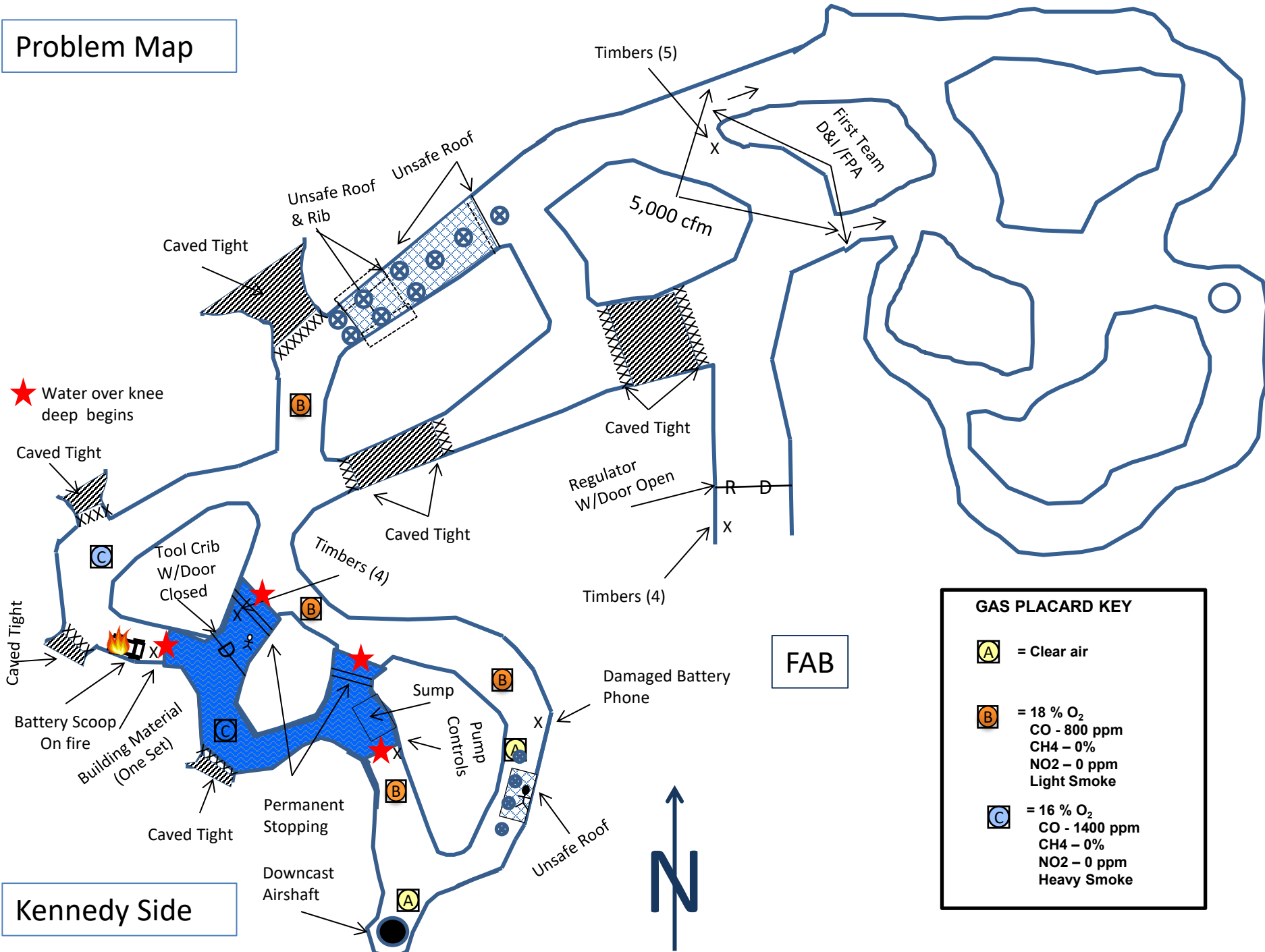


# Problem Map



★ Water over knee deep begins

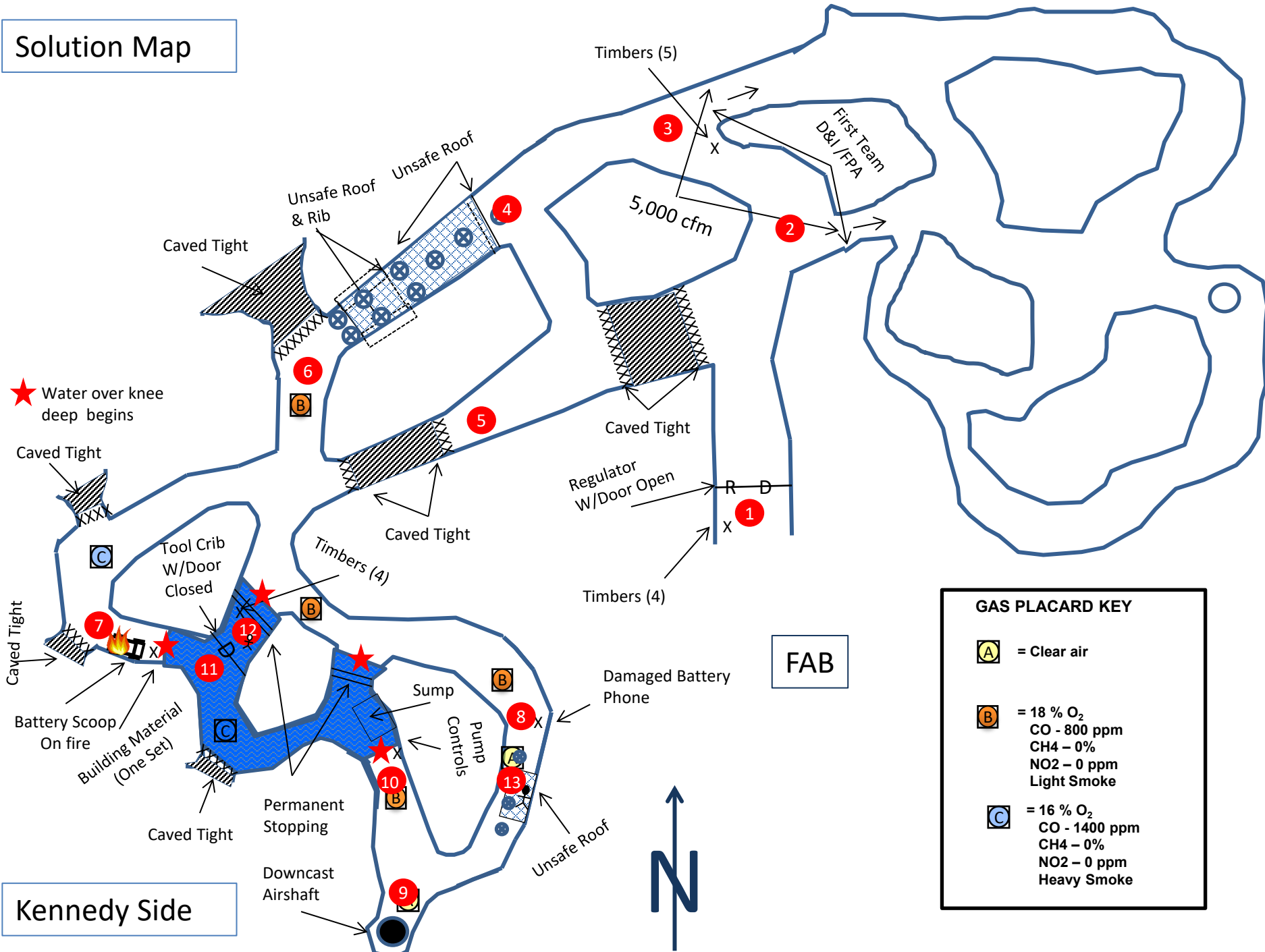
# Kennedy Side

GAS PLACARD KEY	
<b>(A)</b>	= Clear air
<b>(B)</b>	= 18 % O <sub>2</sub> CO - 800 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Light Smoke
<b>(C)</b>	= 16 % O <sub>2</sub> CO - 1400 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Heavy Smoke

