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JAN 27 1986

DIVISION OF OIL
GAS & MINING



Consolidation Coal Company
Emery Mine
P. O. Box 527
Emery, Utah 84522
(801) 286-2301

File: ACT/O15/O15
7,9

January 22, 1986

Mr. D. Wayne Hedberg
Division of Oil, Gas, and Mining
4241 State Office Building
Salt Lake City, Utah 84114

RE: Quarterly Pond Inspections
Emery Deep Mine
ACT/O15/O15

Dear Mr. Hedberg,

The following is a summary of the quarterly pond inspections for the fourth quarter of 1985.

POND #1 - (main mine sedimentation pond)

Date: 12-27-85
Time: 11:58 A.M.
Comments: The impoundment was found to be in structurally sound condition. There was no inflow or outflow at this time and there was approximately 2 feet of water standing.

POND #2 - (main mine yard sedimentation pond)

Date: 12-27-85
Time: 10:15 A.M.
Comments: The impoundment was found to be in structurally sound condition. There was no inflow and no water standing at this time.

POND #3 - (secondary mine yard sedimentation pond)

Date: 12-27-85
Time: 10:30 A.M.
Comments: The impoundment was found to be in structurally sound condition. There was no inflow and no water standing at this time. The upper gate in the riser pipe was found to be rusted shut. I took it apart, greased the mechanical parts, and re-assembled it. The gate is now operating properly.

POND #5 - (prep. plant sedimentation pond)

Date: 12-13-85
Time: 1:19 P.M.
Comments: The impoundment was found to be in structurally sound condition. There was no inflow or outflow and there was approximately 10 inches of water standing. The piping problem at the gabion head-wall had been sealed prior to my inspection.

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R/O Lagoon

Date: 12-13-85

Time 1:28P.M.

Comments: The impoundment was found to be in structurally sound condition. There was a very small amount of inflow at this time, estimated to be approximately 0.5 G.P.M. There was approximately 2 inches of water standing over about two-thirds of the surface area of the lagoon. Reconstruction of this impoundment (as required by the Utah State Department of Health) was completed on November 27, 1985. Due to weather conditions, seeding and mulching activities have not begun but will commence as soon as the weather permits.

Sincerely,

Stephen C. Drummond

Stephen C. Drummond
M.S.H.A. Qualified
Impoundment Inspector