

File ACT 1015/009
Copy to Wayne,
Sally & Git

Scott M. Matheson
Governor

STATE OF UTAH
DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

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



James O. Mason, M.D., Dr.P.H.
Executive Director
801-533-6111

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December 17, 1981

Alvin E. Rickers, Director
Room 426 801-533-6121

RECEIVED
DEC 18 1981

DIVISION OF
OIL, GAS & MINING

Re: Construction Permit
Sediment Pond

Mr. Andrew King
Natomas Trail Mountain
P. O. Box 551
Orangeville, Utah 84537

Dear Mr. King:

We have reviewed the two volume, July 1981 Mining and Reclamation plan for the Natomas Trail Mountain Coal Company near Orangeville, Utah. Figures 7-11, 7-13 and the hydrology section were reviewed.

As a result of our review, the plans for the Natomas Trail Mountain Coal sedimentation pond are approved and a construction permit as constituted by this letter is hereby issued.

The pond is to provide 1.9 acre feet of settling volume for the mine disturbed area surface runoff from a ten-year 24-hour storm. The pond is to be constructed with interior slopes of approximately 2 horizontal to 1 vertical. There are also oil skimming devices on the outlets and anti-seep collars on the outlet pipe.

The company may want to obtain a turbidity waiver by submitting a control plan for the construction phase of the stream culvert.

You are also requested to submit sufficient additional design information for our review and approval on the sanitary wastewater disposal system. The mining plan indicates 110 people instead of the 60 people mentioned in our June 17, 1977 letter. Issuance of this construction permit is not an approval of the resulting effluent quality. Should the effluent not meet State or Federal standards, you must provide the necessary additional treatment.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE


Calvin K. Sudweeks
Executive Secretary

SRM: drb

cc: Division of Oil, Gas and Mining
Southeastern District Health Department
Southeast Utah Association of Governments