

Rock Springs Mine Rescue

June 2016 – Day 1

Problem

The #1 Baking Soda Mine is a large underground trona mine. We employ 245 miners who work three shifts a day, seven days a week. It is a single level mine. Mining is done with mechanized continuous mining machines. Access is via a 12 percent decline.

Ventilation is provided by an exhausting main mine fan located at the portal. The fan is on and generates 375,000 CFM. The mine produces water through various faults that we have encountered while mining.

On June 5 at 23:00, power to the entire mine went out. All communications were lost with the crews after that. We have been systematically recovering the mine and locating miners. The last mine rescue team has established the Fresh Air Base next to the intake drift in the CM12 Bore Section. The five miners from CM12 Bore Section are still missing.

We have limited supplies but you just tell us what you need and we'll try to get it.

Please help us.

Rock Springs Mine Rescue

June 2016 – Day 2

Problem

Glad to see you are back for your next rotation at the #1 Baking Soda Mine. To repeat from your last shift, we employ 245 miners who work three shifts a day, seven days a week. It is a single level mine. Mining is done with mechanized continuous mining machines. Access is via a 12 percent decline.

Ventilation is provided by an exhausting main mine fan located at the portal. The fan is on and generates 375,000 CFM. The mine produces water through various faults that we have encountered while mining.

The other teams have advanced the Fresh Air Base next to the exhaust drift in the CM12 Bore Section. A new power center has been brought in and the high water you encountered yesterday has been pumped to safe levels. Three of the five miners from CM12 Bore Section are still missing; two were rescued yesterday.

An map showing current progress of the recovery is included.

We have limited supplies but you just tell us what you need and we'll try to get it.

Please help us.

Rock Springs Mine Rescue

June 2016 – Day 1

Briefing Statement

Welcome to the #1 Baking Soda Mine. We are a large underground trona mine. The mine produces water through various faults that we have encountered while mining.

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Our mine map is up to date.

Rock Springs Mine Rescue

June 2016 – Day 2

Briefing Statement

Glad to see you are back for your next rotation at the #1 Baking Soda Mine. To repeat from your last shift, the mine produces water through various faults that we have encountered while mining.

The other teams have advanced the Fresh Air Base next to the exhaust drift in the CM12 Bore Section. A new power center has been brought in and the high water you encountered yesterday has been pumped to safe levels. Three of the five miners from CM12 Bore Section are still missing; two were rescued yesterday.

Our mine map is up to date.

Placard Master Day 1

1. FAB			1
2. Permanent Stopping w/ Door Open/Closed			4
3. Permanent Stopping			2
4. LHD			
5. GAS	O2-20.8%	/CLEAN AIR	4
	H2S-25 ppm		
6. Water Over Knee Deep			3
7. Water Knee Deep			1
8. Electric Pump			1
9. Water Waist Deep			1
10. Water Roofed			1
11. Line Curtain			1
12. Brattice w/ Frames			1
13. 6 Timbers			1
14. Power Center – Burned			1
15. Roof Bolter			1
16. Belt Line			4
17. Tail Piece			1
18. #2356 Jackson			1

Placard Master Day 2

1. FAB			1
2. Temporary Stopping			8
3. GAS	O2-19.9%	/CLEAN AIR	4
	H2S-200 ppm		
4. Unsafe Back			2
5. Temporary Stopping Down/ Temporary Stopping			2
6. Barricade			4
7. GAS	O2-19.9%	/CLEAN AIR	1
	H2S-150 ppm		
8. Continuous Miner			1
9.#8687 Franklin/Dead			1
10. Snake Conveyor			4
11. Water Ankle Deep			2
12. Line Curtain			1
13. Brattice w/ Frames			1
14. 6 Timbers			1