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UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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

inspection report

Permit No. ACT/015/009

Inspection Date 2/6/90

Permittee/Operator Name Beaver Creek Coal Co.

Business Address P.O. Box 1378

City Price State Ut Zip 84501

Mine Trail Mtn #9 ☐ Surface ☒ Underground ☐ Other

County Emery State Ut

Company Official(s) Dan Guy

State Official(s) Bill Malencik

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

Date of last inspection 1/11/90 Weather conditions Pt. Cloudy/Cold/Windy

Acreage 1415 ☐ Permitted 8 ☐ Disturbed ☐ Regraded ☐ Seeded 8 ☐ 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				
— Stream channel diversions	☒	☐	☐	☐
— Diversions	☒	☐	☐	☐
— Sediment ponds and impoundments	☒	☐	☐	☒
— Other sediment control measures	☒	☐	☐	☐
— Surface and groundwater monitoring	☒	☐	☐	☒
— Effluent limitations	☒	☐	☐	☒
5. Explosives	☒	☐	☐	☐
6. Development waste and spoil disposal	☒	☐	☐	☐
7. Coal processing waste	☒	☐	☐	☐
8. Noncoal waste	☒	☐	☐	☒

	YES	NO	N/A	COMMENTS
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

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INSPECTION REPORT COMMENTS

Permit No. ACT 015/025

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Please number comments to correspond with topics on previous page.

Permit Permit expires on Feb. 19, 1990. The operator is now providing feedback to the Division on the technical deficiencies. It appears that a new 5 year permit shall be issued before the deadline date.

Sediment Pond. Pond inspections were completed with the fourth quarter report prepared on 12/12/89. The pond was decanted on 12/12/89 and sample take at the outfall.

Pond was stable, partly iced over, and about 3/4 full.

Water Monitoring. Water monitoring was completed for seven stations (SW-1, SW-2, SW-3, UG-2, TM-1, T-18 & T-19). On the last four station the December samples were lost in transit to the lab. The four stations were resampled on 1/15/90 when the operator detected the samples had not been received by the lab.

Effluent limitations. UPDES permit was on file and covered two outfalls, ie. sediment pond 001-A & mine water 002-A. The sediment pond was decanted, sampled, and reports prepared as required. The mine water line to Cottonwood Creek has been disconnected for the winter to Cottonwood Creek, but is still operational to the sediment pond. No mine water was discharged via outfall 002-A. However, mine

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Inspector's signature No.

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

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water, as evidenced by ice buildup, is being discharged into the sediment pond.

Noncoal Waste. The noncoal waste area on the lower mine site was clean and no problems noted.

Subsidence. Subsidence surveys have been completed for C.Y. 1989. The work was done in Oct and compared 1986 elevations by station to 1989 elevations. Maximum subsidence was a -1.3' with the majority of the stations below 0.1'.

Road Maintenance. Roads & pads were well maintained. Some coal fines were evident on the truck exit. However, most of the fines will be picked up with runoff off the road and diverted to the sediment pond from the road ditch & culvert

Copy of report mailed to SLC: OSM/Brain Smith; DOGM/Joe Hettrich

Copy of report given to BCCC/Dan Guy.

Inspector's signature filed PFO Wm. J. Malenik No. 26

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2/6/90