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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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ARZ

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INSPECTION REPORT

Partial XXX Complete _____ Exploration _____
Inspection Date: 05/30/2002 / Time: 10:30 to 3:30pm
Date of Last Inspection: 04/19/2002

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): Charles Reynolds
State Official(s): Mike Suflita Federal Official(s): None
Weather Conditions: Clear, Sunny, Warm about 70 degrees
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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. SIGNS AND MARKERS	<input 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 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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. NONCOAL WASTE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL ISSUES	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. BACKFILLING AND GRADING	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	<input 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: 05/30/2002

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

An amendment will be coming to add federal leases for the Morland addition to the permit area. This is an extension of the northwest section of the existing permit area. BLM approval is expected any day now and the amendment will then be sent.

Following the Morland Addition amendment, there will be another amendment to add portals and a loadout in Morland Canyon. This will be in addition to the disturbed area. Mining there will take place in the Hiawatha Seam.

4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

Sediment pond A has been cleaned out.

Pond B has water in it. There is some accumulation of coal fines, but not enough to require cleanout.

Pond C is dry with no sediment accumulation in it.

8. NONCOAL WASTE

The site was clear of waste.

11. COMTEMPORANEOUS RECLAMATION

The operator plans to start reclamation of the Tank Seam portal and road in June. There are two large piles of solid concrete block and a pile of concrete mortar bags outside the portal. The electric power line that used to run to the portal has been removed.

16A. ROADS: CONSTRUCTION/MAINTENANCE/SURFACING

All roads were graded smooth. There was considerable dust on the roads causing airborne dust. Since the water system was being completely rebuilt, the roads had not been sprayed. The new water line will be completed tomorrow and the roads will then be sprayed. Gravel is piled on storage areas adjacent to the road. After final grading, the roads will all be graveled next week.

Ditches were bladed clear and culvert inlets and outlets were clear. Downspouts or "elephant trunks" leading from the culvert outlets were all attached and stable.

INSPECTION REPORT
(Continuation Sheet)

PERMIT NUMBER: C/015/025

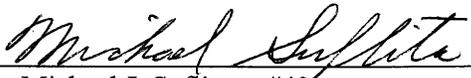
DATE OF INSPECTION: 05/30/2002

17. OTHER TRANSPORTATION FACILITIES

Installation of the conveyor belt covers to prevent wind-blown coal dust is complete on all four conveyor belts. Construction of conveyor belt number one is complete. This is the section across Bear Creek and has the tallest towers. All four conveyor belt systems are fully constructed. Belt four is the only system that has been energized and run.

The new water line has been buried under the road from the top of the Wild Horse Ridge portals to the bottom of the canyon and will be completed tomorrow. A new continuous miner and a new feeder unit are in position at the top of the road outside the coal seam ready to start mining. The plan is to start mining by June 15, 2002.

I verified that the entire fan unit from the Tank Seam road has been brought over to the Wild Horse Ridge canyon. They are located on a storage area adjacent to the road opposite the junction of conveyors 1 and 2. This was a consideration for approval of a recent amendment.

Inspector's Signature: 
Michael J. Suflita #40

Date: June 6, 2002

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
Price Field office
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