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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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## INSPECTION REPORT

INSPECTION DATE & TIME: 5/30/91  
10:00 am- 3:00 pm

Permittee and/or Operator's Name: Genwal Coal Company  
Business Address: Box 766, Wellington, UT, 84542  
Mine Name: Wellington Prep. Plant Permit Number: Act 007/012  
Type of Mining Activity: Underground Surface Other x  
County: Carbon Company Official(s): Candy Manzanares, Jon Passic  
State Officials(s): Sharon Falvey, Paul Baker  
Federal Official(s): none  
Partial: Complete x Date of last Inspection: 04/29/91  
Weather Conditions: Windy, Partly Cloudy  
Acreage: Permitted 1720 Disturbed 356 Regraded 1.5 Seeded 1.5  
Bonded 469 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	(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)	( )	( )	(x)
e. SURFACE AND GROUNDWATER MONITORING	(x)	( )	( )	(x)
f. EFFLUENT LIMITATIONS	(x)	( )	( )	( )
5. EXPLOSIVES	( )	( )	(x)	( )
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	(x)	( )	( )	( )
7. COAL PROCESSING WASTE	(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

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PERMIT NUMBER: ACT/007/012

DATE OF INSPECTION: 5/30/91

(Comments are Numbered to Correspond with Topics Listed Above)

On initial arrival at the Wellington Preparation Plant Paul Baker and I, initiated office inspection. The secretary Hellen Riggle was the only mine representative available at that time. Following the office review we conducted on site inspection: just before leaving the site mine representatives Jon Passic and Candy Mansanares arrived.

### 1. Permits

The schedule received by the Division on April 03, 1991 established an aerial survey of the permit area to be completed by May 1, 1991. In conversation with Jon Passic it was indicated that the aerial survey was not yet completed but was expected to be completed within the next week. They have also included plans to survey the adjacent area where a Coal generation plant may be located in the future. The permit area was marked for flight lines at the time of the inspection indicating the company is conducting efforts to meet the schedule. There is adequate time to follow the remaining schedule including the next step, requiring Base maps to be completed on July 1, 1991.

### 2. Signs and Markers

Genwal Coal Co. has been in negotiations to split the company. This expected ownership change led Genwal to Change the name on some of the land ownership signs to Castle Valley Resources Inc. in addition to maintaining the required Genwal Coal Co. sign Because ownership change is progressing slowly, Candy Manzanares and Jon Passic agreed to change all signs back to the present company name. This prevents any confusion created by having two names at site.

### 4. Hydrologic Balance

#### c) Sediment Ponds And Impoundments

All MSHA ponds were inspected weekly for the month of May through 5/24/91. No instability, hazards, or water ponding was reported. Because neither Candy Manzanares nor Jon Passic were available during the paper portion of the inspection I was unable to find the 1st quarter pond inspections. A phone conversation with Mr. Mansanares, May 31, 1991, indicated the information was completed and available at the site at the time of my inspection. All certified quarterly reports were received at the Division in the annual report with no reported instability.

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PERMIT NUMBER: ACT/007/012

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d) Other Sediment Control Measures

The silt fence along the undisturbed diversion ditch at the north west edge of the slurry ponds shows signs of piping under the fence. No actual movement of sediment off the site was observed. It is evident that the fence is well maintained by the operator but, the area has the potential to become a problem. The operator needs to provide additional measures to prevent rill formation that may lead to further piping under the silt fence. Suggestions include moving the fence away from the areas where bank erosion (rill/gully) has moved under the silt fence, and providing vegetation (seeding with Western Wheat grass and Slender Wheat grass is suggested by Paul Baker, Reclamation Biologist) and busted up straw bales along the inside edge of the fence.

e) Surface and Ground Water Monitoring

Information regarding the 1st quarter water monitoring was not available at the site at the time of the inspection. As with the 1st quarter sediment pond inspections I was unable to find the 1st quarter pond inspections. In the phone call with Mr. Manzanares, on May 31, 1991, he also indicated the water quality monitoring data was completed and available at the site at the time of my inspection. This information should be checked in the next inspection period. The annual report for 1990 was received by the Division on April 01, 1991. Information including the date and time of sample should be included for each sample. This information needs to be submitted to the division to provide complete monitoring information.

f) Effluent Limitations

NPDES discharge points are current through the month of April 1991 with no discharge reported.

Copy of this Report:

Mailed to: Brian Smith (OSM), Candy Manzanares GCC

Given to: Joe Helfrich and Daron Haddock DOGM

Inspector's Signature & Number: Sharon K. Falvey #38 Date: 2/25/91

cc: Paul Baker