FAB



# Solution Map

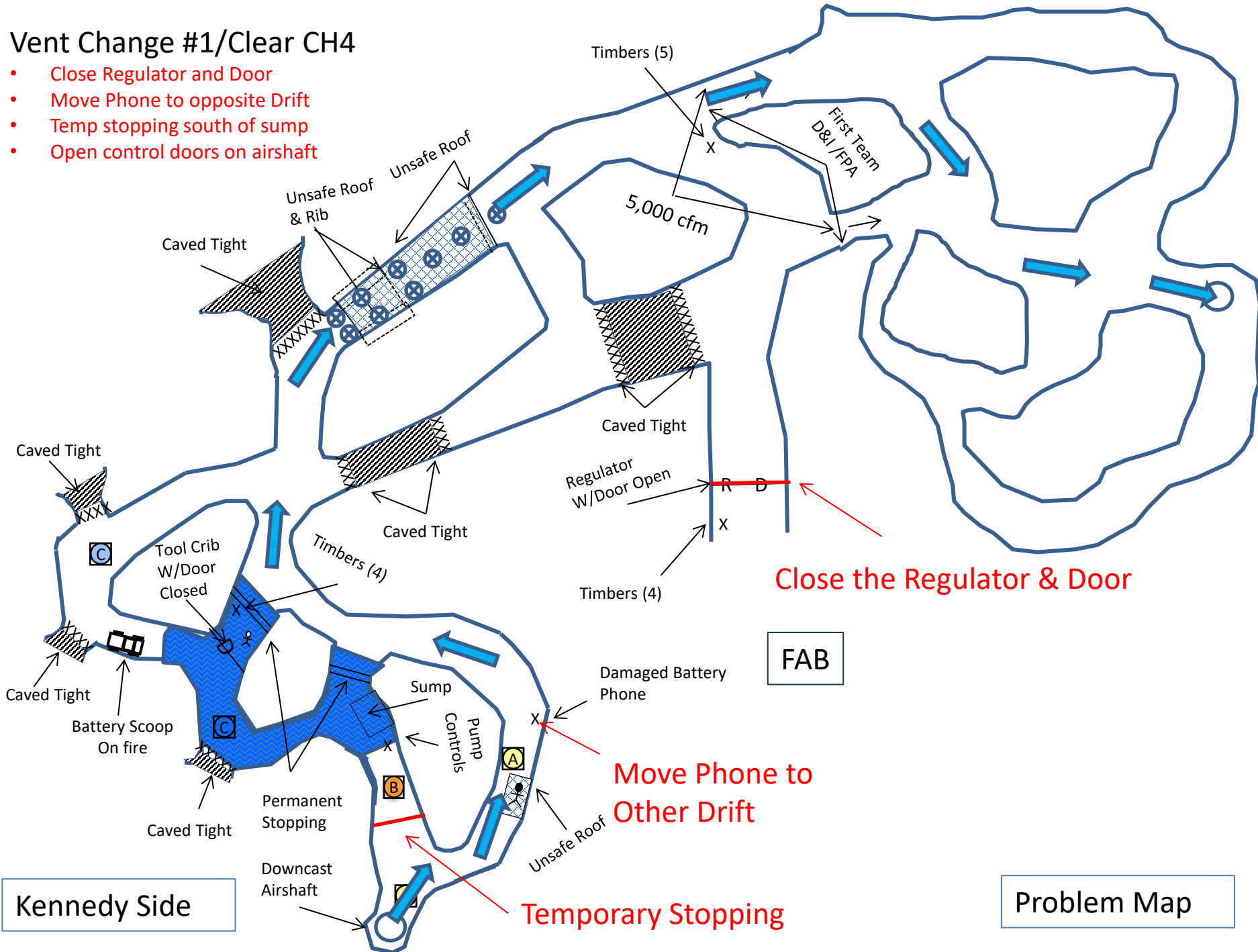


# Kennedy Side

GAS PLACARD KEY	
<span style="border: 1px solid black; border-radius: 50%; padding: 2px;">A</span>	= Clear air
<span style="border: 1px solid black; border-radius: 50%; padding: 2px;">B</span>	= 18 % O <sub>2</sub> CO - 800 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Light Smoke
