

**Virginia Mining Institute**  
**V-2-17**  
**Statement**

Thank you for returning today to continue the rescue and recovery operation at our mine. You are located on the surface at the top of the No. 1 ventilation shaft where you started yesterday. Your team explored most of the South portion of the mine yesterday. An updated map of this area will be given to you along with additional map information we obtained last night. The map will show how the area was left yesterday. Since yesterday, the pump cable to the no.1 pump has been repaired and ready for use. Yesterday you were informed that 8 people were missing. Thus far you have located (4) of those people and brought 2 to the surface. One of the 2 missing miners was located in an area of unsafe roof and one other is located behind the barricade in the no.1 entry on the South Section. No contact has been made with the remaining miners.

Any areas that your teams explored yesterday is considered to be explored today and can be traveled if necessary to account for all the missing miners and for ventilation purposes.

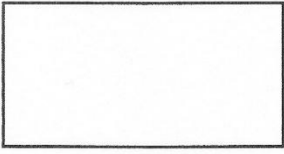
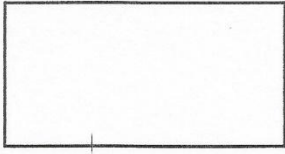
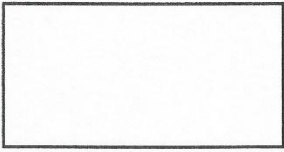
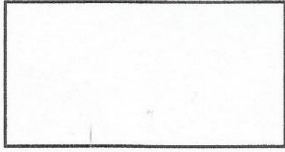
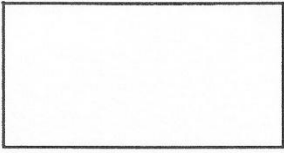
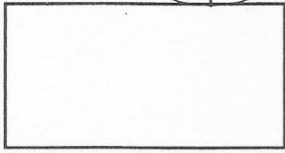
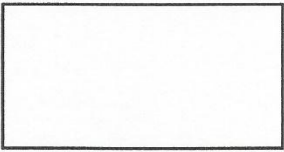
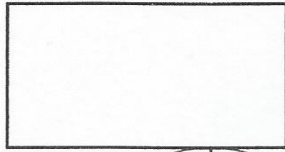
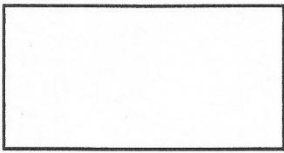
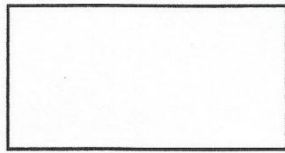
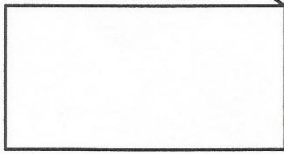
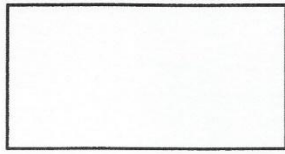
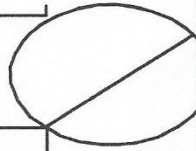
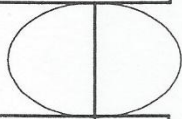
All electrical power underground is still de-energized and locked out, power is supplied to the fan and pump switches on the surface. The No. 1 exhaust fan that was started yesterday is still operating today.

The (No. 2 exhaust fan) is located on the No. 2 ventilation shaft on the North section.

The No. 2 fan is presently off and can be started by turning the switch on, on the surface in the command center. Both fans have self-closing doors installed on the return sides of the shaft that close when the fan is not operating. When the fan (s) is started, they cannot be turned off or reversed.

