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JUN 16 1980

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RIGHTS

DIVISION OF  
OIL, GAS & MINING

DEE C. HANSEN  
STATE ENGINEER

EARL M. STAKER  
DEPUTY

200 EMPIRE BUILDING  
231 EAST 400 SOUTH  
SALT LAKE CITY, UTAH 84111  
(801) 533-6071

June 10, 1980

DIRECTING ENGINEERS  
HAROLD D. DONALDSON  
DONALD C. NORSETH  
STANLEY GREEN  
ROBERT L. MORGAN

Mr. Thomas J. Suchoski  
Division of Oil, Gas, and Mining  
1588 West North Temple  
Salt Lake City, Utah 84116

Dear Mr. Suchoski:

Re: UNC Plateau Mining Company  
Starpoint Mine  
Proposed Refuse Pile Extension

This office has completed its review of the data transmitted May 30, 1980 concerning the sedimentation pond for the above-mentioned project. It is my opinion that the ponds do not threaten life or property and that the material presently on file satisfies Section 73-5-5 of the Utah Code Annotated 1953.

Approval for construction is granted by this office.

Sincerely,

Dee C. Hansen  
State Engineer

DCH/mmt



Tom

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DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RIGHTS

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DIRECTING ENGINEERS  
HAROLD D. DONALDSON  
DONALD C. NORSETH  
STANLEY GREEN  
ROBERT L. MORGAN

April 4, 1980

Utah Division of Oil, Gas and Mining  
c/o Sandy Perez  
1588 West North Temple  
Salt Lake City, Utah 84116

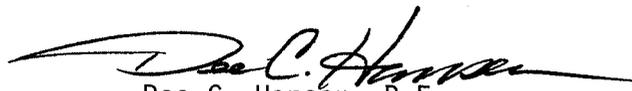
Dear Ms. Perez:

Re: Plateau Mining Company's Star  
Point Mine

This office has completed its review of the plan submitted for the construction of five sedimentation ponds associated with the above mentioned coal mine. It is my opinion that failure of the ponds would not endanger human life or do significant damage to property, and therefore, no further notice to this office is necessary.

The plans as submitted, will serve as notice of the intent to build the dams and will satisfy Section 73-5-12 of the Utah Code Annotated 1953. If the size or location of the ponds change notification will be necessary.

Sincerely,

  
Dee C. Hansen, P.E.  
State Engineer

DCH:RLM:sn

**RECEIVED**  
APR 08 1980

DIVISION OF  
OIL, GAS & MINING

STATE OF UTAH  
DEPARTMENT OF HEALTH  
DIVISION OF ENVIRONMENTAL HEALTH

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

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

533-6146  
May 23, 1980



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

DIVISIONS

Community Health Services  
Environmental Health  
Family Health Services  
Health Care Financing  
and Standards

OFFICES

Administrative Services  
Health Planning and  
Policy Development  
Medical Examiner  
State Health Laboratory

Steven W. Rigby  
Chief Engineer  
UNC Plateau Mining Company  
P.O. Drawer PMC  
Price, UT 84501



RE: Sedimentation ponds

Dear Mr. Rigby:

We have reviewed the UNC Plateau Mine Runoff Control Plan for the Star Point Mine at Wattis, Utah. The five ponds are to provide for sediment control from a ten year 24 hour 2 inch rainfall runoff from the mine disturbed area.

As a result of our review, the plans for the UNC Plateau Star Point Mine sedimentation ponds are approved and a construction permit as constituted by this letter is hereby issued.

The capacity of the Wattis South pond is approximately 11 acre feet, the Star Point pond 4.5 acre feet and each of the other three ponds approximately 1.5 acre feet. The inlets are to be riprapped and the outlets either riprapped or provided with a flexible downspout. Each pond is to have a dewatering outlet 3 to 6 feet above the sediment level and an emergency overflow outlet. The Lion Deck and Star Point ponds are also to be lined with an 8/1 mixture of soil and bentonite.

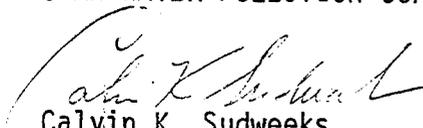
Additional treatment must be provided if the discharge from these ponds fails to meet federal discharge requirements.

A search of our files does not indicate that the necessary approval has been given on the new bathhouse at the Lion Deck portal. Please submit a copy of the appropriate State

approval or the design criteria and as constructed plans of  
the bathhouse and drainfield.

Sincerely,

UTAH WATER POLLUTION COMMITTEE

  
Calvin K. Sudweeks  
Executive Secretary



SRM:een

cc: Oil, Gas & Mining  
EPA Salt Lake  
Southeast 208  
Southeastern District Health Dept.