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inspection report

Permit No. ACT/015/009

Inspection Date 30 April 1991

Permittee/Operator Name Beaver Creek Coal Company

Business Address P.O. Box 1378

City Price State Utah Zip 84501

Mine Trail Mountain #9 Surface Underground Other

County Emery State Utah

Company Official(s) Dan Guy

State Official(s) Jess Kelley

Time of inspection 9:00 a.m. p.m. to 4:00 a.m. p.m. Partial Complete

Date of last inspection 25 March 1991 Weather conditions Clear and warm

Acreage 1415 Permitted 8.8 Disturbed Regraded Seeded 8.8 Bonded

Enforcement Action None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS		YES	NO	N/A	COMMENTS
1. Permits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	9. Protection of fish, wildlife, and related environmental values	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Signs and markers	<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"/>
3. Topsoil	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	11. Contemporaneous reclamation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hydrologic balance					12. Backfilling and grading	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
a Stream channel diversions	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	13. Revegetation	<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"/>	14. Subsidence control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c Sediment ponds and impoundments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	15. Cessation of operations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d Other sediment control measures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	16. Roads				
e Surface and groundwater monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	a Construction	<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"/>	b Drainage controls	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5. Explosives	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	c Surfacing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Development waste and spoil disposal	<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"/>
7. Coal processing waste	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	17. Other transportation facilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8. Noncoal waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	18. Support facilities and utility installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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1. PERMITS

-Permit ACT/015/009 valid from 3/7/90 to 3/7/95.

-Bond is surety bond in the amount of \$463,711. Bond is held with the United Pacific Insurance Company. Bond No. U-630513 valid from 3/3/81.

-Liability insurance is held with Insurance Company of North America. Policy No. HDO-GO-969065-7 was taken out in 1/1/88 and goes for the life of the mine.

-SPCC (Spill Prevention, Control, and Countermeasure) plan certified 3/1/90 by Dan Guy.

3. TOPSOIL

Despite construction going on all over the site, the topsoil stockpile near the main portal has been protected and is sustaining an abundant growth of vegetation.

Topsoil stockpile is behind a concrete barrier.

4. HYDROLOGIC BALANCE

(a) Stream Channel Diversions-The main culvert extension (Amendment 90E) is finished and functioning well. The trash rack is in place and the creek is flowing through with no obstructions.

(b) Diversions-Ditches and culverts look good in general. Part of the main concrete-lined ditch just below the upper entrance gate was partially obstructed with construction equipment and debris but was cleaned by the operator during this

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Gene W. Kelley

No. 34

WHITE-DOGM YELLOW-OSM PINK-PERMITTEE/OPERATOR GOLDENROD-NOV FILE

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inspection. Special care should be exercised with this portion of the main ditch as it is very near to both the parking lot and the new bathhouse and can easily be blocked by equipment and debris.

(c) Sediment Ponds and Impoundments-The main sediment pond is in good repair and is nearly dry. Inlet protection is working well and the outlets are functional.

(e) Surface and Groundwater Monitoring-Water is monitored at 17 points: SW-1 (perennial stream, monthly sampling), SW-2 (perennial stream, monthly sampling), SW-3 (perennial stream, monthly sampling), TM-1 (well, quarterly sampling), UG-2 (underground spring, quarterly sampling), UG-3 (underground spring, quarterly sampling), T-6 (trough spring, quarterly sampling), T-10 (spring, quarterly sampling), T-14 (spring, quarterly sampling), T-14A (spring, quarterly sampling), T-15 (spring, quarterly sampling), T-16 (spring, quarterly sampling), T-18 (spring, quarterly sampling), T-19 (stream, quarterly sampling), TM-21 (spring, quarterly sampling), TM-22 (spring, quarterly sampling), and TM-23 (spring, quarterly sampling)

Points SW-1, SW-2, and SW-3 were sampled 3/20/1991 by Mel Coonrod. Points TM-1, T-18, T-19, and TM-23 were sampled 2/28/91 by Mel Coonrod. Points UG-2 and UG-3 were sampled 3/27/91 by Mel Coonrod. All other points are still inaccessible because of snow.

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8. NONCOAL WASTE

The site is very clean, despite construction activities. Extra, temporary dumpsters are being used, besides the permanent dumpsters, to collect trash and construction debris.

16. ROADS

(a) Construction-Concrete barriers, topped by chainlink fencing, have been placed at the outer edge of the parking lot extension area for separation and protection from road traffic. These barriers are functional and aesthetically very pleasing. The chainlink fence in the area of the new coal loadout facility is functional but is in need of repair in two places where construction equipment has damaged it.

(b) Drainage Controls-All culverts beneath roads and pad areas are clear and in good repair.

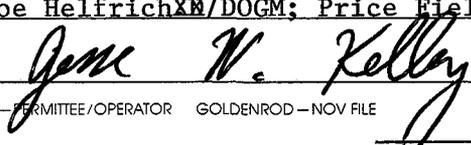
17. OTHER TRANSPORTATION FACILITIES

The new coal handling/loadout facility (Amendment 90F) is now fully operational. Coal is no longer loaded into trucks by front-end loader, but by the new loading silo. The old coal stockpile area is now empty and is kept clear only as an emergency overflow area for the new conveyor, which carries coal from the mine portal to the new silo. Because of these new facilities, the area is much cleaner

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generally and there is very little dust in the air.

18. SUPPORT FACILITIES AND UTILITY INSTALLATIONS

The new bathhouse and culinary water system (Amendment 90H) are about 90% finished.

The ventilation portal relocation (Amendment 90G) is finished. The new portal is lined, braced with steel, and fenced off and lies at the end of the old (prelaw) road that goes to the old powder magazines. Footings have been poured for the new substation (Amendment 90A) and work is proceeding apace on this project.

Despite extensive construction activities, the site is in good condition. Environmental controls are in place and functional.

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