

INSPECTION REPORT

Partial XXX Complete Exploration
 Inspection Date: 07/18/2003 / Time: 9-10:45 AM
 Date of Last Inspection: 06/19/2003

Mine Name: Bear Canyon Mine County: Emery Permit Number: C/015/025
 Permittee and/or Operator's Name: Co-Op Mining Company
 Business Address: P.O. Box 1245, Huntington, Utah 84528
 Company Official(s): Mr. Mark Reynolds, Engineer
 State Official(s): Peter Hess Federal Official(s): None
 Weather Conditions: Hot, 90's Fahrenheit; some clouds
 Type of Mining Activity: Underground XXX Surface Prep Plant Other
 Existing Acreage: Permitted 3336.18 Disturbed 37.17 Regraded Seeded
 Status: Active XXX

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. 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.
 - b. For partial inspections check only the elements evaluated.
2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. SEDIMENT PONDS AND IMPOUNDMENTS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. OTHER SEDIMENT CONTROL MEASURES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. WATER MONITORING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. EFFLUENT LIMITATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. EXPLOSIVES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 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 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 type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. AVS CHECK (4 th Quarter- April, May, June)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. AIR QUALITY PERMIT	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
21. BONDING & INSURANCE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT
(Continuation Sheet)

PERMIT NUMBER: C/015/025

DATE OF INSPECTION: 07/18/2003

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The permittee has completed the cleanout of sediment pond "B", and removed approximately half of the accumulated storage volume of sediment from pond "A", (1/2 of the 60% accumulated storage volume). Both ponds have been surveyed for the re-certification process.

Sediment pond "D" (#3 Mine portal area) has two items remaining in order to be completed: 1) the oil skimmer decant elbow must be installed, and 2) the inlet from the pad area into the pond (immediately adjacent to #3 Mine intake portal) needs to have the installed drain rock grouted into place.

9. PROTECTION OF FISH, WILDLIFE, AND RELATED ENVIRONMENTAL VALUES

The spring located along the #3 Mine access road, (located directly beneath the suspended #3 Mine conveyor) was inspected. The permittee received a 2003 Earth Day award for the protection of this ground water resource. There were no problems noted; clear water was reporting from the spring.

12. BACKFILLING AND GRADING

The permittee has advanced outby the culverts designated as C18-U through C20-U on the #2 Mine or Tank seam access road. Erosion control matting and seed are being placed as the reclamation work retreats. At the present, this work has been halted until the permittee can determine the extent of the coal burn associated with the #4 Mine (Tank seam, Wild Horse Ridge addition).

As observed this day, there are a few places where the backfilling has been completed, but no matting has been installed. Mr. Reynolds made note of this.

18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

The permittee had placed several heavy equipment tires near the junction of the pond "A" inlet ditch/access, primary haul road junction. It was pointed out to Mr. Reynolds that the area was not permitted as a material storage site. The permittee agreed to remove the tires to a permitted storage area.

20. AIR QUALITY PERMIT

The permittee needs to implement a means of dust control on the upper elevations of the #3 Mine "primary" access road. Finely ground earth is accumulated all along the access, and truck and machine travel throw a lot of dust into suspension. The surfacing of this road with road base material as well as watering to control fugitive dust per the approved plan would reduce this problem. The permittee should consider implementing treatment of the road as soon as possible, prior to the onsite of winter moisture conditions.

Inspector's Signature: _____
Peter Hess #46

Date: July 22, 2003

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM
Wendell Owen, Co-Op Mining, via email
Price Field office

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