

Bluefield State - Welch Post 1

Statement

You will be located on the surface at the fresh air base of the Blackstone #1 mine. The mine began development last week. It is a three entry mine with a blowing fan located just inby the portal in the #2 entry.

This morning at 5 a.m. the foreman called out side and said that they had cut into an old mine. A short time later the fan lost power and shut off. We have not heard from the foreman or his 4 man crew.

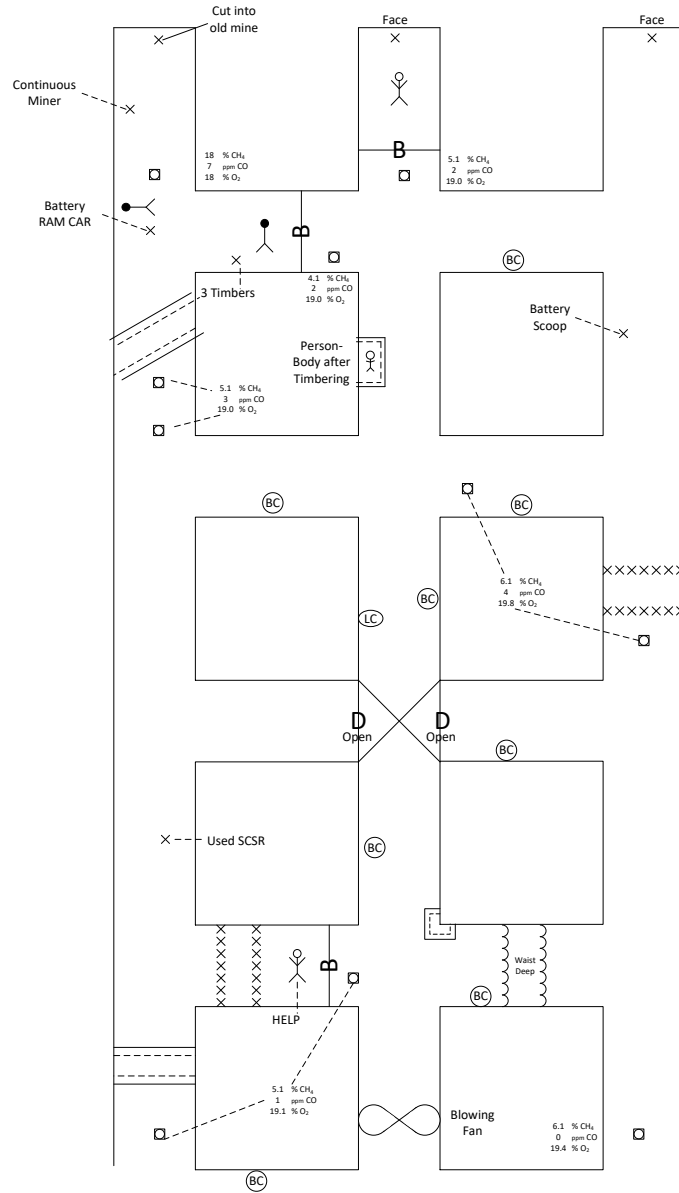
Power has been restored to the fan switch which is located at the surface fresh air base. It can be started by the command center if needed. There is no power underground. The mine map is not up to date. A back up team is on site. Maps and instructions will be given once the clock starts.

