7-25-89 4080

0007

gd RVS

UTAH
NATURAL RESOURCES
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • (801) 538-5340

inspection report

Permit No. INA/007/017

Inspection Date July 6, 1989

Permittee/Operator Name Beaver Creek Coal Co.

Business Address P.O. Box 1378

City Price State Ut Zip 84501

Mine Gordon Creek 3 & 6 ☐ Surface ☑ Underground ☐ Other

County Carbon State

Company Official(s) Dan Guy

State Official(s) Brent Stettler

Time of inspection 3:00 ☐ a.m. ☑ p.m. to 6:30 ☐ a.m. ☑ p.m. ☐ Partial ☑ Complete

Date of last inspection May 24, 1989 Weather conditions fair, hot, dry.

Acreage 668 ☑ Permitted 34.4 ☑ Disturbed 28 ☑ Regraded 28 ☑ Seeded 28 ☑ Bonded

Enforcement Action none.

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

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

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

UTAH
NATURAL RESOURCES
Oil, Gas & Mining

INSPECTION REPORT COMMENTS

Permit No. INA/007/017

Inspection Date 7/6/89

Please number comments to correspond with topics on previous page.

1. Permits. Permit approval was granted on September 11, 1986. Eight stipulations, attatched to the permit, have been satisfied by the operator.

The Certificate of Liability, effective 1/1/88, continues in force during the life of the permit.

A record of the reclamation bond, No. 8094-24-79 in the amount of $346,000.00, was found on file.

A copy of the 1988 annual report, submitted on March 31, 1989, was reviewed at the Beaver Creek Coal Company (BCCC) office. The report includes vegetation, subsidence, and water monitoring data.

4c. Sediment Ponds and Impoundments. BCCC is required to inspect the No. 3/6 Sediment Pond quarterly. The last inspection was made on 6/20/89. All 1989 inspection reports were found on file.

The pond is presently dry.

Copy of report mailed to

Copy of report given to

Inspector's signature No.

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

an equal opportunity employer

INSPECTION REPORT COMMENTS

Permit No. INA/007/017

Inspection Date 7/6/89

Please number comments to correspond with topics on previous page.

4e. Surface and Groundwater Monitoring. BCCC is required to monitor three discharge points quarterly: 3-1W, 3-2W and 4-3W. All discharge points were dry during the first two quarters of 1989. BCCC submitted first quarter monitoring data on May 3, 1989. Second quarter data was reviewed at BCCC office.

No drainage at the mine site carried water, nor did the sediment pond hold water. Running water was observed for several hundred yards from the confluence of Coal Creek and Gordon Creek.

9. Protection of Fish, Wildlife, and Related Environmental Values. Fences are intact, keeping livestock from reclaimed areas. Deer and elk utilize revegetated areas, as do Uintah ground squirrels and least chipmunks.

A pair of accipiters (probable Cooper's hawks) and an adult redtailed hawk were observed soaring over the site.

13. Revegetation. Final reclamation took place in

Copy of report mailed to

Copy of report given to

Inspector's signature No.

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

UTAH
NATURAL RESOURCES
Oil, Gas & Mining

INSPECTION REPORT COMMENTS

Permit No. INA/007/017

Inspection Date 7/6/89

Please number comments to correspond with topics on previous page.

Fall 1985. Shrub and tree plantings were completed in Fall 1986. Phase one bond release was granted on 6/22/87. BCCC has committed to annual qualitative revegetation monitoring. Results have been included in annual reports.

Grasses, Forbs and shrubs at the mine site were surprisingly green and vigorous -- given prevailing drought conditions. Basin wildrye and bluebunch wheatgrass appear especially successful. Plantings of willow and aspen are doing very well.

Copy of report mailed to John Cathmann, OSM; Dan Guy, BCCC; PFO;

Copy of report given to Joe Helfrich, DOGM; Rick Smith, DOGM;

Inspector's signature Brent A. Stettler No. 29

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

an equal opportunity employer