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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Dianne R. Nielson, Ph.D., Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

August 6, 1984

Mr. Ronald O. Hughes
Mine Engineer
Consolidation Coal Company
Emery Mine
P. O. Box 527
Emery, Utah 84522

Dear Mr. Hughes:

RE: Approval of Modification to the Reverse Osmosis Lagoon, Emery Mine, Consolidation Coal Company, ACT/015/015, Folder #2, 3 and 4, Emery County, Utah

The Division's technical staff has reviewed the July 12, 1984 resubmission of modification plans for the reverse osmosis evaporation lagoon. The reconstruction of the lagoon will occur on the same location as the present lagoon. Sized to handle reject water from 130 employees, the lagoon will be approximately 200 feet in diameter with a four foot embankment enclosing it.

Based on this review, the Division finds the plans to be adequate and hereby grants approval to the lagoon reconstruction with the following stipulations:

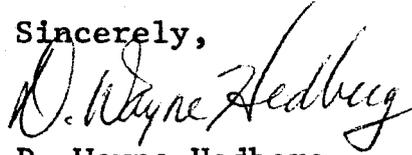
1. Obtain the approval of the Bureau of Water Pollution Control, Division of Environmental Health, Department of Health (copies of the plans were forwarded to Mr. Steve McNeil of that office).
2. Notify Mr. Joseph Helfrich or Mr. Dave Lof of the Division Inspection Staff of the starting and completion dates for construction activities.

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Mr. Ronald O. Hughes
August 6, 1984

Please call if you have any questions.

Sincerely,



D. Wayne Hedberg
Reclamation Hydrologist/
Permit Supervisor

DWH/ts:grc

cc: Allen Klein, OSM
Robert Hagen, OSM
Jim Smith, DOGM
Sue Linner, DOGM
Joe Helfrich, DOGM
Dave Lof, DOGM
Tom Suchoski, DOGM

94590-25-26



July 11, 1984

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

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

RECEIVED

JUL 12 1984

DIVISION OF OIL
GAS & MINING

Dear Mr. Hedberg:

Please find enclosed plans for the modifications to the mine sedimentation pond #1 and the reverse osmosis evaporation lagoon, as requested in your letters dated June 11, 1984.

If you have any further questions please contact me.

Sincerely,

A handwritten signature in dark ink, appearing to read "R. O. Hughes", written over the typed name.

Ronald O. Hughes
Mine Engineer

cc. R. Holbrook (w/att) CONSOL

MRP REVISION/NOV TRACKING FORM

Type of Proposal: X COAL NONCOAL

 Exploration
 NOV Abatement, NOV # , Abatement Deadline
 MRP Revision
X MRP Amendment

Done

Issuing Inspector

Title of Proposal: Resubmittals of response to deficiency letters (Sediment Pond #1 + Reverse Osmosis evap lagoon)

Company name: Consolidation Coal Company Project/ Mine Name: Emery Deep Mine

File # (PRO/ACT) 015/015 (CEP/EXP) Acreage (Fed/State/Fee): 1/1/1

Assigned Reviewers:

Review Time (hrs):

(Hydrology) TJS
(Wildlife/Veg.) L.K.
(Engineering)
(Soils)
(Geology)

1.0 hrs

DATES:

(a) Initial Plan Received
Tech Review Due
Tech Review Complete

(d) NOV Termination

(b) Operator Resubmission July 12/84
Tech Review Due July 26/84
Tech Review Complete

(e) Bond Revision

Amount (\$)

(c) Conditional Approval Aug 6/84
Stipulations Due
Stipulations Received
Final Approval

COMMENTS:

NOTE (INSPECTORS): Please attach a copy of the NOV issued to the abatement plan when received from the operator.

NOTE (REVIEWERS): Please prepare review comments in a format referencing the appropriate regulation or statute. State the deficiency as well as minimum requirement necessary to demonstrate compliance (when possible). Also fill in the number of hours spent in review by discipline. Return the revision/NOV abatement to the Special Permits Supervisor when review is complete.