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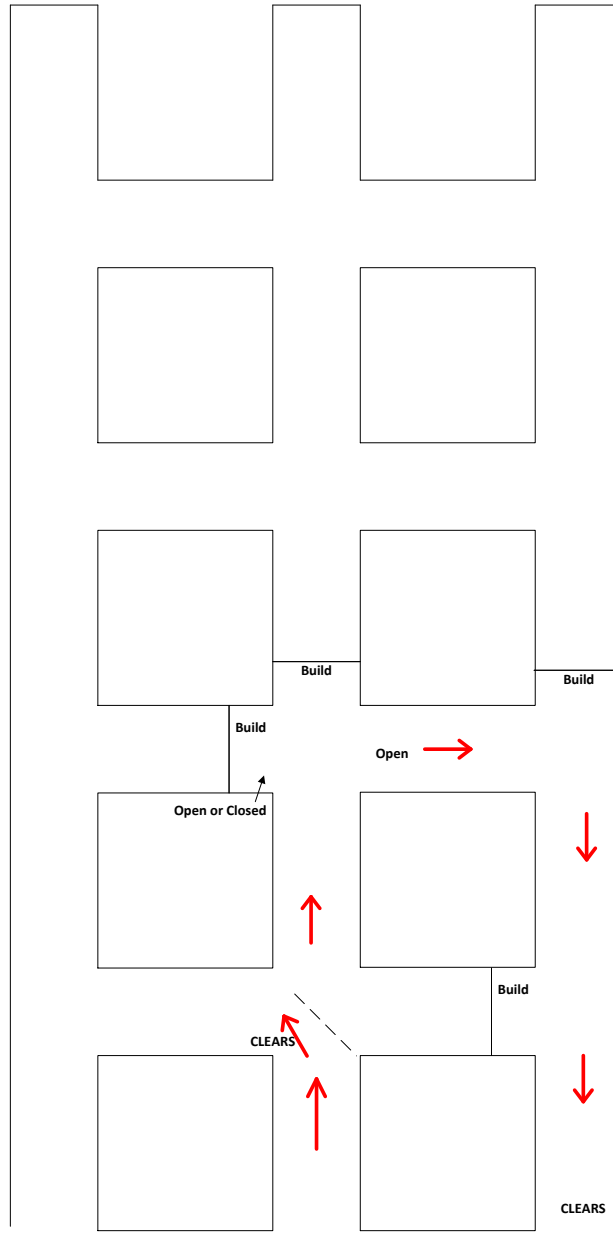
Problem

- Once the blowing fan has been started it cannot be shut off, reversed or stalled.

