



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

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INSPECTION DATE & TIME: July 13&14, 1988
1-3 p.m. and 8:00-9:30 a.m.

Permittee and/or Operators Name: Beaver Creek Coal Co.
Business Address: P.O. Box 1378 Price, Utah 84501
Mine Name: Gordon Creek 2 & 7 Permit Number: ACT/007/0167
Type of Mining Activity: Underground Surface Other
County: Carbon State: Utah
Company Official(s): Dan Guy
State Official(s): Bill Warmack and Bill Malencik
Partial: Complete: Date of Last Inspection: June 28, 1988
Weather Conditions: Clear and warm
Acreage: Permitted 2289 Disturbed 9 Regraded Seeded Bonded 9
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

INSPECTION REPORT
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PERMIT NUMBER: ACT/007/016

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(Comments are Numbered to Correspond with Topics Listed Above)

GENERAL COMMENTS:

Overall mine site conditions were dry; however, a rain gauge measurement over the period of June 24-27 revealed 1.35 inches of precipitation. Personnel reports indicate that most of the precipitation occurred during one high intensity storm with little or no damage to the mine site drainage system.

Maintenance items addressed herein do not constitute a violation of UMC standards and are listed only for preventive purposes.

1. PERMITS:

1. Certificate of liability insurance was noted, effective January 1, 1988 for life of permit.
2. Permit application for the #8 mine has been resubmitted and is in the initial completeness review stage.

2. SIGNS AND MARKERS:

According to the technical analysis findings document dated July 6, 1984, the 100-foot buffer zone requirement for Sweets Pond has been waived.

4b. DIVERSIONS:

1. The ditch behind the storage yard and noncoal waste area has been cleared.
2. The half-round culvert by snow storage area has been cleared of sediment and grass.
3. The surface water diversions along haul road below office were in the process of being repaired, i.e., rocked and grouted.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

1. Some seepage has developed at the #2 pond and will be repaired; water flow was too small to obtain a sample.
2. Berm along the northern embankment of wash and below office has been increased.
3. Second quarter pond inspections were reviewed and found in good order; all ponds have been certified.

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4d. OTHER SEDIMENT CONTROL MEASURES:

1. Straw bales at the topsoil pile near the snow storage area have been replaced.
2. Silt fence along the top of the topsoil pile near the loadout was in good repair and functional.
3. The straw bales along main road have been cleaned and will be supplemented according to Jim Fricke's recommendations.

4e. SURFACE AND GROUND WATER MONITORING:

First and second quarter water monitoring reports were reviewed and found to be in compliance.

Copy of this Report:

Mailed to: Dan Guy, BCCC

Mailed to SLC for: Brian Smith, OSM; Joe Helfrich, DOGM

Filed to: PFO

Inspectors Signature and Number: William A. Warmack #30 Date: July 27, 1988