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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Norman H. Bangerter, Governor
Dee C. Hansen, Executive Director
Dianne R. Nielson, Ph.D., Division Director

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INSPECTION REPORT

INSPECTION DATE & TIME: January 25, 1989
9:30 a.m. to 11:30 a.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): Chris Jones
State Official(s): Daron Haddock
Partial: XX Complete ____ Date of Last Inspection: December 6, 1988
Weather Conditions: Clear, cold
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	( )	( )	( )	( )
2. SIGNS AND MARKERS	(X)	( )	( )	(X)
3. TOPSOIL	( )	( )	( )	( )
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	( )	( )	( )	( )
b. DIVERSIONS	( )	( )	( )	( )
c. SEDIMENT PONDS AND IMPOUNDMENTS	(X)	( )	( )	(X)
d. OTHER SEDIMENT CONTROL MEASURES	( )	( )	( )	( )
e. SURFACE AND GROUNDWATER MONITORING	( )	( )	( )	( )
f. EFFLUENT LIMITATIONS	( )	( )	( )	( )
5. EXPLOSIVES	( )	( )	( )	( )
6. DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	(X)	( )	( )	(X)
7. COAL PROCESSING WASTE	( )	( )	( )	( )
8. NONCOAL WASTE	( )	( )	( )	( )
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	( )	( )	( )	( )
10. SLIDES AND OTHER DAMAGE	( )	( )	( )	( )
11. CONTEMPORANEOUS RECLAMATION	( )	( )	( )	( )
12. BACKFILLING AND GRADING	( )	( )	( )	( )
13. REVEGETATION	( )	( )	( )	( )
14. SUBSIDENCE CONTROL	( )	( )	( )	( )
15. CESSATION OF OPERATIONS	( )	( )	( )	( )
16. ROADS				
a. CONSTRUCTION	( )	( )	( )	( )
b. DRAINAGE CONTROLS	( )	( )	( )	( )
c. SURFACING	( )	( )	( )	( )
d. MAINTENANCE	( )	( )	( )	( )
17. OTHER TRANSPORTATION FACILITIES	( )	( )	( )	( )
18. SUPPORT FACILITIES				
UTILITY INSTALLATIONS	(X)	( )	( )	(X)

PERMIT NUMBER: ACT/015/015 DATE OF INSPECTION January 25, 1989

(Comments are Numbered to Correspond with Topics Listed Above)

2. SIGNS AND MARKERS:

The operator has Mine Identification signs installed at various locations around the mine site. A large main I.D. sign is located along the county road just prior to the mine offices and main mine site. Another sign is located along the substation access road on the bench above the mine. A third sign has recently been installed at the new construction site for the new mine dewatering borehole and sediment pond. A question was raised as to the appropriateness of the location of this sign. After consultation, Mr. Jones indicated that he would have the sign installed at a location more visible to persons approaching the mine site.

Also at the site of the new construction, disturbed area perimeter markers are installed but need to be better defined. The operator indicated that he has had difficulty pounding stakes into the frozen ground, however, he will install additional flagging to more clearly mark the perimeter of the disturbed area. More permanent stakes will be installed when the weather conditions allow for it.

4c. SEDIMENT PONDS AND IMPOUNDMENTS:

Construction of the new sediment pond has nearly been completed, although at the present time construction work has halted due to the cold conditions. When weather permits, additional work to be completed includes the concrete spillway and inlet protection.

6. DEVELOPMENT WASTE AND SPOIL DISPOSAL:

The operator's waste pile was observed and seems to have changed appearance, since the last inspection. Mr. Jones indicated that the pile had been graded and compacted to allow for easier surveying. The pile appears to be stable.

18. SUPPORT FACILITIES AND UTILITY INSTALLATION:

The new mine dewatering borehole has been drilled and cased with 14" steel casing. The casing has been temporarily capped as required. The operator is currently waiting for a power hook up to the site so that the mine dewatering pump can be installed.

Much of the pipeline which will connect the borehole with the sediment pond has been installed. Approximately 100 feet remains to be installed

INSPECTION REPORT
(continuation sheet)

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18. SUPPORT FACILITIES AND UTILITY INSTALLATIONS: (cont'd)

on the borehole side. Additional grading and backfilling will be required along the pipeline and at the borehole site when construction is completed. Weather conditions will play a factor in completing this work and remedial work will probably be required in the spring.

Copy of this report:
Mailed to: Chris Jones
Mailed to SLC for: Brian Smith, OSM Joe Helfrich, DOGM
File to: PFO

Daron R. Haddock

Inspectors Signature and Number Daron R. Haddock #28 Date Jan. 27, 1989