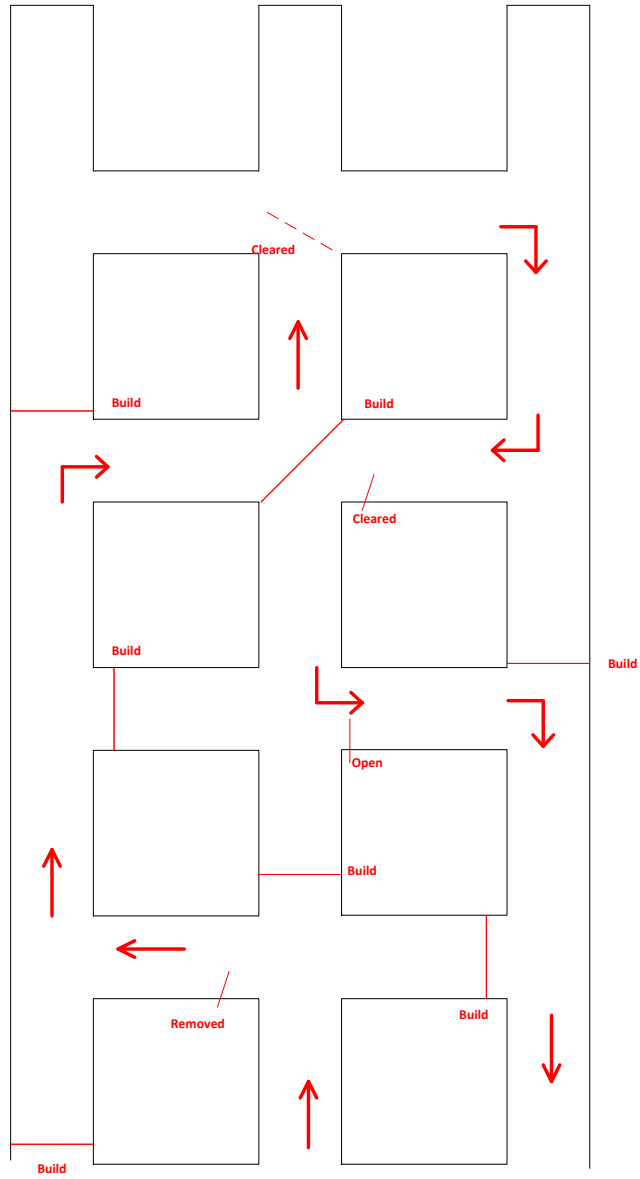
Map



1st Vent

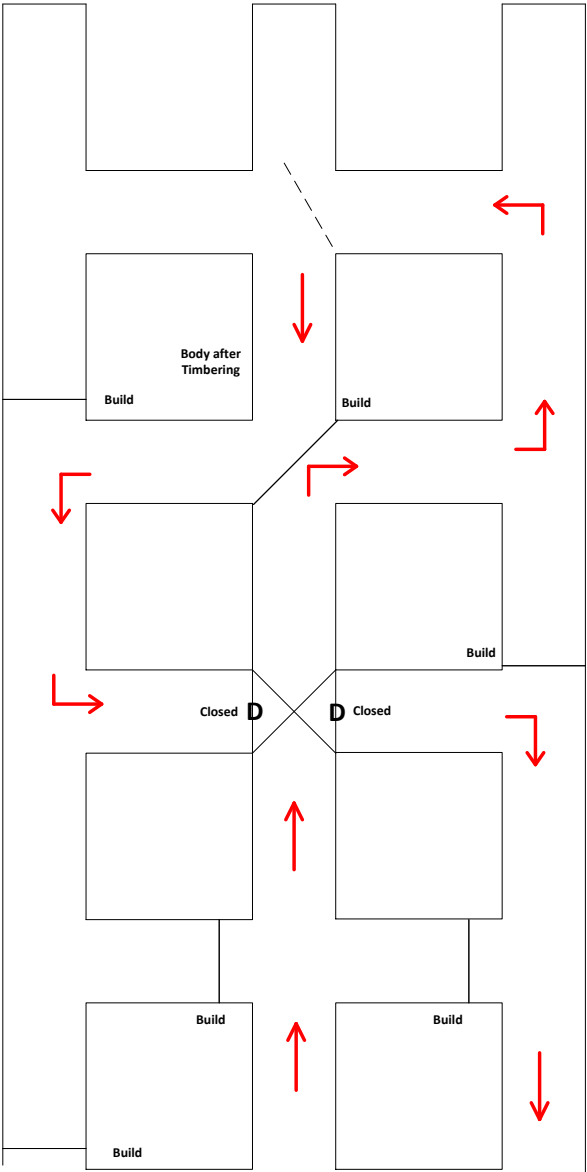


2nd Vent



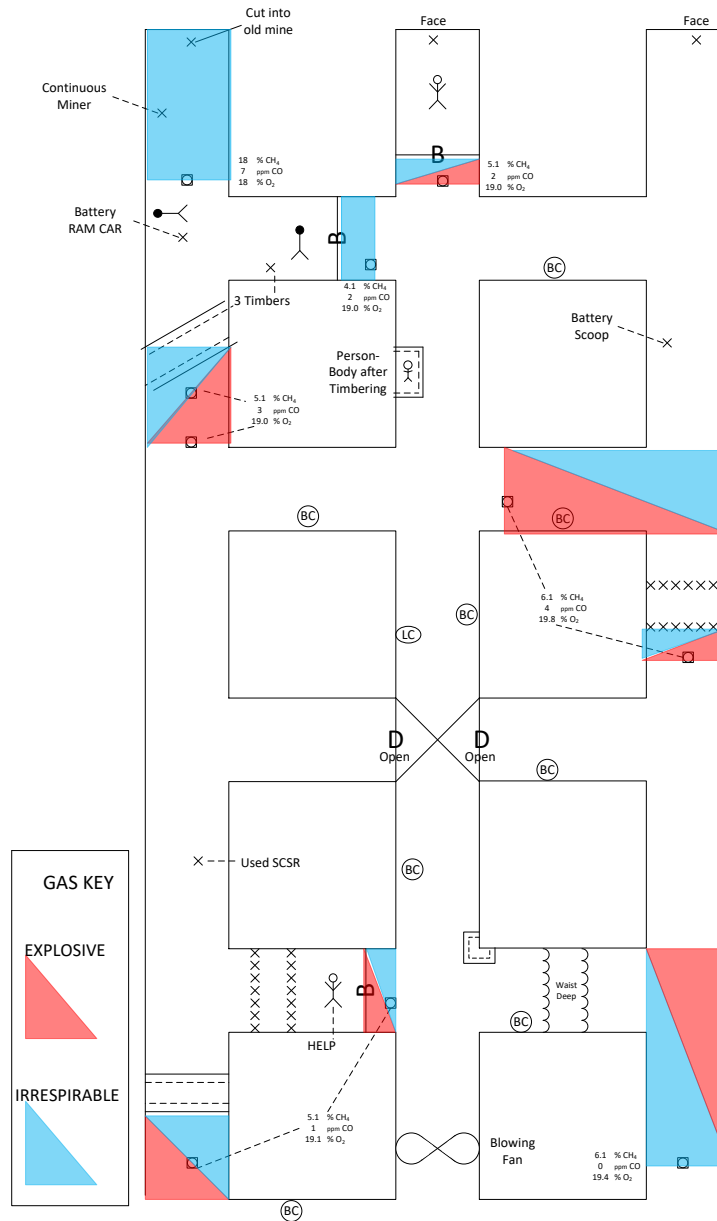
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3rd Vent