<span style="border: 1px solid black; border-radius: 50%; padding: 2px;">C</span>	= 16 % O <sub>2</sub> CO - 1400 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Heavy Smoke

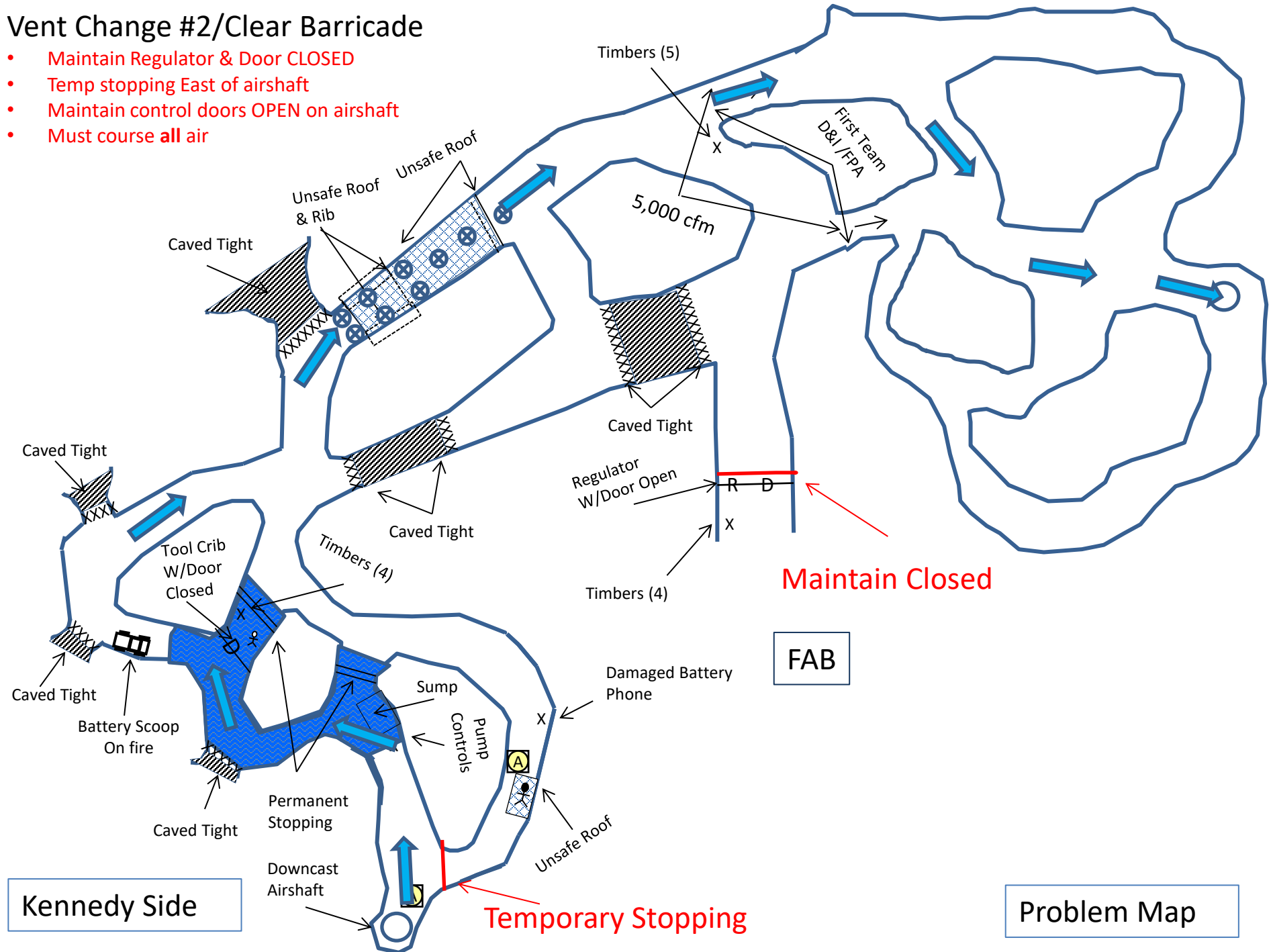
# Vent Change #1/Clear CH4

- Close Regulator and Door
- Move Phone to opposite Drift
- Temp stopping south of sump
- Open control doors on airshaft



