



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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INSPECTION REPORT

INSPECTION DATE & TIME: April 3, 1992
11:00 a.m. to 1:30 p.m.

Permittee and/or Operators Name: Genwal Coal Company
Business Address: P.O. Box 1201, Huntington, Utah 84528
Mine Name: Crandall Canyon Mine Permit Number: ACT/015/032
Type of Mining Activity: Underground X Surface Other
County: Emery
Company Official (s): Jay Marshall
State Official(s): Rick Summers
Partial: x Complete: Date of Last Inspection: March, 1992
Weather Conditions: clear
Acreage: Permitted 164.4 Disturbed 5.75 Regraded 0.5 Seeded 0.5 Bonded 5.75
Enforcement Action: none

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	(X)	()	()	(X)
2. SIGNS AND MARKERS	(X)	()	()	(X)
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	()	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	()	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	(X)
e. SURFACE AND GROUNDWATER MONITORING	()	()	()	()
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	()	()
6. DISPOSAL OF DEVELOPMENT WASTE AND 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	()	()	()	()
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/032/015

DATE OF INSPECTION: 4/3/92

(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS:

Surface Facilities Map. Notice of Violation N91-15-2-3, 2 of 3 issued for failure to provide an current, accurate map as required by the conditions of the permit. Plate 3-1 was received by the Division on October 25, 1991 as a response to conditional approval for amendment and found to be inaccurate. The abatement for the NOV was to survey the site and provide a certified, accurate Plate 3-1 (surface facilities map). The NOV was modified to extend the abatement date to April 15, 1992 due to winter weather conditions at the site. During this inspection, the operator was conducting the required survey for abatement of the violation. A crew with a total station was conducting the survey. We discussed the locations of the survey stakes and what areas to include in the survey (i.e. disturbed, undisturbed w/in disturbed, contemporaneous reclaimed area w/in disturbed).

2. SIGNS AND MARKERS

The operator was repainting existing disturbed area markers and installing new markers concurrently with the field survey to more adequately and accurately define the disturbed area boundary.

4. HYDROLOGIC BALANCE:

c. SEDIMENT PONDS AND IMPOUNDMENTS

The operator noted in the last pond inspection that the sedimentation pond needed cleaning. The pond was inspected and found to contain a large amount of sediment. The operator is planning to remove the sediment from the pond as soon as the embankment, access to pond, and pond proper are dry enough to facilitate cleaning. The sediments will be removed and temporarily stored near the loading facilities to allow for dewatering and testing of the material. The dewatering drainage will report back to the sedimentation pond. We discussed the need to reinstall the clay liner and I informed him of the cobble marker beneath the liner. Mr. Marshall stated he plans to resurvey the pond following construction/cleanout.

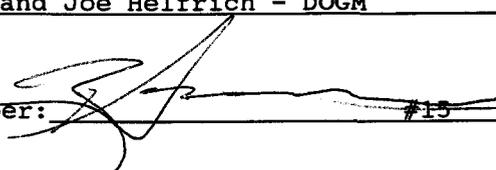
d. OTHER SEDIMENT CONTROL MEASURES

Mr. Marshall had a question about the silt fence that treats the drainage from the outslope of the pad/road at the minesite. He wondered if the fence could be removed. I responded that the fence was the approved alternative sediment control for this area, and removal would require a permit amendment with a proposal to implement another type of alternative sediment control measure(s). We also discussed several areas along the fence that were approaching need for maintenance work that should be done prior to the next inspection.

Copy of this Report:

Mailed to: Jay Marshall - Genwal Coal Brian Smith - OSM/AFO

Given to: Daron Haddock and Joe Helfrich - DOGM

Inspectors Signature and Number:  #15 Date: 4/7/92
~~11/12/91~~