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Scott M. Matheson
Governor



STATE OF UTAH
DEPARTMENT OF HEALTH
DIVISION OF ENVIRONMENTAL HEALTH

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October 14, 1981

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Executive Director
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DIVISIONS

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Plateau Mining Company
P.O. Drawer PMC
Price, UT 84501

RE: Sediment Ponds Approval

Gentlemen:

We have reviewed the Plateau Mining Company 1981 five volume Reclamation Plan. Five ponds were previously reviewed and approved on May 23, 1980. This plan was reviewed for three additional ponds. These ponds are to provide for the sediment control from a ten year 24 hour 2-inch rainfall runoff from existing mine disturbed areas.

As a result of our review, the plan for the Plateau Mining existing sediment pond 6 is approved and a construction permit for Ponds 2 and 7 as constituted by this letter is hereby issued.

The design capacity of ponds 2, 6 and 7 are 1.4, 2.6 and .76 acre feet. The dikes are to have an inside slope no steeper than 3 horizontal to 1 vertical and a top width of 15 feet. The outlets are to be at least 3 feet above the sediment level, have oil baffles, and be riprapped at the discharge end.

Additional treatment must be provided if the discharges fail to meet state or federal discharge requirements.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE


Calvin K. Sudweeks
Executive Secretary

SRM:drb

cc: Oil, Gas and Mining
Southeast AOG
Southeastern District Health Dept.