

0016



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Get 1027

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

PERMIT NO.: ACT/007/012 Inspection Date: August 27-28, 1991
 Permittee and/or Operators Name: Genwal Coal Co.
 Business Address: P.O. Box 766
 City: Wellington State: Utah Zip: 84542
 Mine Name: Wellington Prep Plant
 County: Carbon State: Utah
 Type of Mining Activity: Underground Surface Other XX
 Company Official (s): Candy Manzanares
 State Officials (s): Stephen J. Demczak, Gary Fritz
 Time of Inspection: 9:00 (XX) a.m. () p.m. to 6:00 () a.m. (XX) p.m.
 Partial Complete: XX Date of Last Inspection: August 8, 1991
 Weather Conditions: Warm 80's slight rain
 Acreage: Permitted 1720 Disturbed 356 Regraded 1.5 Seeded 1.5
 Bonded 469 Enforcement Action: Yes

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	(X)	()	(X)
2. SIGNS AND MARKERS	(X)	()	()	()
3. TOPSOIL	(X)	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	()
b. DIVERSIONS	(X)	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	(X)	()	(X)
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	()
e. SURFACE AND GROUNDWATER MONITORING	(X)	()	()	()
f. EFFLUENT LIMITATIONS	(X)	()	()	()
5. EXPLOSIVES	()	()	(X)	()
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	()	()	()
7. COAL PROCESSING WASTE	(X)	()	()	(X)
8. NONCOAL WASTE	(X)	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	(X)	()	()	()
10. SLIDES AND OTHER DAMAGE	(X)	()	()	()
11. CONTEMPORANEOUS RECLAMATION	(X)	()	()	()
12. BACKFILLING AND GRADING	(X)	()	()	()
13. REVEGETATION	(X)	()	()	()
14. SUBSIDENCE CONTROL	()	()	(X)	()
15. CESSATION OF OPERATIONS	(X)	()	()	()
16. ROADS				
a. CONSTRUCTION	(X)	()	()	()
b. DRAINAGE CONTROLS	(X)	()	()	()
c. SURFACING	(X)	()	()	()
d. MAINTENANCE	(X)	()	()	()
17. OTHER TRANSPORTATION FACILITIES	(X)	()	()	()
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	()	()	()

INSPECTION REPORT COMMENTS
(continuation sheet)

Page 2 of 2

PERMIT NO. ACT/007/012 INSPECTION DATE August 27-28, 1991

(Comments are Numbered to Correspond with Topics Listed Above)

1. Permits -

- a. The permit was reviewed in several areas and was inadequate in sediment and impoundment pond designs and constructions. The sediment ponds did not meet the requirements of regulation R614-301-732.210 and impoundment likewise did not meet R614-301-733.210. Therefore, NOV 91-39-8-1 was issued for failure to comply with these regulations.
- b. The NPDES water sampling was taken for August with no discharges occurring. It is unusual that three NPDES points are BTCA areas instead of sediment pond discharge points.
- c. The insurance policy was issued January 1, 1991 and expires on January 1, 1992 with policy number GLCM541-97-43RA.
- d. The bond for Wellington Prep Plant is for the amount of \$2,592,000.
- e. The sediment ponds and impoundments were inspected according to regulation and a quarterly report was made out as of July 23, 1991.
- f. The haul road was certified March 5, 1990.

4c. Sediment Ponds and Impoundments - Several sediment ponds and impoundments were not P.E. certified or failed to comply with R614-301-732.210 (Sediment Ponds) and R614-301-733.210 (Impoundments).

4e. Surface and Groundwater Monitoring - The sampling of groundwater was demonstrated by operator. The sampling procedures were incorrect or needed refinement in some areas. Therefore, the OSM inspector verbally gave corrective technique to perform proper sampling.

7. Coal Processing Waste - The refuge piles were certified July 23, 1991.

Copy of report:

Mailed to: Genwal Coal Co.

Mailed to SLC for: Brian Smith, (OSM) Joe Helfrich, (DOGM)

Filed to: PFO

Inspectors Signature and Number: Stephen J. Demczak #39

Date: 8/29/91

Stephen J. Demczak