# Vent Change #2/Clear Barricade

- Maintain Regulator & Door CLOSED
- Temp stopping East of airshaft
- Maintain control doors OPEN on airshaft
- Must course all air



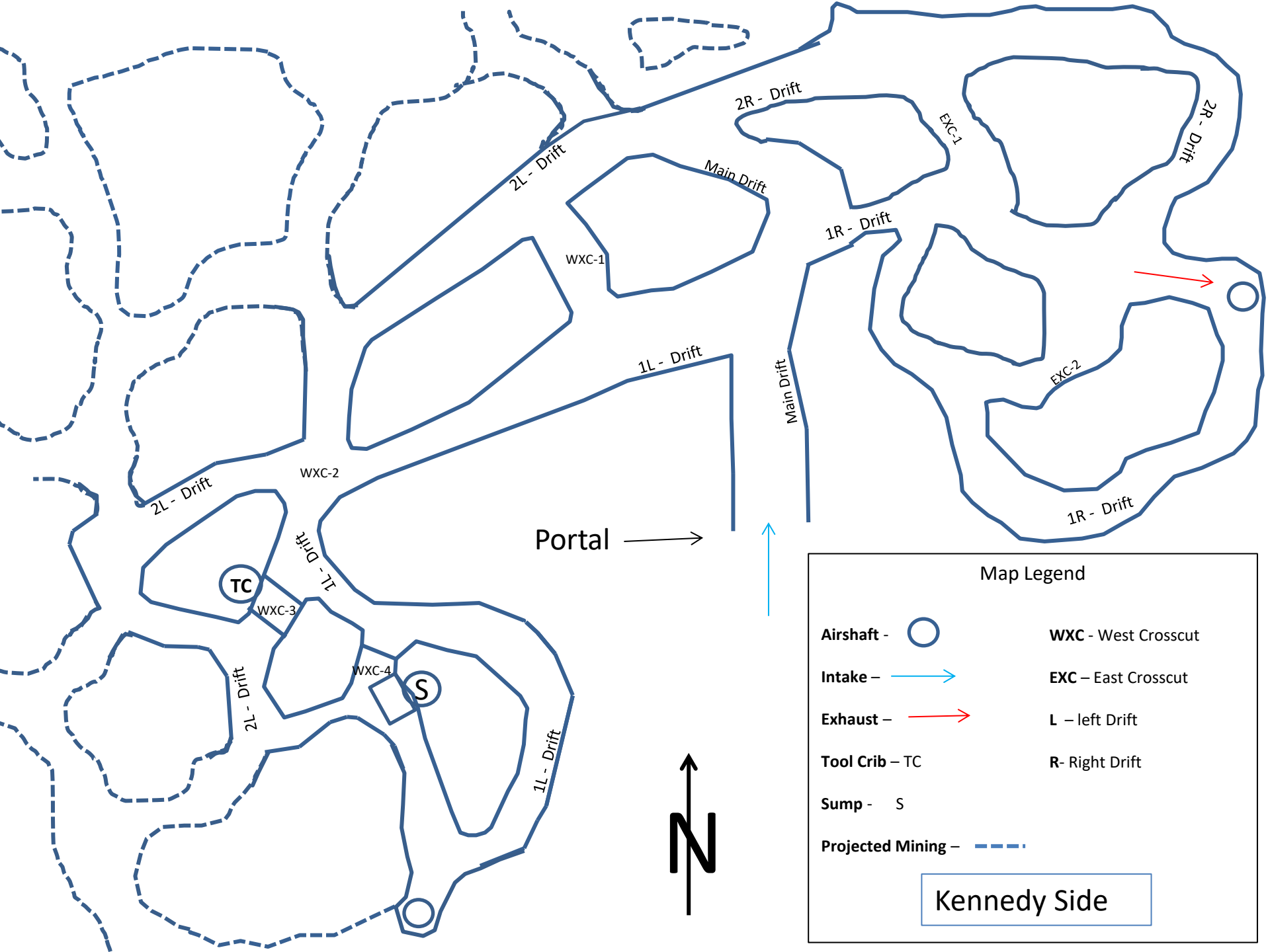
Kennedy Side

Temporary Stopping

Maintain Closed

FAB

Problem Map



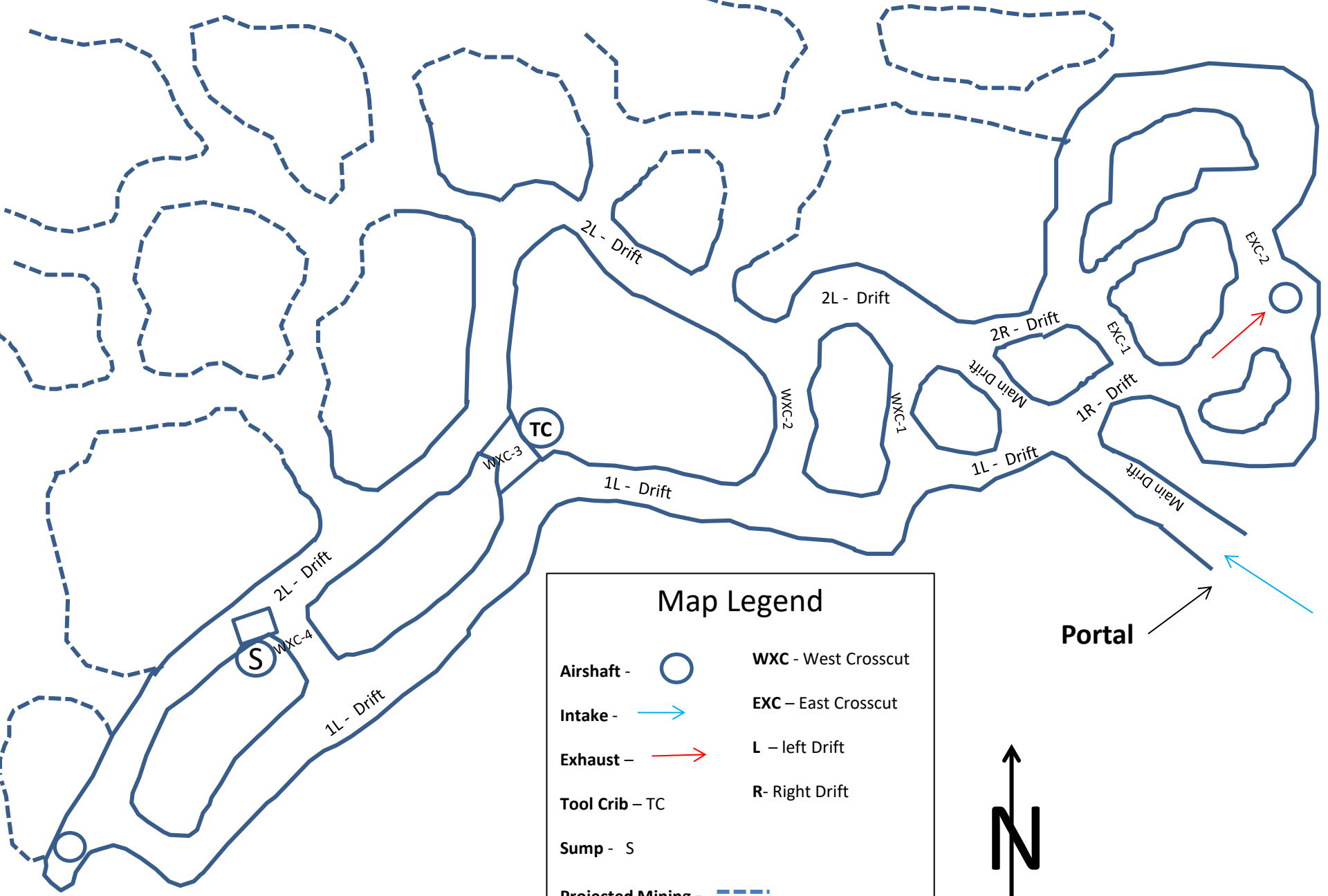
Portal →



**Map Legend**

Airshaft - ○	WXC - West Crosscut
Intake - → (blue)	EXC - East Crosscut
Exhaust - → (red)	L - left Drift
Tool Crib - TC	R- Right Drift
Sump - S	
Projected Mining - - - -	

Kennedy Side



Wheeler Side

### Map Legend

<p><b>Airshaft</b> -  <span style="margin-left: 10px;">WXC - West Crosscut</span></p> <p><b>Intake</b> -  <span style="margin-left: 10px;">EXC - East Crosscut</span></p> <p><b>Exhaust</b> -  <span style="margin-left: 10px;">L - left Drift</span></p> <p><b>Tool Crib</b> - TC <span style="margin-left: 10px;">R- Right Drift</span></p> <p><b>Sump</b> - S</p> <p><b>Projected Mining</b> - </p>	
--	--



