0016

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: March 22, 1994 at 11:00am to 12:30pm
Date of Last Inspection: February 9, 1994

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 Officials(s): Steven M. Johnson and Scott Milovich
Company Official(s): Steve Behling
Federal Official(s): None
Weather Conditions:_
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.

	EVALUATED	N/A	COMMENTS	NOV/ENF
1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[ ]	[ ]	[ ]	[ ]
2. SIGNS AND MARKERS	[ ]	[ ]	[ ]	[ ]
3. TOPSOIL	[ ]	[ ]	[ ]	[ ]
4. HYDROLOGIC BALANCE:				
a. DIVERSIONS	[ ]	[ ]	[ ]	[ ]
b. SEDIMENT PONDS AND IMPOUNDMENTS	[X]	[ ]	[ ]	[ ]
c. OTHER SEDIMENT CONTROL MEASURES	[ ]	[ ]	[ ]	[ ]
d. WATER MONITORING	[X]	[ ]	[ ]	[ ]
e. EFFLUENT LIMITATIONS	[ ]	[ ]	[ ]	[ ]
5. EXPLOSIVES	[ ]	[ ]	[ ]	[ ]
6. DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES	[ ]	[ ]	[ ]	[ ]
7. COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS	[ ]	[ ]	[ ]	[ ]
8. NONCOAL WASTE	[X]	[ ]	[ ]	[ ]
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	[ ]	[ ]	[ ]	[ ]
10. SLIDES AND OTHER DAMAGE	[ ]	[ ]	[ ]	[ ]
11. CONTEMPORANEOUS RECLAMATION	[ ]	[ ]	[ ]	[ ]
12. BACKFILLING AND GRADING	[ ]	[ ]	[ ]	[ ]
13. REVEGETATION	[X]	[ ]	[ ]	[ ]
14. SUBSIDENCE CONTROL	[ ]	[ ]	[ ]	[ ]
15. CESSATION OF OPERATIONS	[ ]	[ ]	[ ]	[ ]
16. ROADS:				
a. CONSTRUCTION/MAINTENANCE/SURFACING	[ ]	[ ]	[ ]	[ ]
b. DRAINAGE CONTROLS	[ ]	[ ]	[ ]	[ ]
17. OTHER TRANSPORTATION FACILITIES	[ ]	[ ]	[ ]	[ ]
18. SUPPORT FACILITIES/UTILITY INSTALLATIONS	[ ]	[ ]	[ ]	[ ]
19. AVS CHECK (4th Quarter-April, May, June)_(date)	[ ]	[ ]	[ ]	[ ]
20. AIR QUALITY PERMIT	[ ]	[ ]	[ ]	[ ]
21. BONDING & INSURANCE	[ ]	[ ]	[ ]	[ ]

INSPECTION REPORT

(Continuation sheet)

PERMIT NUMBER: ACT/015/015

DATE OF INSPECTION: March 22, 1994

(Comments are Numbered to Correspond with Topics Listed Above)

3. Topsoil

The berms around the topsoil and subsoil piles was examined. The berms around T-1, T-2, and S-1 were recently reformed and built up.

4. Hydrology

b. Sediment ponds and impoundments

The sediment ponds were examined. Pond 1 and Pond 6 were flowing at the time of examination with out any problems. The condition of the remaining ponds has not change since the last inspection.

d. Water monitoring

Water samples were collected by the operator on the day prior to this inspection. A quick inspection of the pH values was made and show that they ranged from 7.5 to 8.5, well within the allowable discharge limits.

8. Noncoal waste

Noncoal waste was properly located in its designated area.

13. Revegetation

The operator has plans to reseed a road that leads to bore hole pump 1 in the first weeks of April. They have not yet received the Division approved seed mix from the supplier.

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 Date: March 23, 1994

Steven M. Johnson #44