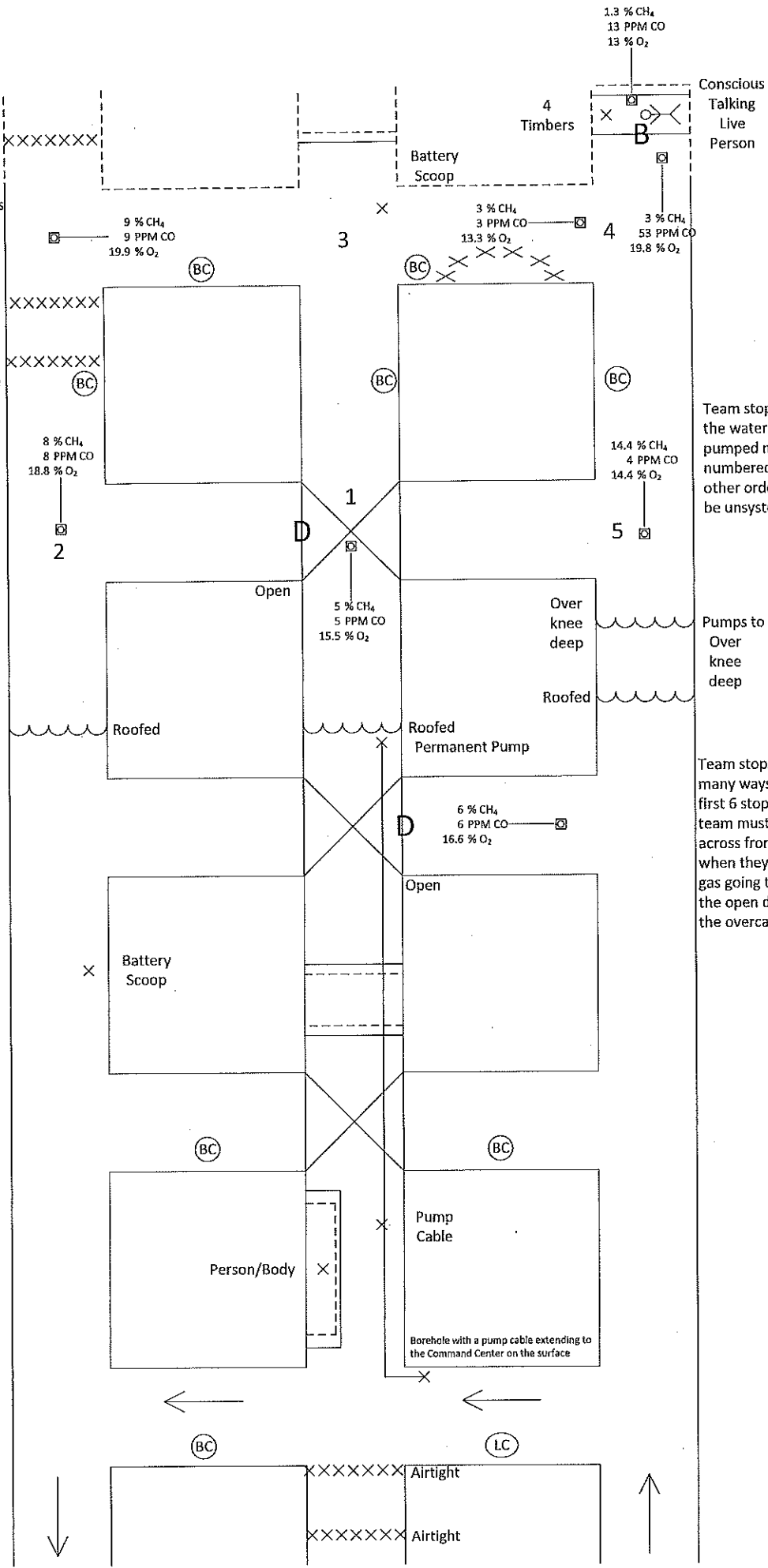


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Pumps to Over knee deep



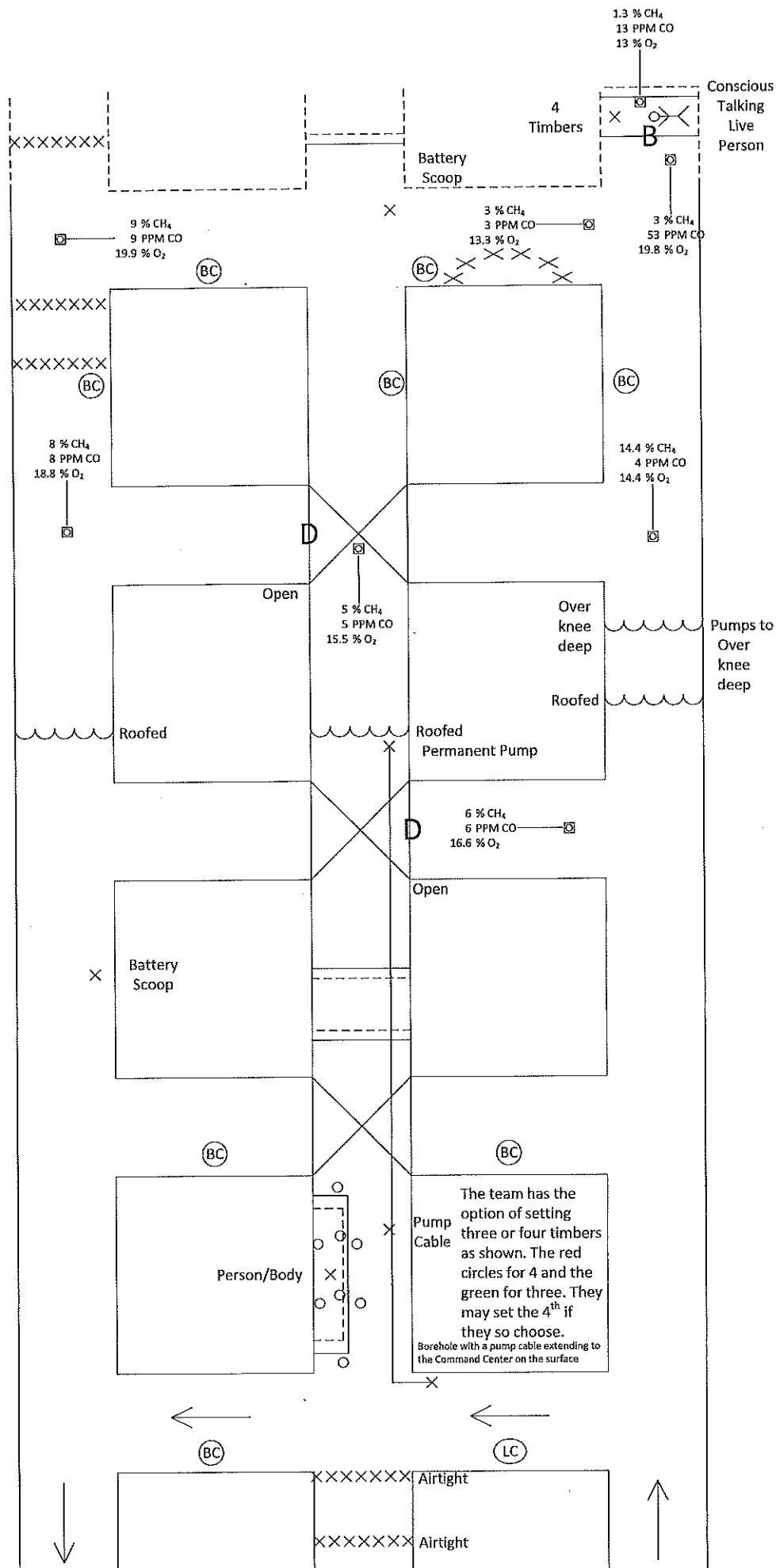
Team does not have to explore this intersection if the problem is worked correctly. If they come here before ventilating the barricade they would be discounted for delay. If they come here after ventilating the barricade and the captain passes the gas placard they should be discounted for not withdrawing.

