

0007



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

INSPECTION DATE & TIME: October 15, 1991
10:30 am to 12:00 pm

Permittee and/or Operator's Name: Mountain Coal Company
Business Address: P. O. Box 1378, Price, UT 84501; (801) 637-5050
Mine Name: Gordon Creek #3 & #6 Permit Number: ACT/007/017
Type of Mining Activity: Underground Surface Other
County: Carbon County Company Official(s): Dan Guy
State Officials(s): Susan White
Federal Official(s): None
Partial: X Complete Date of last Inspection: 9~~10~~/19/91
Weather Conditions: Fair and Cool
Acreage: Permitted 668 Disturbed 8 Regraded 8
Seeded 8 Bonded 28 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	(X)	()	()	(X)
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	()	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	()	()
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	(X)	()	()	(X)
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				
UTILITY INSTALLATIONS	()	()	()	()

INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/007/017

DATE OF INSPECTION: 10/15/91

(Comments are Numbered to Correspond with Topics Listed Above)

4b. HYDROLOGIC BALANCE: DIVERSIONS

The two culverts which cross under the road require cleaning. The question was asked: when could the disturbed area drainage be mixed with the undisturbed drainage thus eliminating the need for the culvert? Division Hydrologist responded that treatment is needed until bond release. However, if sufficient vegetative cover exists, this could be an effective treatment. The operator would need to make a permit change and demonstrate that effluent limits had been met by:

- 1) an actual sample, and/or
- 2) modeling demonstration using a computer program such as Sed Cad.

4c. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The first cell of the pond contained water. The water was very murky as if a deer had recently been stirring the water.

12. BACKFILLING AND GRADING

A piece of concrete (presumably an old footing) was discovered on the upper pad. The concrete was either covered with hydromulch or a thin layer of soil five years ago during reclamation. The concrete has just been observed. The concrete is considered a structure or part of a structure. According to R614-301-541.200, all structures, unless approved suitable for the postmining land use, will be removed.

Copies of this Report:

Mailed to: Bernie Freeman (OSM); Dan Guy (MCC)

Given to: Joe Helfrich (DOGM)

Inspector's Signature: Susan M. White #35 Date: 10/16/91