**Portal**



EXC-2

EXC-1

1R - Drift

2R - Drift

Main Drift

1L - Drift

2L - Drift

WXC-2

WXC-1

1L - Drift

WXC-3

TC

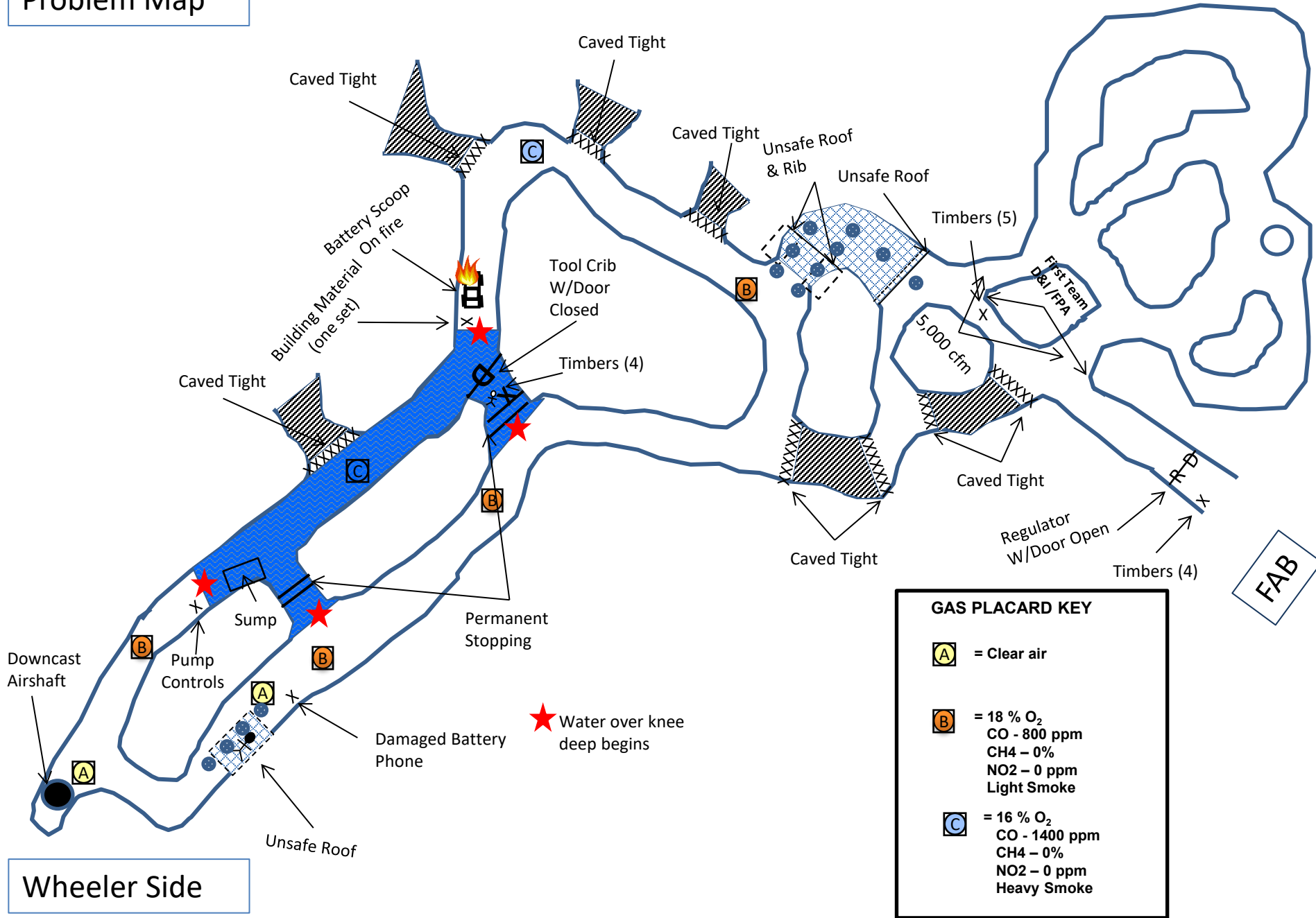
2L - Drift

WXC-4

1L - Drift

S

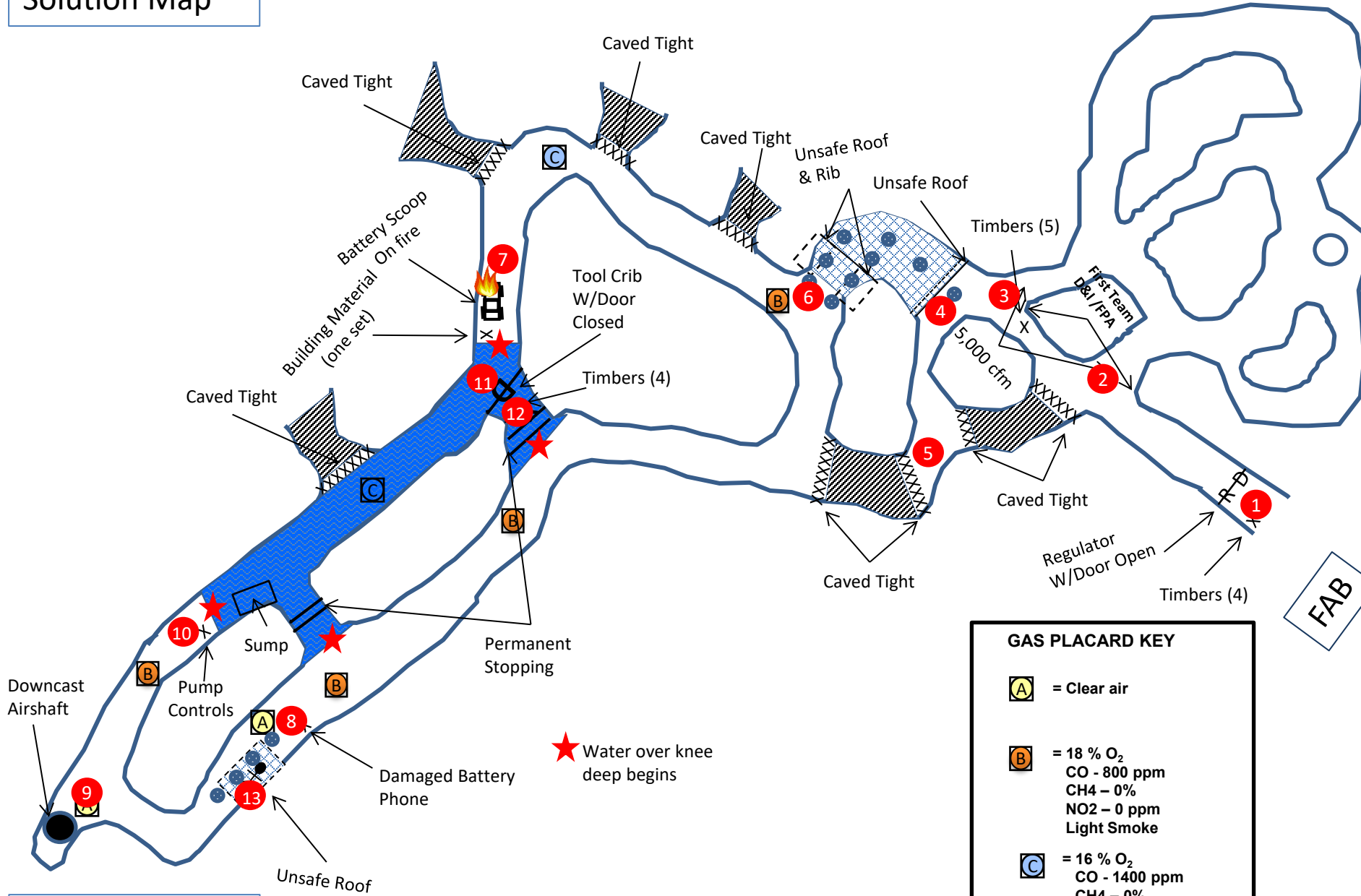
# Problem Map



GAS PLACARD KEY	
<b>A</b>	= Clear air
<b>B</b>	= 18 % O <sub>2</sub> CO - 800 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Light Smoke
<b>C</b>	= 16 % O <sub>2</sub> CO - 1400 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Heavy Smoke

Wheeler Side

# Solution Map



# Wheeler Side

GAS PLACARD KEY	
<b>(A)</b>	= Clear air
<b>(B)</b>	= 18 % O <sub>2</sub> CO - 800 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Light Smoke
<b>(C)</b>	= 16 % O <sub>2</sub> CO - 1400 ppm CH <sub>4</sub> - 0% NO <sub>2</sub> - 0 ppm Heavy Smoke

