



0004

*John Pugh*

inspection report

Permit No. ACT/007/022

Inspection Date October 31, 1990

Permittee/Operator Name Beaver Creek Coal Company

Business Address P.O. Box 1378

City Price State Utah Zip 84501

Mine C.V. Spur Loadout  Surface  Underground  Other

County Carbon State Utah

Company Official(s) Dan Guy

State Official(s) Jess Kelley

Time of inspection 11:00  a.m.  p.m. to 3:00  a.m.  p.m.  Partial  Complete

Date of last inspection September 7, 1990 Weather conditions Cool, Partially Cloudy

Acreage 160  Permitted 108  Disturbed  Regraded  Seeded 108  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 checked="" 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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	17. Other transportation facilities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Noncoal waste	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	18. Support facilities and utility installations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

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#### 1. PERMITS

Current permit ACT/007/022 was approved August 7, 1990.

Water samples are taken biannually for the following points: CV-0-W (well), CV-1-W (French drain), CV-3-W (well), CV-4-W (well), CV-5-W (well), CV-6-W (well), CV-10-W (well), CV-11-W (well), CV-12-W (well), CV-14-W (ditch). Sampling of all these points has been done through 5/30/90.

Water samples are taken monthly for CV-15-W (pond outlet). Sampling of this point has been done through 9/28/90.

Water samples are taken quarterly for CV-16-W (ditch). Sampling of this point has been done through 8/24/90.

Current UPDES number is UTG040005.

Inspections are done monthly on ponds 1 through 6. All sedimentation ponds are of ~~an~~ incised ~~bank~~ construction. Only sedimentation pond 6 is certified because it is a UPDES discharge point. Monthly inspections have been done through 9/24/90.

The refuse piles are inspected quarterly. They were last inspected on 9/20/90.

This site operates under Utah Mining Permit UTG040005.

The Spill Prevention, Control and Counter Measure Plan (SPCC) is current and was certified 3/1/90 by Dan Guy.

PCB contaminants are disposed of by an independent contractor (SPCC, pages 14-15).

Copy of report mailed to Dan Guy/BCCC, Brian Smith/OSM, Joe Helfrich/BOGM

Copy of report given to Prive Field Office, DOGM

Inspector's signature \_\_\_\_\_ No. 34

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Liability insurance is held with Insurance Company of North America. The policy number is HDO G0 969065-7 and the term is 1/1/90 to 1/1/93.

The current bond is held with United Pacific Insurance Company. Bond number is U-629894. The bond covers 160 acres and is a surety agreement for the life of the mining permit.

The haul road was certified 4/20/90 by Dan Guy.

#### 3. TOPSOIL

Topsoil piles are well-protected but are completely devoid of vegetation.

#### 4. HYDROLOGIC BALANCE

(b) Diversions-The operator has installed 5 rock/wire check dams in the large disturbed diversion north of the coal storage ares (see inspection 9/10/90) to impede runoff velocity and slow erosion. These check dams are clean and in good shape and appear to be performing their intended function quite well.

(c) Sediment Ponds and Impoundments-All sediment ponds are dry and appear to be in good condition.

#### 7.XXCOAL PROCESSING WASTE

Coal processing waste piles are stable and in good condition. They are covered with an abundant growth of Russian thistle mixed with some grass.

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

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13. REVEGETATION

As was mentioned before, the coal processing waste pile is quite well-vegetated  
while the topsoil storage pile is bare. The operator has made several attempts to  
reseed the topsoil storage pile but they have ~~not~~ not been successful.

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