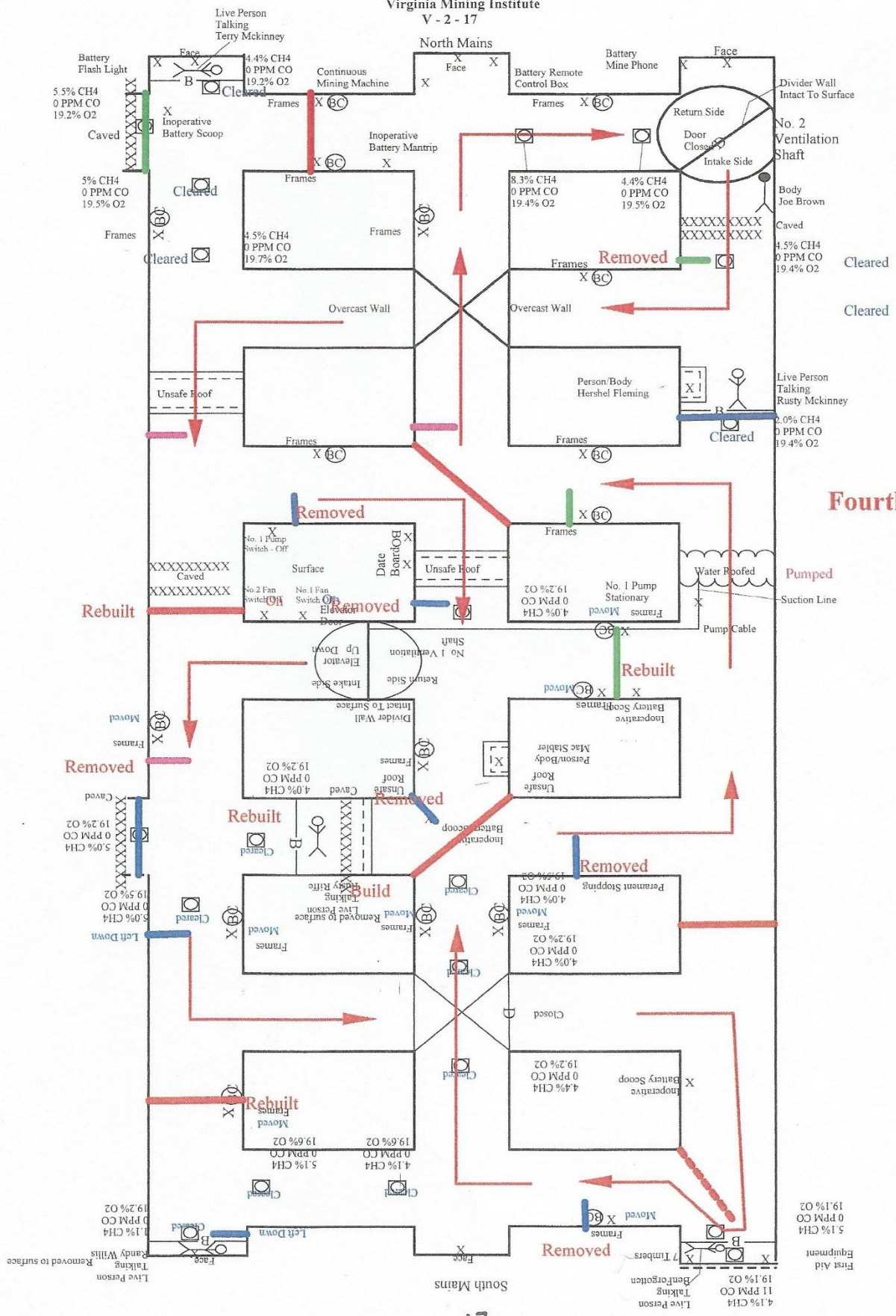
North Mains

No. 2  
Ventilation  
Shaft



