



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

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INSPECTION REPORT

Partial: XXX Complete: Exploration:
Inspection Date & Time: 12/12/2000 / 10:20 - 11:50 AM
Date of Last Inspection: 12/12/2000

Mine Name: Bear Canyon Mine County: Emery Permit Number: C-1245
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): Marlo Petersen
State Official(s): James Smith Federal Official(s): None
Weather Conditions: Light snow, 6 inches of new snow on the ground
Existing Acreage: Permitted 1377.75 Disturbed 29.1 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.

Table with 5 columns: Item, EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include categories like PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; SIGNS AND MARKERS; TOPSOIL; HYDROLOGIC BALANCE; EXPLOSIVES; DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES; COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS; NONCOAL WASTE; PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES; SLIDES AND OTHER DAMAGE; CONTEMPORANEOUS RECLAMATION; BACKFILLING AND GRADING; REVEGETATION; SUBSIDENCE CONTROL; CESSATION OF OPERATIONS; ROADS; OTHER TRANSPORTATION FACILITIES; SUPPORT FACILITIES/UTILITY INSTALLATIONS; AVS CHECK; AIR QUALITY PERMIT; BONDING & INSURANCE.

INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: C/015/025

DATE OF INSPECTION: 1/25/2001

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

2. SIGNS AND MARKERS

Sign was at mine entrance and stream buffer zone signs were in place. Perimeter markers were in place for the areas that were checked.

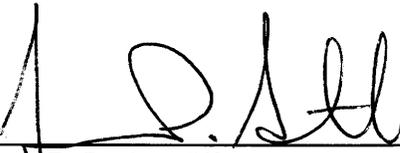
4A. HYDROLOGIC BALANCE: DIVERSIONS

Ditches and culverts that were checked are clear and appear to be functional, except that the "concrete channel crossing with bridge," which carries water from ditch D-8D under the road to sedimentation pond B, is partially blocked by ice that has frozen in the bottom of the ditch and by the snow that has been pushed off the road. This appears to be more of a design flaw than a maintenance problem. With a slow melt of the snow, the opening to this channel would probably function adequately because the snow and ice at the opening would melt and expose a larger opening, but a sudden rush of water could back-up, overflow the ditch, and flow to the adjacent undisturbed drainage ditch. No enforcement action is being taken, but this is a structure to check during future inspections to make sure it is functioning as designed.

5. EXPLOSIVES

Powder and cap magazines were locked. Marlo said that as far as he knows there has been no use of explosives lately and he isn't sure if there are even explosives in the magazines

Inspector's Signature: _____


James D. Smith #43

Date: January 25, 2001

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

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cc: James Fulton, OSM
Wendell Owen, Co-Op Mining
Charles Reynolds, Co-Op Mining
Price Field office

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