

0007



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

## INSPECTION REPORT

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Jed

Michael O. Leavitt  
Governor  
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Partial: X Complete:      Exploration:       
Inspection Date & Time: July 27, 1993 10:00am-12:00pm  
Date of Last Inspection: June 29, 1993

Mine Name: SUMMIT #1 County: SUMMIT Permit Number: INA/043/001  
Permittee and/or Operator's Name: Summit Minerals, Inc.  
Business Address: 221 W 2100 S, SLC UT 84115  
Type of Mining Activity: Underground X Surface      Prep. Plant      Other       
State Official(s): R. Harden  
Company Official(s): None  
Federal Official(s): None  
Weather Conditions: Clear, Warm  
Existing Acreage: Permitted-      Disturbed- 16 Regraded-      Seeded-      Bonded- 16  
Increased/Decreased: Permitted-      Disturbed-      Regraded-      Seeded-      Bonded-       
Status:      Exploration/      Active/      Inactive/      Temporary Cessation/ X Bond Forfeiture  
Reclamation (      Phase I/      Phase II/      Final Bond Release/      Liability      Year)

### REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

#### Instructions

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

|  | EVALUATED                           | N/A                                 | COMMENTS                            | NOV/ENF                  |
|--|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE                      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. SIGNS AND MARKERS   | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 3. TOPSOIL   | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 4. HYDROLOGIC BALANCE:   |                                     |                                     |                                     |                          |
| a. DIVERSIONS  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. SEDIMENT PONDS AND IMPOUNDMENTS                               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| c. OTHER SEDIMENT CONTROL MEASURES                               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| d. WATER MONITORING  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| e. EFFLUENT LIMITATIONS  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 5. EXPLOSIVES  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES                        | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS                     | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 8. NONCOAL WASTE   | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 10. SLIDES AND OTHER DAMAGE                                      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 11. CONTEMPORANEOUS RECLAMATION                                  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 12. BACKFILLING AND GRADING                                      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 13. REVEGETATION   | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 14. SUBSIDENCE CONTROL   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 15. CESSATION OF OPERATIONS                                      | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 16. ROADS:   |                                     |                                     |                                     |                          |
| a. CONSTRUCTION/MAINTENANCE/SURFACING                            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b. DRAINAGE CONTROLS   | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 17. OTHER TRANSPORTATION FACILITIES                              | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS                     | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 19. AVS CHECK (4th Quarter-April, May, June) _____ (date)        | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |
| 20. AIR QUALITY PERMIT   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| 21. BONDING & INSURANCE  | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/>            | <input type="checkbox"/> |

## INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: INA/043/001

DATE OF INSPECTION: July 27, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

No evidence of any mining or related activities since the time of the last inspection are apparent. No trespassing signs are posted and the gate to the site is closed. Reclamation activities for the Summit #1 site are not anticipated this year. No funds have been made available for reclamation through bond forfeiture due to the inability to convert the property held as collateral into monies for reclamation.

4. HYDROLOGIC BALANCE:

Neither pond on the site was holding water at the time of the inspection. No discharge from the ponds or any of the diversions were evident at the time of the inspection.

12. BACKFILLING AND GRADING

Backfilling over one of the portals located in center of the gravel pit area has failed. Piping of water and materials into the mine workings has created a nearly vertical hole over the portal opening. The hole measures approximately 20 feet in diameter at the surface and narrows in a steep cone shape to approximately 6 feet in diameter at a depth of approximately 15 feet. The hole then appears to continue nearly vertical to a total depth of about 30-40 feet. The hole is positioned on a steep slope above the facilities pad and is difficult to see from the facilities pad area. Climbing to the hole is also somewhat difficult which serves to limit access to the hazard by both people and animals. The area above the hole is significantly steeper and access from above it would be nearly impossible. In the event that a person or animal were to fall into the hole, entrapment or serious injury would most likely occur. Mitigation of this hazard should be considered as a separate action in so far that total reclamation of the site under bond forfeiture within the near future appears unlikely.

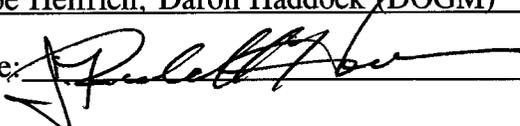
16. ROADS:

The bridge over Chalk Creek appears to be approximately in the same condition as during the last inspection. In the event that further deterioration of the bridge occurs, the Division may need to allocate funds to eliminate the potential safety hazard associated with the bridge structure and its potential to obstruct flow in Chalk Creek.

Copy of this Report:

Mailed to: Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature: 

# 13 Date: August 31, 1993