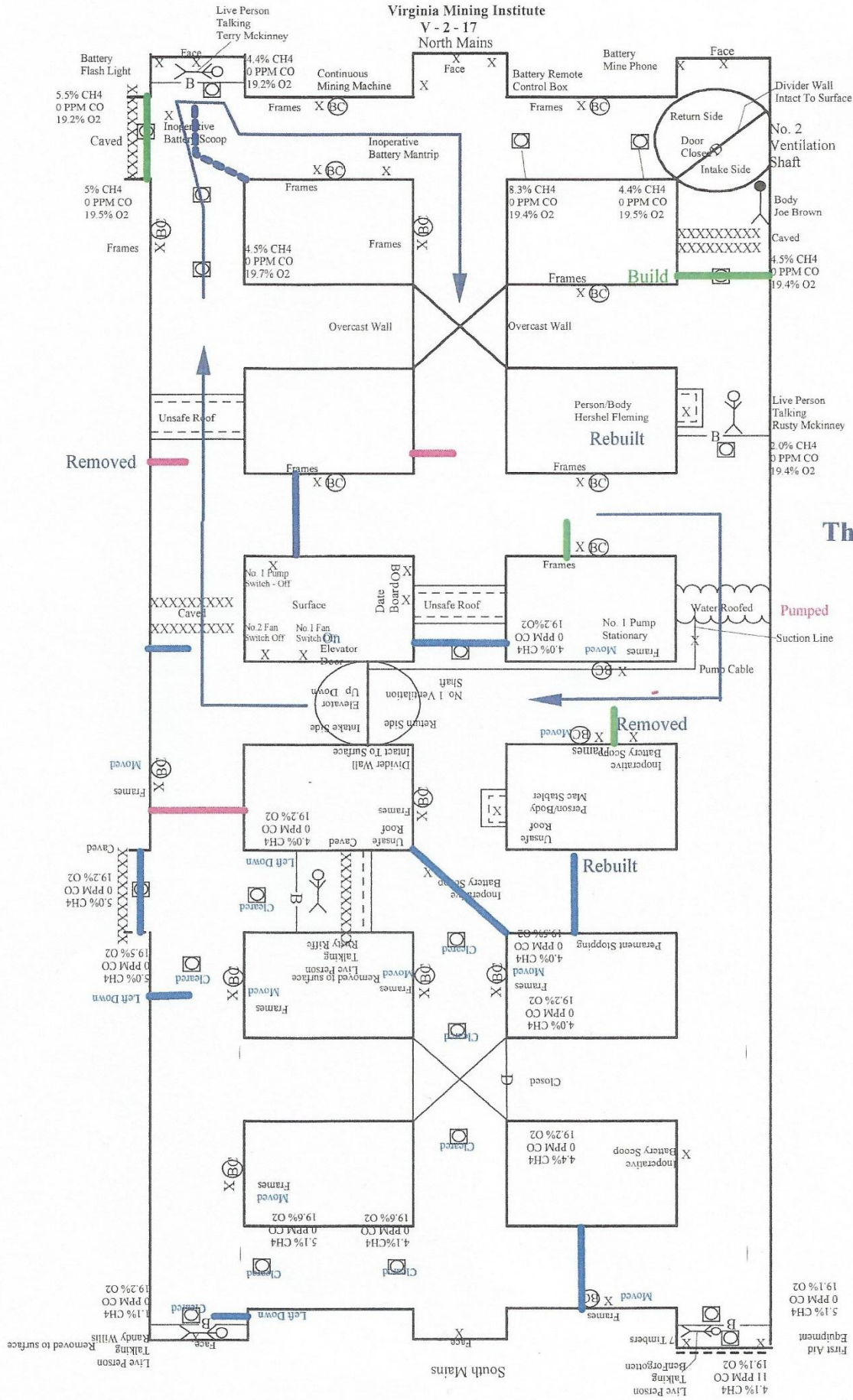
South Mains

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