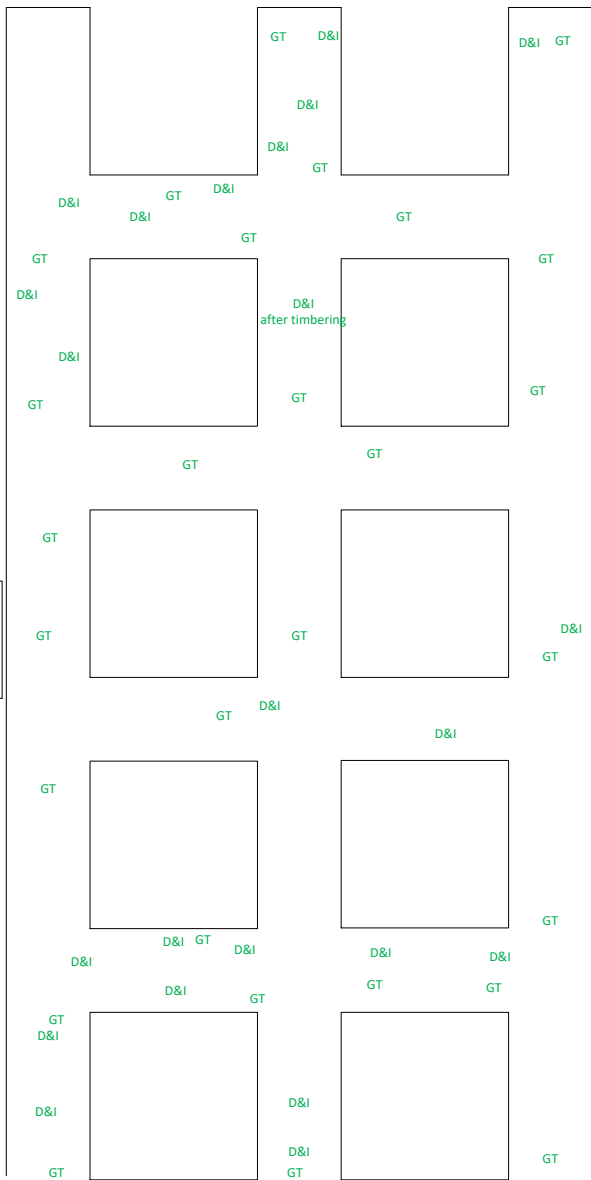
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Extent of Gases

