



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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INSPECTION REPORT

INSPECTION DATE & TIME: 2/18/87; 9:30am

Permittee and/or Operators Name: Co-op Mining Company
 Business Address: P.O. Box 1245 Huntington, Utah 84528
 Mine Name: Bear Canyon Permit Number: ACT/015/025
 Type of Mining Activity: Underground Surface Other
 County: Emery
 Company Official (s): Consultant, Melvin Coonrod
 State Official(s): Kathryn Mutz, Phil Ralphs
 Partial: Complete: Date of Last Inspection: 1/27/87
 Weather Conditions: Partly cloudy and cold
 Acreage: Permitted 800 Disturbed 10 Regraded Seeded Bonded 10
 Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	(X)	()	()	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	(X)
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	()	()	()	()
7. COAL PROCESSING WASTE	()	()	()	()
8. NONCOAL WASTE	()	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	(X)	()	()	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	()	()	()	()
14. SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	(X)
c. SURFACING	()	()	()	()
d. MAINTENANCE	(X)	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	()	()	()	()

INSPECTION REPORT
(continuation sheet)

Page 2 of 2

PERMIT NUMBER: ACT/015/025

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(Comments are Numbered to Correspond with Topics Listed Above)

- 4b. The undisturbed drainage ditch berm near the coal storage pile needs continuing maintenance to keep coal from the pile from eroding into the ditch. This ditch continues past the lower equipment pad. Since this ditch is shaded most of the winter, it slowly fills with ice. Maintenance at the time of spring melt will be necessary to keep flow from this ditch from breaching its berm and entering the equipment pad area. If the sediment pond is large enough, it may be reasonable to delete this undisturbed drainage section since it is short and receives wind borne coal dust from adjacent material.
- 4d. and 16b The culvert which passes undisturbed drainage under the sediment pond access road and ditch also fills with ice. Care should be taken when a major melt begins or undisturbed area drainage could overtop the culvert and flow down into the sediment pond. This would not be a significant problem unless the pond is nearing capacity.

All culvert and trash racks should receive routine maintenance. The road near the "lamp shack" office should be maintained to slope toward the inside. The berm around the outside of the shack should be maintained to prevent road drainage from washing down the slope. Road ditches/berms should all be checked and maintained, particularly the section just up the road from the 'road base' section and the berm just down from the settling basin near the portal access road switchback.

W0528R/77-78

Copy of this Report:

Mailed to: Donna Griffin (OSM), Mel Coonrod (Coop)

Given to: Joe Helfrich, John Whitehead

Inspectors Signature and Number:  #21 Date: 3/2/87