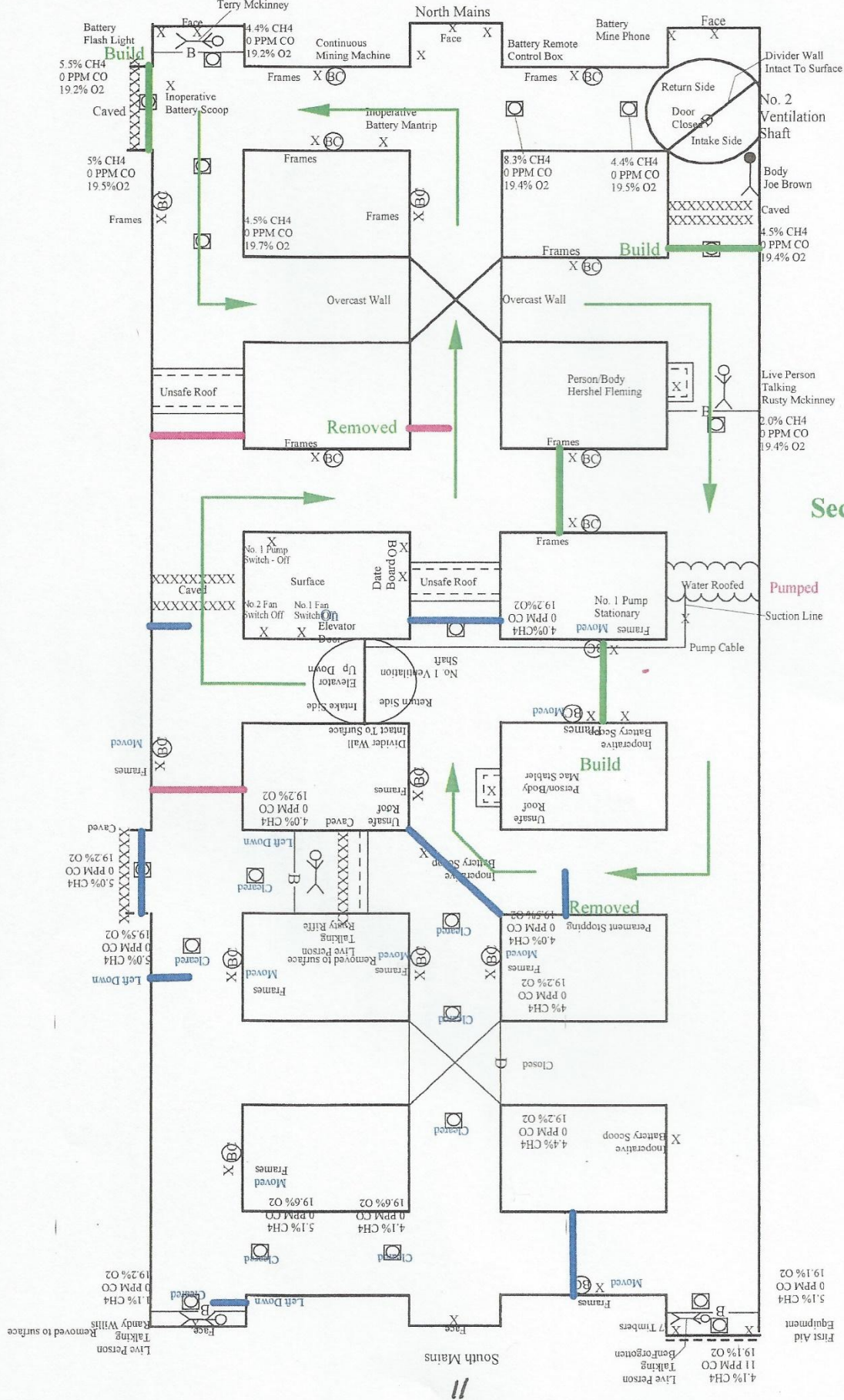
Fourth Ventilation