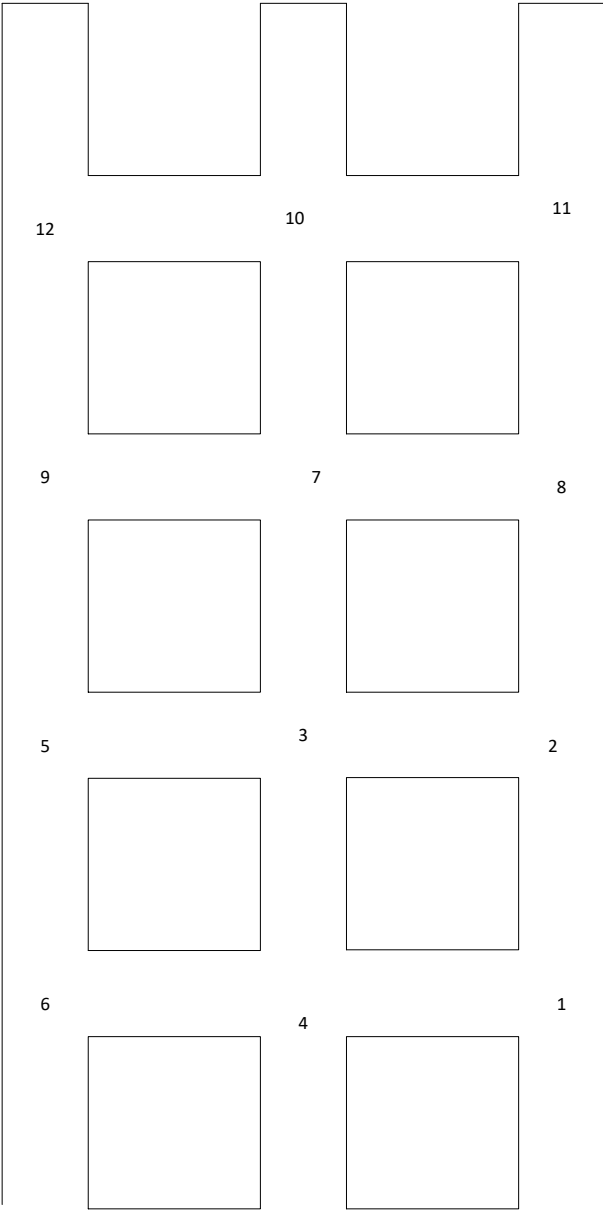


Gas Testing and Initials

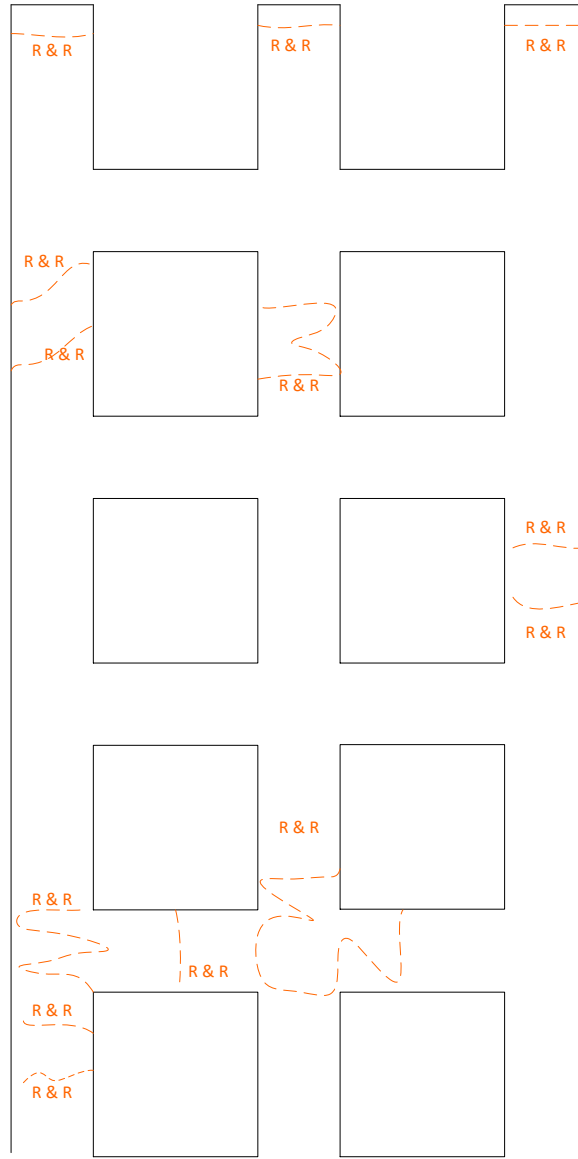
KEY
 GT – Gas Test
 D&I – Date and Initials



Direction of Team Travel



Roof and Rib Test



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