



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

INSPECTION REPORT

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Partial: X Complete: ___ Exploration: ___
Inspection Date & Time: 3/22/95 7:00am-11:00am
Date of Last Inspection: 2/22/95

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 XX Surface ___ Prep. Plant ___ Other ___
Company Official(s): Charles Reynolds
State Officials(s): Peter Hess Federal Official(s):
Weather Conditions: Sunny/Cold/Snowing on top of Huntington Canyon
Existing Acreage: Permitted-1531 Disturbed-24 Regraded-___ Seeded-___ Bonded- 24
Increased/Decreased: Permitted-___ Disturbed-___ Regraded-___ Seeded-___ Bonded-___
Status: ___ Exploration/ XX 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: PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; SIGNS AND MARKERS; TOPSOIL; HYDROLOGIC BALANCE; DIVERSIONS; SEDIMENT PONDS AND IMPOUNDMENTS; OTHER SEDIMENT CONTROL MEASURES; WATER MONITORING; EFFLUENT LIMITATIONS; EXPLOSIVES; DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES; COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS; NONCOAL WASTE; PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES; SLIDES AND OTHER DAMAGE; CONTEMPORANEOUS RECLAMATION; BACKFILLING AND GRADING; REVEGETATION; SUBSIDENCE CONTROL; CESSATION OF OPERATIONS; ROADS; CONSTRUCTION/MAINTENANCE/SURFACING; DRAINAGE CONTROLS; OTHER TRANSPORTATION FACILITIES; SUPPORT FACILITIES/UTILITY INSTALLATIONS; AVS CHECK (4th Quarter-April, May, June) (date); AIR QUALITY PERMIT; BONDING & INSURANCE.



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PERMIT NUMBER: ACT/015/025

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(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

During the inspection of the shop area, (see item 18 below) Mr. Reynolds indicated that a possible amendment may be forthcoming which would allow the installation of a concrete berm around the used oil storage facilities. These are located on the east wall (outside) of the surface shop.

2. SIGNS AND MARKERS

The permittee has repainted many of the disturbed area delineators at the site, (as was suggested during the February inspection), and is continuing progress for the completion of this item.

4a. HYDROLOGIC BALANCE: DIVERSIONS

The diversions which were observed during this inspection were clear and capable of functioning to their capacity.

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

The inspection of the diesel fuel storage tanks which are east/northeast of the surface shop revealed that some leakage has occurred in the past. The tanks rest on a concrete pad but are bermed on the east side of the pad with dirt. Float coal dust has accumulated on the fuel which is on the sides of the tanks by the respective tank valves, making it appear much worse than it is. This area has direct access to sediment pond A, via ditch D-6D. It was recommended to Mr. Reynolds that the plumbing and sides of these fuel tanks be cleaned where the fuel deposits are evident.

11. CONTEMPORANEOUS RECLAMATION

Although there was a skiff of snow at the site, it was evident that the permittee has done some mulching on various outcrops around the site. These areas include the south bank of the ball park mound, the southern outcrop of the coal storage pad, and the outcrop of the tank seam road. The two topsoil piles associated with the Tank seam road were also done.

14. SUBSIDENCE CONTROL

Regarding NOV N94-46-4-1B, (Subsidence openings, Bear Canyon Mine), Mr. Reynolds was given copies of the information which this inspector obtained from the DOGM-AML people, i.e., "Polyurethane Foam Applications in the Closure of Abandoned Mine Openings" and Section 0250 "Mine Closures" of the Standard AML Contract Specification Manual.

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18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

The permittee has made a significant improvement in the cleanliness/appearance of the area surrounding the surface shop. The leach field area south of the shop has been cleaned up and recontoured to direct runoff into the wash pad drainage culvert. Much of the derelict equipment has been scrapped, and housekeeping has improved.

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)

Donna Griffin (OSM)

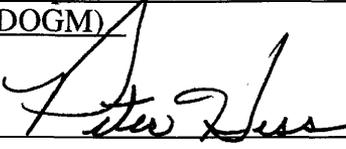
Given to: Joe Helfrich (DOGM)

Filed to: Price Field Office

Date: March 24, 1995

Inspector's Signature: _____

Peter Hess


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