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North Mains



Third Ventilation

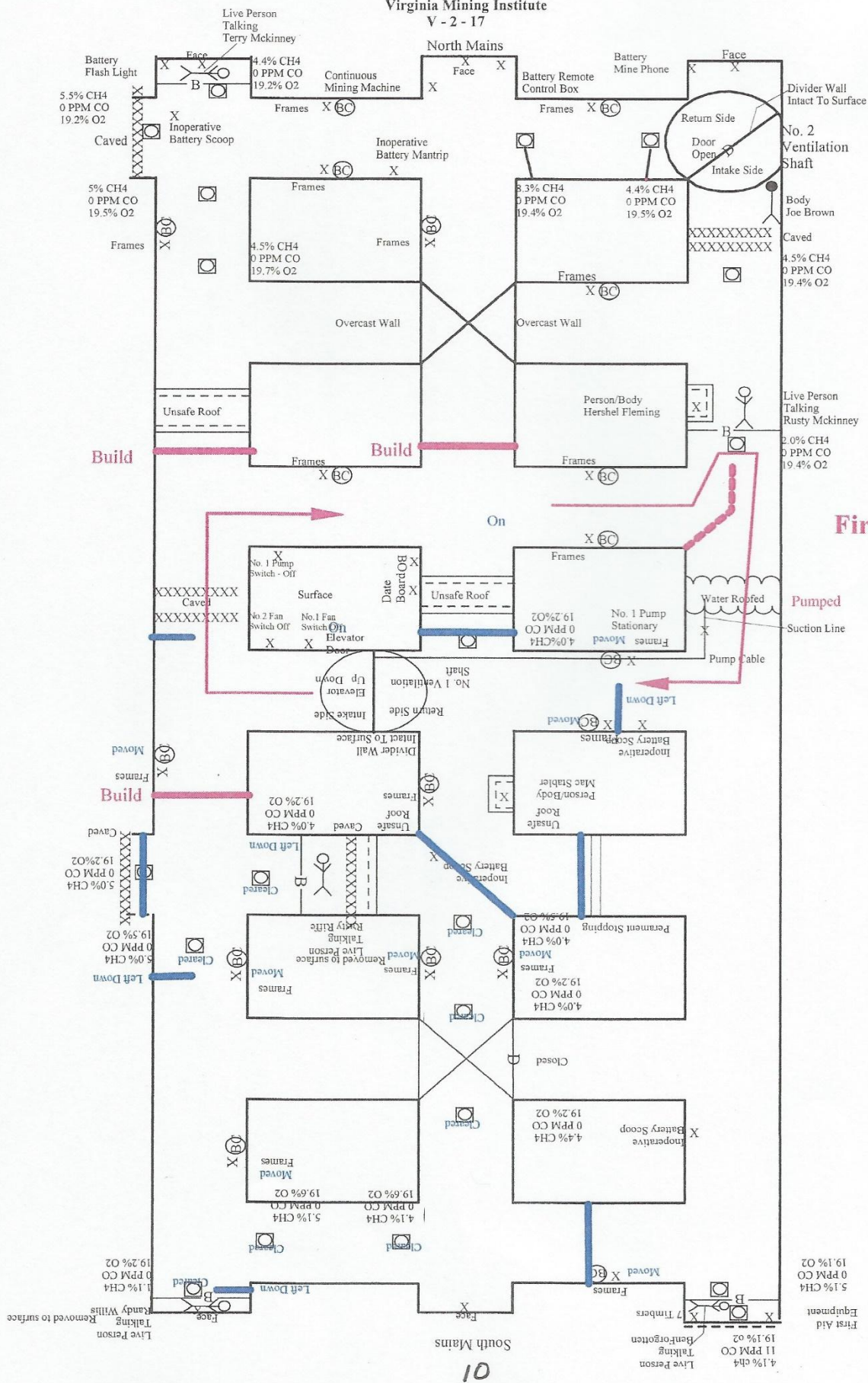
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Second Ventilation

Pumped

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Statement**

**Both agencies have been notified and are present. Backup mine rescue teams are available as your back up.**

**The mine map is not up to date.**

**We have a competent life line judge available (ask who). Two blank maps and the teams written instructions will be provided when you are ready to begin work.**

**V-2-17**  
**Team Instructions**  
**Problem**

- Rescue all live persons and bring them to the surface.
- Account for all missing miners.
- After the team starts a mine fan(s) they cannot be stopped, stalled or reversed.
- The team cannot move any ventilation control that's anchored to the ground.
- A time limit of 100 minutes has been established for this problem. The team will be advised 10 minutes prior to this time limit expiring

