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inspection report

Permit No. INA/007/017

Inspection Date 27 September 1990

Permittee/Operator Name Beaver Creek Coal Company

Business Address P. O. Box 1378

City Price State Utah Zip 84501

Mine Gordon Creek 3 & 6 Surface Underground Other

County Carbon State Utah

Company Official(s) Dan Guy

State Official(s) Jess Kelley, Tom Munson

Time of inspection 8:00 a.m. p.m. to 12:30 a.m. p.m. Partial Complete

Date of last inspection 22 August 1990 Weather conditions Warm and sunny

Acreage 668 Permitted 34 Disturbed 28 Regraded 28 Seeded 28 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 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 type="checkbox"/>	13. Revegetation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	16. Roads				
e Surface and groundwater monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	a Construction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input 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 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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Noncoal waste	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	18. Support facilities and utility installations	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

INSPECTION REPORT COMMENTS

Permit No. INA/007/017

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Please number comments to correspond with topics on previous page.

1. PERMITS

- Permit INA/007/017 issued 11 September 1986.

- UPDES cancelled. (MAY 1, 1989)

- Quarterly water monitoring done through 30 July 1990.

- Sedimentation ponds certified 1988.

- Quarterly sedimentation pond inspections done through 24 August 1990. Ponds were found to be in good condition with about 1 inch of water and no discharge.

- Air quality permit not applicable.

- There are 6 subsidence stations. They were last surveyed on 12 November 1989.

- SPCC (Spill Prevention, Control, and Countermeasure) plan is current and was certified 1 March 1990 by Dan Guy.

- Liability insurance is held with the Insurance Company of North America. Policy number is ISL-GI-077856-6. Term of policy is 1/9/90 to 1/1/93.

- Bond is in the form of an irrevocable letter of credit, #U-629895, held by United Pacific Insurance Company. Original amount was \$346,000. This was reduced, upon Phase I Bond Release, to \$138 400 (40% of original amount) on 22 June 1987.

7.98 acres of disturbance, 28.0 acres bonded, including areas to be revegetated.

- Annual Report was submitted to DOGM on 29 March 1990 (Annual Report for 1989).

- Quarterly water monitoring reports were submitted to DOGM on 30 July 1990.

Copy of report mailed to Dan Guy/Beaver Creek Coal Co.; Brian Smith/OSM

Copy of report given to Joe Helfrich/DOGM

Inspector's signature

Jane W. Kelley

No. 34

WHITE - DOGM YELLOW - OSM PINK - PERMITTEE/OPERATOR GOLDENROD - NOVEMBER

INSPECTION REPORT COMMENTS

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4. HYDROLOGIC BALANCE

(b) Diversions-In general, ditches looked good. Some minor cutting, due to a recent storm, has occurred in the ditch which drains the upper portal area. This should be repaired before the advent of another storm.

(c) Sediment Ponds and Impoundments-Both cells of the sediment pond are in good condition. The upper cell had some water but no discharge, while the lower cell was empty. Some minor gullyng has occurred near the inlet to the upper cell. This should be repaired before the advent of another storm.

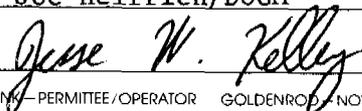
(d) Other Sediment Control Measures-Silt fences are in good repair. Most have some sediment from a recent storm, but there has been no topping. They should be cleaned out as soon as possible.

13. VEGETATION-Revegetation looks very good. Thick grass is growing on most of the site. Willows and small cottonwood trees are growing adjacent to the main channel and in the mouth of the side canyons to the east.

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No.

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