0038 RE ✓ 5-4-87 File JN Jch

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 4/21/87

Permittee/Operator Name Beaver Creek Coal Company (BCCC)

Business Address P.O. Box 1378

City Price State UT Zip 84501

Mine Gordon Creek 2/7 ☐ Surface ☒ Underground ☐ Other

County Carbon State UT

Company Official(s) Dan Guy

State Official(s) Jim Fricke, Bill Malencik & Henry Austin (OSM)

Time of inspection 9:00 ☒ a.m. ☐ p.m. to 3:30 ☐ a.m. ☒ p.m. ☐ Partial ☒ Complete

Date of last inspection 3/25/87 Weather conditions Clear & Mild

Acreage 2289 ☒ Permitted 9 ☒ Disturbed ☐ Regraded ☐ Seeded 9 ☒ 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 | | | | |
| a Construction | ☒ | ☐ | ☐ | ☐ |
| b Drainage controls | ☒ | ☐ | ☐ | ☒ |
| c Surfacing | ☒ | ☐ | ☐ | ☐ |
| d 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

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Please number comments to correspond with topics on previous page.

(1.) The NPDES permit expires on 6/30/87. The operator was ~~notified~~ reminded of of the expiration date. All NPDES reports for 1987 were complete and present. The ~~liability~~ liability insurance expired on 1/1/87, the insurance has been on a automatic 3 year renewal schedule, the operator was asked to provide information as to the status of the current insurance term.

(4b.) All disturbed and undisturbed area diversions were in functional condition. Maintance is required at the drop box at the end of the conveyor belt half round culvert. The yard drainage culvert outlet to the lower sediment pond requires maintance.

(4c.) Monthly sediment pond inspection reports were reviewed for 1/1/87-4/1/87. No problems were noted. Pond 7A is near water capacity and the operator thought that they would drain pond 7A to pond 2 in the next week. Pond 2 was decanted down below the decant level.

(4e.) The surface water monitoring data for stations 2-3-W and 2-4-W has been portrayed in the 1986 annual report. Water monitoring data for 1987 (1/1/87)-(4/7/87) was reviewed and the data and lab analyses are per the permit conditions.

Copy of report mailed to P. Griffin (OSM) & Dan Guy (BCCC)

Copy of report given to J. Helfrich & J. Whitehead

Inspector's signature [signature] No. 22

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

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(10.) The area above the #7 portal was examined for ~~signs~~ indication of mass movement or slumping. No mass movement has occurred in this area. Fault gouge material has been eroded and deposited in this area. The operator has grouted this area so that the water coming out of the fault may move down the highwall without eroding the gouge material.

(13.) Several disturbed areas were temporarily revegetated last fall. ~~Sec~~ In general the revegetated areas appeared to be in good condition.

(16.) b. The Class I haul road drainage ditches had ~~recently~~ been maintained and straw bales were in place to control additional sediment contributions. The settling basin that was installed to abate NOV 86-4-2-1 requires maintance. At the time of inspection the basin was full of water. The source of water is from a seep in the drainage ditch. The operator should consult with the Division on plans to more effectively utilize the settling basin.

(18.) Special condition #10 requires that the power ~~p~~ poles at the mine be raptor safe. The operator ~~of~~ said that the poles had been inspected by the appropriate authority. A letter from the Fish + Wildlife Service or BLM is requested as proof of the inspection. This letter should be submitted to the Division by May 31, 1987.

Copy of report mailed to D. Griffin (OSM) + Dan Guy (BCCC)

Copy of report given to J. Helfrich + J. Whitehead

Inspector's signature Jim Fowler No. 52

4/28/87

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