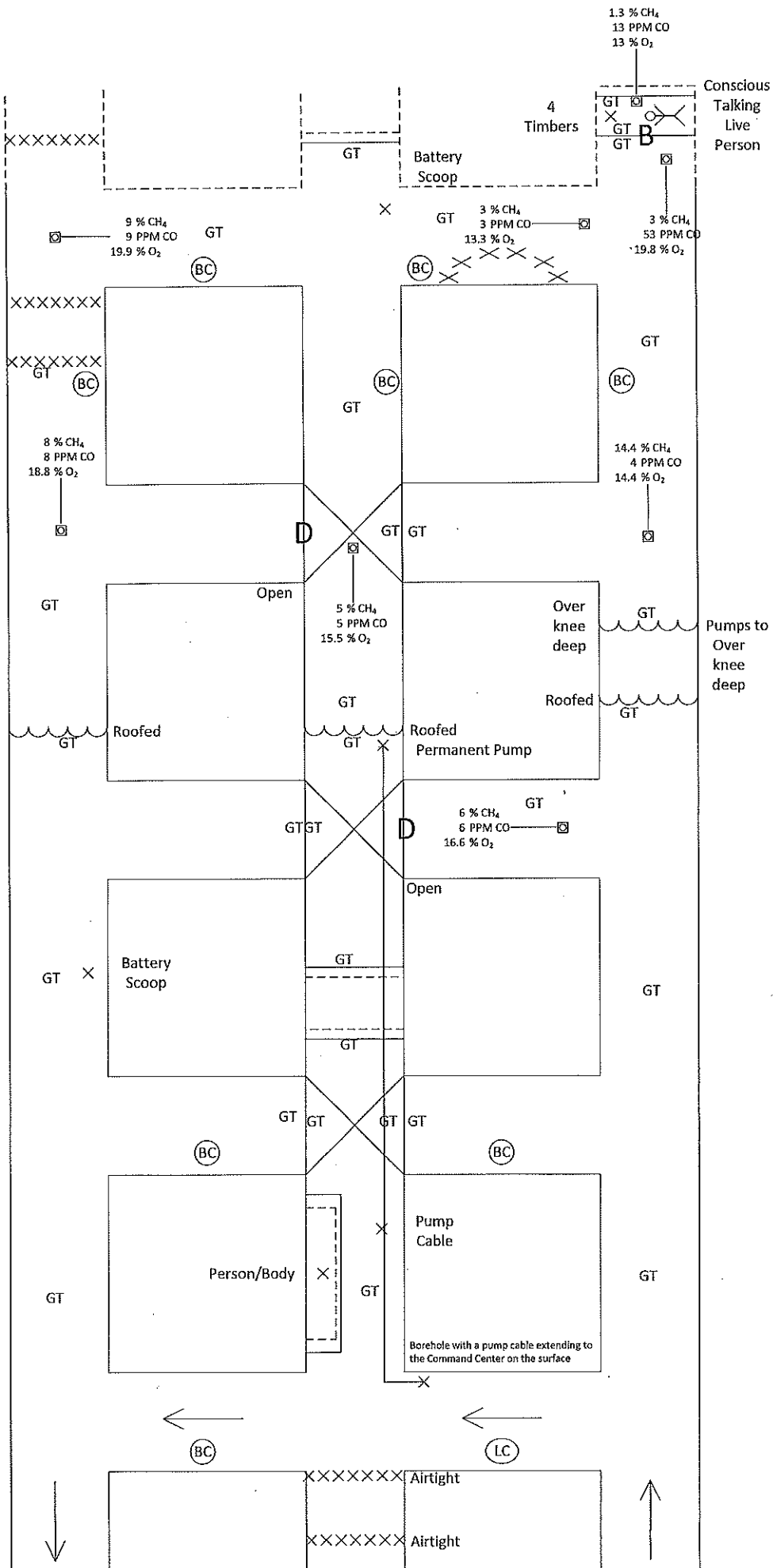


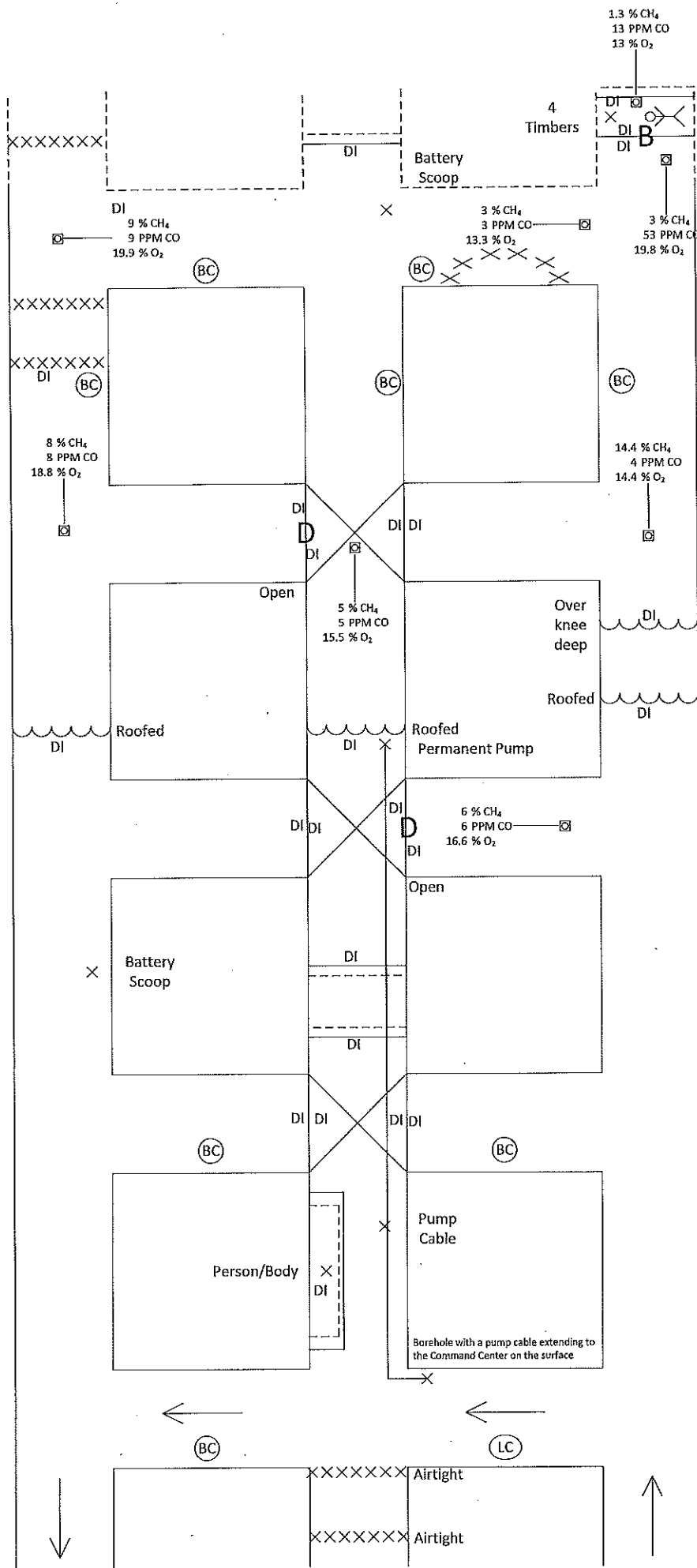
Team stops after the water is pumped must be as numbered. Any other order would be unsystematic.

Pumps to Over knee deep

Team stops can be many ways for the first 6 stops. The team must tie across from 3 to 2 when they find the gas going towards the open door in the overcast.







Pumps to  
Over  
knee  
deep

Captain must D&I the date board at the FAB and each temporary stopping built by the team. He must also D&I the body in the unsafe roof after setting the timbers and touching the body.

