



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

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INSPECTION REPORT

Partial: X Complete: Exploration:
Inspection Date & Time: October 19, 1993, 10:45 am to 12:20 pm
Date of Last Inspection: September 22, 1993

Mine Name: Emery Deep Mine County: Emery Permit Number: ACT/015/015
Permittee and/or Operator's Name: Consolidation Coal
Business Address: P. O. Box 527, Emery, UT 84522
Type of Mining Activity: Underground X Surface Prep. Plant Other
State Official(s): Steven M. Johnson
Company Official(s): Steve Behling
Federal Official(s): None
Weather Conditions: Clear, 50's, slight breeze
Existing Acreage: Permitted- 5180 Disturbed- 40 Regraded- 2.7 Seeded- 2.7 Bonded- 207
Increased/Decreased: Permitted- Disturbed- Regraded- Seeded- Bonded-
Status: Exploration/ X 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 items like PERMITS, CHANGE, TRANSFER, RENEWAL, SALE; SIGNS AND MARKERS; TOPSOIL; HYDROLOGIC BALANCE; DIVERSIONS; SEDIMENT PONDS AND IMPOUNDMENTS; etc.

INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/015/015

DATE OF INSPECTION: October 19, 1993

(Comments are Numbered to Correspond with Topics Listed Above)

4. Hydrologic Balance

a. Diversions

The ditches number 1 and 2 west of the stockpiles were examined. It was noticed that rills were beginning to form between the upper ditch (Ditch No. 2) and the lower (Ditch No. 1). These rills did not appear to be causing any problems, but should be repaired to avoid continued erosion problems.

b. Sediment Ponds and Impoundments

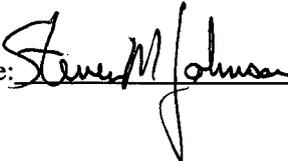
The inlet to Pond No. 2 was collecting sediment from the coal stockpile area. This sedimentation was not creating any restriction to the flow of water into the sediment pond, but should be removed so that accumulation of sediment would not begin to block the inlet.

The side wall to Pond No. 4 were showing sign that rills were forming. This problem should be corrected before the erosion process becomes a problem. Sediment had constricted the outlet for the decant of Pond No. 4, which created a need for cleaning before the decant could be operated. The water level at the time of inspection was well below the decant inlet.

Copy of this Report:

Mailed to: John Gefferth (CCC), Steve Behling (CCC), Marcia Petta (OSM)

Given to: Joe Helfrich, Daron Haddock (DOGM)

Inspector's Signature:  Steven M. Johnson #44 Date: October 28, 1993