



State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

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Partial: Complete: XXX Exploration:
Inspection Date & Time: 2/23/98 / 7:30a.m.-11:30a.m.
Date of Last Inspection: 1/21/98

Mine Name: Bear Canyon Mine County: Emery Permit Number: ACT/015/025
Permittee and/or Operator's Name: Co-Op Mining Company
Business Address: P. O. Box 1245, Huntington, Utah 84528
Type of Mining Activity: Underground XXX Surface Prep. Plant Other
Company Official(s): Charles Reynolds, Environmental Coordinator
State Officials(s): Peter Hess Federal Official(s): None
Weather Conditions: Fresh Snow, 3-4" at mine site, Snowing, Visibility < 1/2 mile
Existing Acreage: Permitted- 1032.75 Disturbed- 24 Regraded- 0 Seeded- 0 Bonded- 24
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ XXX Active/ Inactive/ Temporary Cessation/ Bond Forfeiture
Reclamation (Phase I/Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- 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.

Table with 5 columns: Item, EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include items like PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; SIGNS AND MARKERS; TOPSOIL; HYDROLOGIC BALANCE; DIVERSIONS; SEDIMENT PONDS AND IMPOUNDMENTS; etc.



INSPECTION REPORT
(Continuation sheet)

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(Comments are Numbered to Correspond with Topics Listed Above)

Note: The Bear Canyon site has received approximately four inches of fresh snow within the last 24 hours. Flurries continued during the inspection. All ditches, culverts, and silt fences were buried to a depth such that it was not possible to inspect them.

4b. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The 4th quarter and annual impoundment inspection/certification for sediment ponds A, B, and C was conducted by Mr. Charles Reynolds, P.E. on 12/30/97. No problems were noted for any of the ponds. Pond B is in need of cleaning; this will be initiated as soon as weather conditions permit.

4d. HYDROLOGIC BALANCE: WATER MONITORING

The 4th quarter water monitoring report for the site was submitted to the DOGM SLO on 1/16/98.

A review of the discharge monitoring reports for the site's various UPDES points did not reveal any problems. All reports were submitted in a timely manner. None of the sediment ponds at the site discharged during the 4th quarter.

14. SUBSIDENCE CONTROL

The field survey for the 1997 annual subsidence survey was conducted by Mr. Dan Guy of Blackhawk Engineering on 11/10/97. According to the report, the greatest amount of change occurred at SMS-7; a differential of 0.54 feet of upheave was observed since the 1996 survey. Points SMS-11 through SMS-24 are new monitoring points which were installed on 11/10/97, in advance of mining. Mr. Guy certified the report on 12/1/97.

21. BONDING AND INSURANCE

The permittee has renewed the general liability insurance certificate for the Bear Canyon and Trail Canyon sites effective 1/1/98. The Federal Insurance Company provides coverage through policy number 37107468ERG. The current policy expires 1/1/99.

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

Copy of this Report:

Mailed to: Charles Reynolds (Co-Op) Henry Austin (OSM)
Given to: Joe Helfrich (DOGM) Filed to: Price Field Office
Date: February 24, 1998

Inspector's Signature:  #46
Peter Hess