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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

John *10274*

Norman H. Bangerter
Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: 1/29/91, 12:30 - 1:45pm

Permittee and/or Operators Name: Genwal Coal Company (801) 687-9813
Business Address: P.O. Box 1201, Huntington, UT 84528
Mine Name: Crandall Canyon Mine Permit Number: ACT/015/032
Type of Mining Activity: Underground Surface Other
County: Emery
Company Official (s): Randal Ralphs, Lannie Burnside
State Official(s): Priscilla Burton
Partial: Complete: Date of Last Inspection: 12/20/90
Weather Conditions: cold, sunshine, fresh powder snow
Acreage: Permitted 532.36 Disturbed 5.55 Regraded 0.5 Seeded 0.5 Bonded 9.7
Enforcement Action: NONE

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	(X)	()	()	(X)
3. TOPSOIL	(X)	()	()	(X)
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	(X)
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	(X)
e. SURFACE AND GROUNDWATER MONITORING	(X)	()	()	(X)
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	()	()	(X)
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				
UTILITY INSTALLATIONS	(X)	()	()	(X)

(continuation sheet)

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PERMIT NUMBER: ACT/015/032

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(Comments are Numbered to Correspond with Topics Listed Above)

2. SIGNS AND MARKERS:

Storage of construction supplies (steel beams, PVC pipe) on the edge of the stream buffer zone by the Forest Service (FS) turn-around must not infringe on the buffer zone. At present, the supplies are not in the buffer zone (see Plate 3-1).

3. TOPSOIL:

I walked the perimeter of all the topsoil piles. Signs were present and strawbales were visible beneath two feet of snow.

4.a. STREAM CHANNEL DIVERSIONS:

The undisturbed drainage culvert was unblocked and dry.

Culverts providing drainage under the FS road will need to have debris removed when the weather warms. At present, the Russian thistle is frozen in place.

4.d. OTHER SEDIMENT CONTROL MEASURES:

The silt fence by topsoil pile #3 is positioned to filter downstream flow from the FS road. This fence has retained approximately one foot of silt in front of the culvert. When the snow thaws, the sediment should be dug out and removed from the undisturbed area.

A small section of drainage from the pad was blocked by snow removal early that morning. The operator said that he would clear the path immediately.

4.e. SURFACE AND GROUNDWATER MONITORING:

The mine water (MW) discharge pipe has been disconnected to allow for construction of a new fan house. The MW valve is off. There is no MW discharge.

6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL:

Revised pages 3-16 and 3-17 of the Mining and Reclamation (MRP) were received 1/24/91 and are under review.

18. SUPPORT FACILITIES:

A new cinderblock fanhouse was constructed at the return/fan portal (2/90). The original fanhouse (still standing) was damaged by ice. The original fan will be repaired and used as a back-up fan at the return/fan portal. The operator stated that the new structure was included on maps received by the Division 2/1/91.

Copies of this report:

Mailed to: Brian Smith - OSM, Allen Childs - Genwal Coal Co.

Given to: Daron Haddock and Joe Helfrich - DOGM

Inspectors Signature and Number: Priscilla Bunter #37
Date: 1/9/91