★ Water over knee deep begins

FAB

# Problem Map

Temporary Stopping

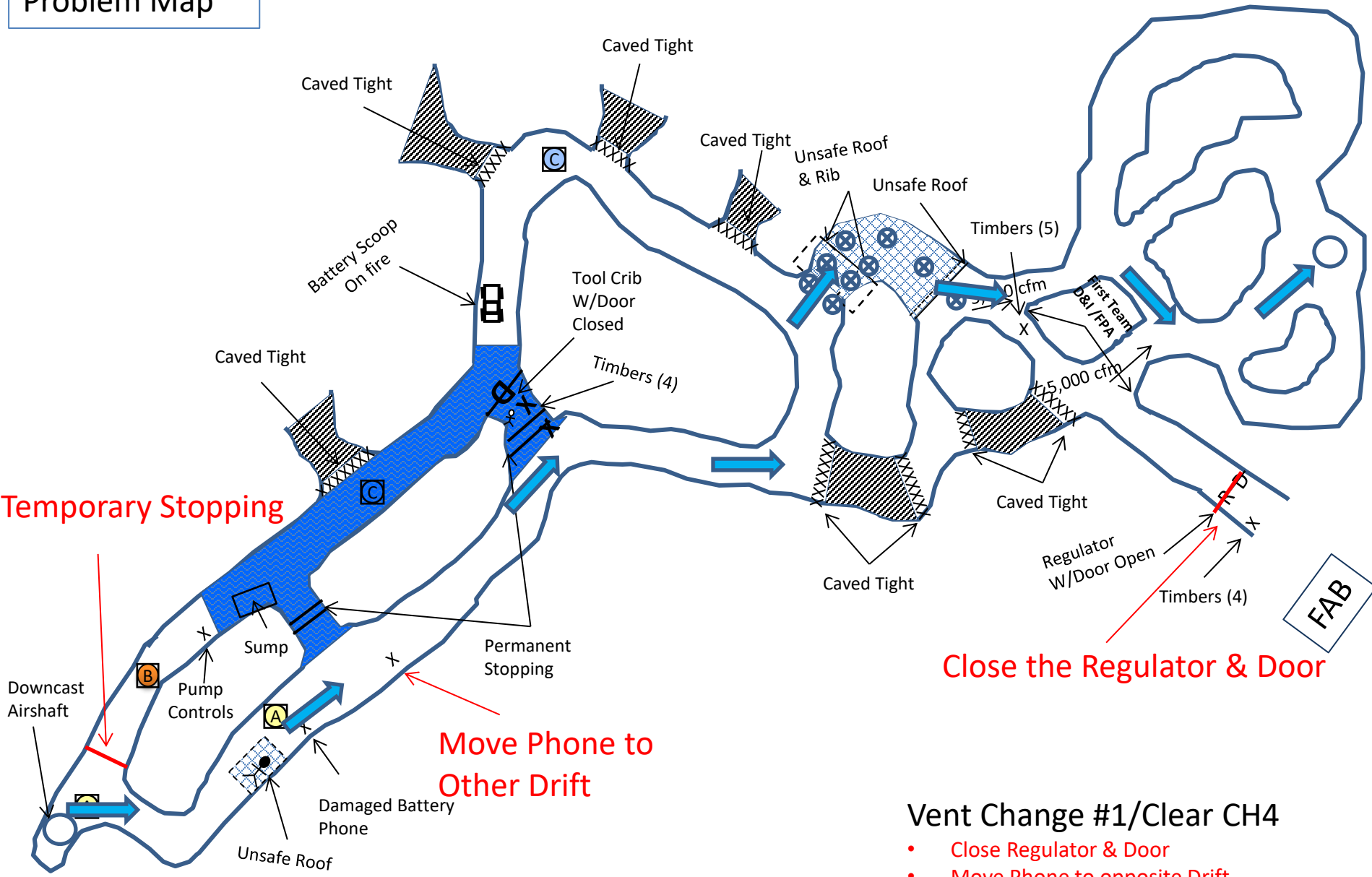
Move Phone to Other Drift

Close the Regulator & Door

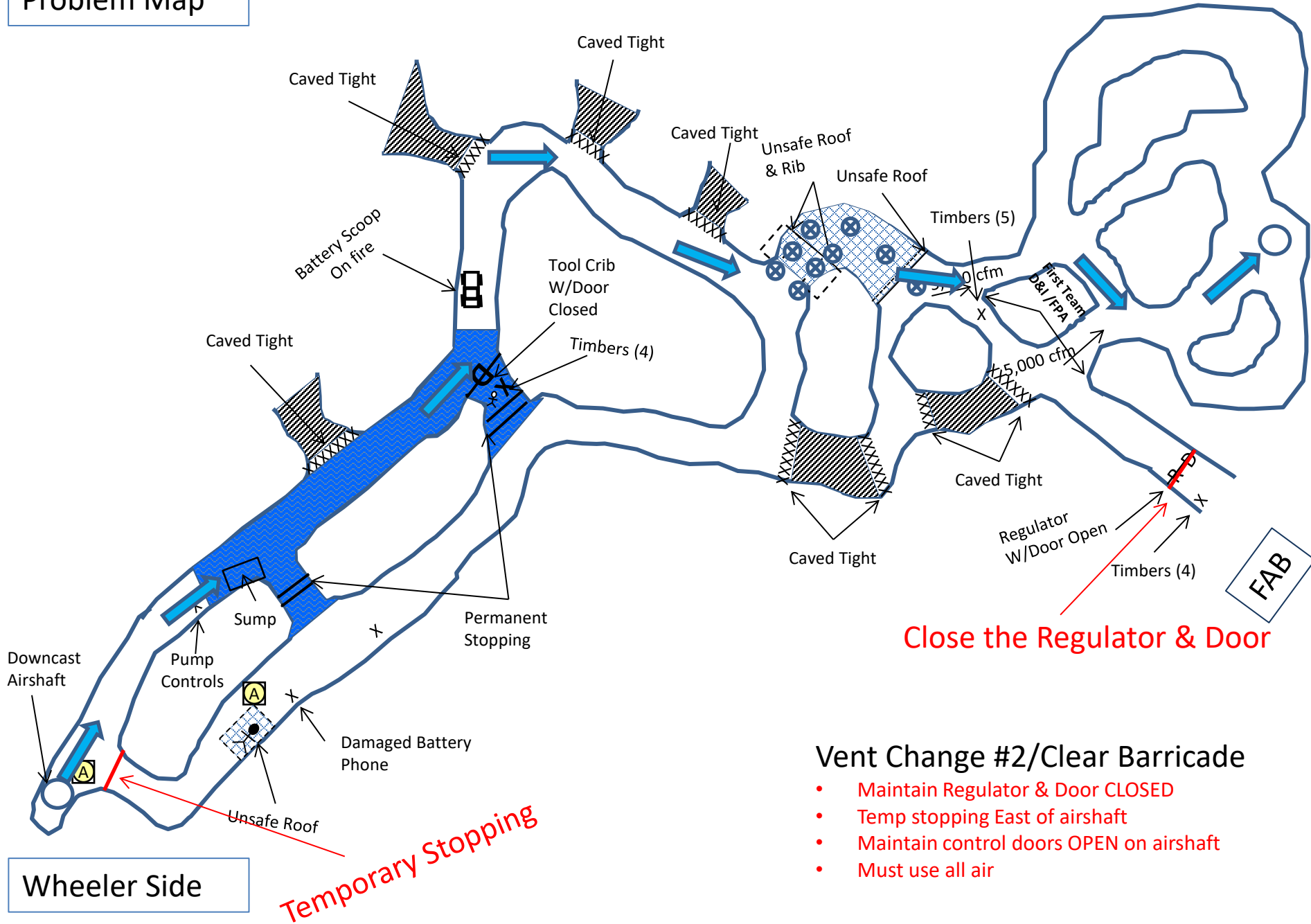
## Vent Change #1/Clear CH4

- Close Regulator & Door
- Move Phone to opposite Drift
- Temp stopping south of sump
- Open control doors on airshaft

Wheeler Side



# Problem Map



Temporary Stopping

Close the Regulator & Door

## Vent Change #2/Clear Barricade

- Maintain Regulator & Door CLOSED
- Temp stopping East of airshaft
- Maintain control doors OPEN on airshaft
- Must use all air

Wheeler Side