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Scott M. Matheson
Governor



STATE OF UTAH
DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
Utah Water Pollution Control Committee

150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 84110-2500

File
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Copy to Steve,
C. M.,
John, Bart

October 21, 1983
533-6146

10/25/83

Calvin K. Sudweeks
Executive Secretary
Rm 410 (801) 533-6146

RECEIVED
OCT 25 1983

James O. Mason, M.D., Dr.P.H. **Scott M. Raymond**
Executive Director
Department of Health
801-533-6111

Environmental/Permits Coordinator
Beaver Creek Coal Company
P.O. Box AU
Price, Utah 84501

||
Kenneth L. Alkema
Director

Division of Environmental Health
801-533-6121

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RE: Gordon Creek #2 **DIVISION OF**
Southwest Lease **OIL, GAS & MINING**
Sedimentation Pond

Dear Mr. Raymond:

We have reviewed the plans and information for the Beaver Creek Coal sedimentation pond at the Gordon Creek No. 2 Mine southwest lease. Plates 7-8, 3-1a and information submitted August 22, 1983 were reviewed.

As a result of our review, the plans for the southwest lease sedimentation pond are approved. This letter constitutes our construction permit for the pond.

As indicated in the phone conversation with Steven McNeal we recommend that where practical the pond slopes should be at least 2 horizontal to 1 vertical. The pond is to provide 1.2 acre-foot storage for sediment and runoff of the 2-inch 10-year 24-hour storm. Top width of the embankment is to be at least 10 feet and have 3 feet of freeboard. The effluent must comply with the State and Federal effluent standards as indicated in the existing NPDES permit.

Enclosed is a billing for the Engineering Plan Review. Please remit your check for the minimum filing fee of \$50.00 to the Department of Health, Bureau of Water Pollution Control.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE

Calvin K. Sudweeks
Calvin K. Sudweeks
Executive Secretary

SRM:na

cc: Southeastern Health Dept.
Division of Oil, Gas and Mining ✓

Enclosures

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