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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/007/016
Inspection Date 2/22/90

Permittee/Operator Name Beaver Creek Coal Co.
Business Address P.O. Box 1378
City Price State Ut Zip 84501
Mine Gordon Creek 2, 4, & 8 ☐ Surface ☒ Underground ☐ Other
County Carbon State Ut
Company Official(s) Dan Guy
State Official(s) Bill Malencik
Time of inspection 8:00 ☐ a.m. ☐ p.m. to 2:00 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete
Date of last inspection JAN. 30, 1990 Weather conditions Clear/Cold/ 24" Snow
Acreage 2289 ☐ Permitted 18 ☐ Disturbed ☐ Regraded ☐ Seeded 18 ☐ 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	☒	☐	☐	☐
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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Please number comments to correspond with topics on previous page.

General Comments: Except for the pad, roads, and other high use areas where the snow had been plowed the area was covered with 24 inches of snow. The ditches were covered with snow together with other environmental control measures.

Permits & Records:

- DOGM coal mining permit approved by Division on 8/28/89 and was on file at the mine site.
- Bond on file covering 18 acres of disturbance $ $641,443.00
- UPDES Permit approved 5/4/89, UT0 04000, & expires 4/30/93
- Stipulations – Three of four approved by Division on 2/1/90. Fourth stipulation on raptors has been reported as complete but not approved by the Division.
- Insurance – 1/1/88 for the life of the mine issued by the Insurance Co. of North America on file.
- SPCC plan was on file with a "February 90" revision covering underground tanks i.e., removal.
- Pond certifications 1/26/87
- Road certification 8/12/88

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

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- Subsidence Survey: No 2 Mine 11/12/89, No 4 Mine 11/12/89 & No 8 Mine 11/12/89. Surveyed by contractor Richard A Arriotti.
- Water Monitoring: Records for each quarter in 1989 submitted to Division on 5/3/89, 7/31/89, & 10/31/89 & 1/30/90.

Topsoil The topsoil pile on the #2 mine while covered with snow, the silt fence next to the highwall is protecting the topsoil from soil like material and rocks coming off the highwall. When the snow melts the operator should check the silt fence for possible areas of failure. However, none were visible at this time.

Diversions. Several culverts on the disturbed area, while fully functional, the inlets contained some ice. The operator was cautioned to keep an eye on these culverts.

Sediment Ponds & Impoundments. Neither sediment pond was discharging. The ponds appeared stable and no leaks were detected. Snow was stored in the snow storage area above the lower sediment pond.

The Sweets impoundment, used as a source of water

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for dust suppression was full, stable and no problems noted.

The lower pond that is both a water monitoring station and a UPDES Outfall had a discharge in the 2nd Quarter. The record shows no discharge for the balance of the quarters in C.Y. 1989.

Effluent limitations. UPDES reports were reviewed including the sediment pond discharge for the second quarter and were found in proper order.

Revegetation. The upper topsoil pile was seeded according to the operator.

Roads. The strawbales have been removed from both sides of the haul road. This is the usual custom when the mine receives snow and cold & freezing weather sets in. The bales are replaced in the spring when surface runoff occurs.

Snow had been bladed from all the roads.

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SLC: For OSM/Brain Smith; DOGM/Joe Helfrich

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Inspector's signature Wm. J. Malinick No. 26

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

DOGM/IR-2

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