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**Patient Note #1**

**(Patient “Rusty Mckinney“Behind barricade No. 3 entry –  
North Section)**

**“ Help, Help, get me out..... “**

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**Patient Note # 2**

**(Patient “Terry McKinney” Behind barricade No. 1 entry –  
North Section)**

**“ Help, Help, get me out..... “**

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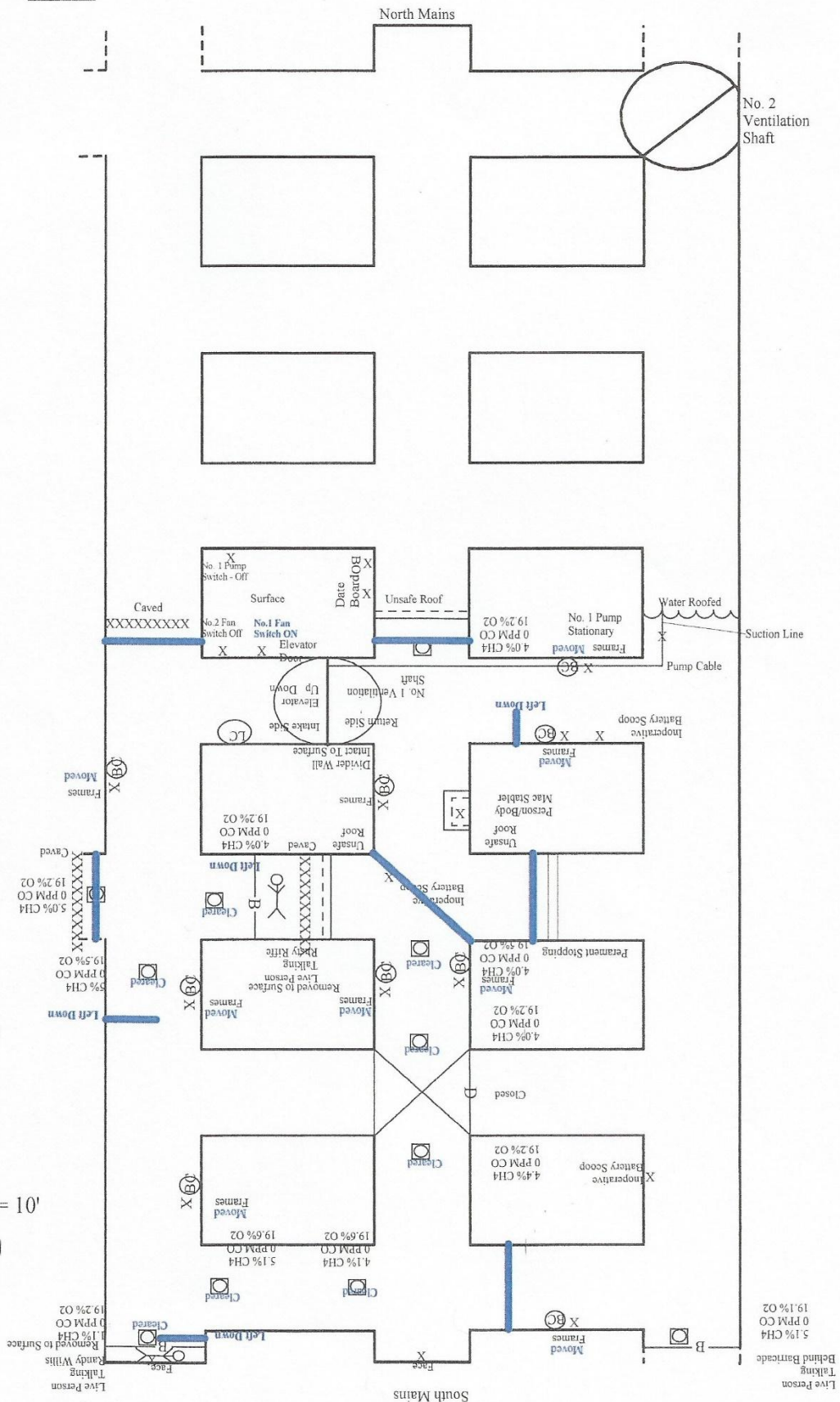
**Patient Note # 3**

**(Patient “Ben Forgotten” Behind barricade No. 1 entry – South  
Section)**

**“ Help, Help, get me out..... “**

Team Map  
Team No. \_\_\_\_\_

### Virginia Mining Institute V-2-17



Scale: 1" = 10'