0013

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

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INSPECTION REPORT

INSPECTION DATE & TIME: March 6, 1990
10:15 a.m. - 2:30 p.m.

Permittee and/or Operators Name: Consolidation Coal Company
Business Address: P.O. Box 527 Emery, Utah 84522
Mine Name: Emery Deep Permit Number: ACT/015/015
Type of Mining Activity: Underground XX Surface ____ Other _____
County: Emery State: Utah
Company Official(s): Dee Bray
State Official(s): Daron Haddock
Partial: _____ Complete XX Date of Last Inspection: February 13, 1990
Weather Conditions: Overcast, cold, windy
Acreage: Permitted 5180 Disturbed 40 Regraded 2.66 Seeded 2.66 Bonded 247
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)	( )	( )	(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)	( )	( )	(X)
5. EXPLOSIVES	(X)	( )	( )	(X)
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	( )	( )	(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)	( )	( )	(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)	( )	( )	(X)

an equal opportunity employer

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(Comments are Numbered to Correspond with Topics Listed Above)

1. PERMITS:

Recent amendments to the operators permit include: (1) an alternate discharge point for mine water. This amendment was approved on December 4, 1989 and allows for discharge point 004. (2) a new truck scale installation approved on November 1, 1989. Construction of the scale is now underway and the majority of the work is complete.

A requirement of the Mid-Permit Term review was the submittal of a reorganized MRP by September 9, 1990. The operator is working on that submittal.

2. SIGNS & MARKERS:

Signs and markers throughout the property are up and in order. The paint on the perimeter markers has faded somewhat. The operator will see that the markers are repainted making them more visible.

4b. DIVERSIONS:

Ditches and culverts throughout the site appear to be functioning properly. Debris is starting to build up near the inlet to Pond #2. The operator will see that it is cleaned.

4c. SEDIMENT PONDS & IMPOUNDMENTS:

The operator's quarterly inspection of the sediment ponds was done on December 4, 1989. The operator was reminded that first quarter 1990 inspections will be due this month.

4d. OTHER SEDIMENT CONTROL:

The dust control fence installed last summer appears to be helping the dust problem along Christiansen Wash.

Accumulation of coal fines since vacuuming the bank last fall has not occurred.

4e. SURFACE & GROUNDWATER MONITORING:

Data for fourth quarter 1989 was submitted to the Division on January 26, 1990.

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4f. EFFLUENT LIMITATIONS:

NPDES records were reviewed and found to be in order.
The Utah Department of Health conducted a compliance monitoring check on the following dates: January 23, 1990, December 5, 1989. All discharges were found to be in compliance.

5. EXPLOSIVES:

The powder magazines were checked. The magazines were not locked but no explosives were being stored. The mine has no plans for blasting at this time.

6. DEVELOPMENT WASTE & SPOIL DISPOSAL:

The last refuse pile inspection was done on October 4, 1989. All of the refuse is being stored in a temporary location. Plans for a permanent storage site have been approved but no construction has occurred yet.

14. SUBSIDENCE CONTROL:

A subsidence survey was conducted and data collected on December 27, 1989. A subsidence report is currently being formulated.

18. SUPPORT FACILITIES AND UTILITY INSTALLATIONS:

The culvert carrying discharge water from the outlet of Pond 6 to the tributary of Quitchupah Creek is leaking at the joints. The operator will have the installing contractor repair the culvert.

Copy of this report:
Mailed to: Dee Bray
Mailed to: John Kathmann - OSM, Joe Helfrich - DOGM, PFO

Daron R. Haddock

Inspectors Signature and Number Daron R. Haddock #28 Date March 9, 1990