



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

INSPECTION REPORT

Michael O. Leavitt Governor Ted Stewart Executive Director James W. Carter Division Director

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Partial: XXX Complete: Exploration: Inspection Date & Time: 10/19/98 / 9:30a.m.-11:30a.m. Date of Last Inspection: 9/25/98

Mine Name: Crandall Canyon Mine County: Emery Permit Number: ACT/015/032 Permittee and/or Operator's Name: Genwal Resources, Inc. Business Address: P.O. Box 1420, Huntington, Utah 84528 Type of Mining Activity: Underground XXX Surface Prep. Plant Other Company Official(s): Gary Gray State Officials(s): Stephen J. Demczak Federal Official(s): None Weather Conditions: Clear, Cool, 50's Existing Acreage: Permitted- 5049 Disturbed- 10.20 Regraded- .5 Seeded- .5 Bonded- 10.20 Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded- Status: Exploration/ XXX Active/ Inactive/ Temporary Cessation/ Bond Forfeiture Reclamation (Phase I/ Phase II/ Final Bond Release/ Liability Year)

REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

Instructions

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard. a. For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A. b. For partial inspections check only the elements evaluated. 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below. 3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below. 4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

Table with 5 columns: Item, EVALUATED, N/A, COMMENTS, NOV/ENF. Rows include PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; SIGNS AND MARKERS; TOPSOIL; HYDROLOGIC BALANCE; DIVERSIONS; SEDIMENT PONDS AND IMPOUNDMENTS; OTHER SEDIMENT CONTROL MEASURES; WATER MONITORING; EFFLUENT LIMITATIONS; EXPLOSIVES; DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES; COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS; NONCOAL WASTE; PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES; SLIDES AND OTHER DAMAGE; CONTEMPORANEOUS RECLAMATION; BACKFILLING AND GRADING; REVEGETATION; SUBSIDENCE CONTROL; CESSATION OF OPERATIONS; ROADS; CONSTRUCTION/MAINTENANCE/SURFACING; DRAINAGE CONTROLS; OTHER TRANSPORTATION FACILITIES; SUPPORT FACILITIES/UTILITY INSTALLATIONS; AVS CHECK (4th Quarter-April, May, June) (date); AIR QUALITY PERMIT; BONDING & INSURANCE.



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PERMIT NUMBER: ACT/015/032

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(Comments are Numbered to Correspond with Topics Listed Above)

**1. PERMIT-**

The permittee will be submitting an amendment to install two culverts to catch road drainage and transport it into the sediment pond. The permittee will be submitting another amendment within the next few weeks to deal with the opening of new portals.

**2. SIGNS AND MARKERS -**

Identification signs meet the requirements of the R645 Coal Rules. The perimeter markers were spot-checked and are located around the perimeter of the disturbed areas. The permittee has stream buffer zone signs placed within the disturbed area. Topsoil ID signs are located on the topsoil piles as required in the R645 Coal Rules.

**4A. DIVERSIONS -**

The diversions were spot-checked and were found to comply with the requirements of the Mining and Reclamation Plan and the R645 Coal Rules performance standards. The permittee has scheduled to dig up a portion of the road. It is suspected that a culvert has failed. If it has failed, then the permittee will repair the culvert.

**4B. SEDIMENT PONDS -**

The sediment pond was not discharging during the inspection and could potentially discharge in the near future either from the mine or pond itself. The ponds did contain water. There were no signs of any hazardous conditions occurring to the sediment ponds during the inspection.

**4C. OTHER SEDIMENT CONTROL MEASURES -**

The Genwal Mine uses straw bales, silt fences, and berms as its alternate sediment control measures. These areas were spot-inspected and complied with the R645 Coal Rules. Work on the silt fences was being performed during the inspection.

**5. EXPLOSIVES -**

There are explosives boxes on the property which are located on the upper end of the disturbed area. There were no explosives used during the second quarter.

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**8. NON-COAL WASTE -**

The area was clear of non-coal waste material. This material is being stored in dumpsters and concrete storage bins.

**14. SUBSIDENCE -**

The subsidence survey will be done by way of airplane in the fall of 1998 for the annual report.

**18. SUPPORT FACILITIES -**

During the field inspection, no new structures were added for second quarter.

**Note:** This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas, and Mining.

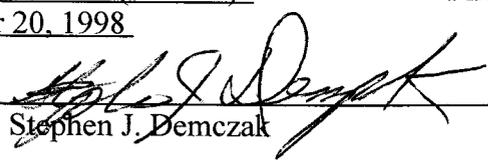
Copy of this Report:

Mailed to: Gary Gray (Genwal) Henry Austin (OSM)

Given to: Joe Helfrich (DOGM) Filed to: Price Field Office

Date: October 20, 1998

Inspector's Signature: \_\_\_\_\_

  
Stephen J. Demczak

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