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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: ACT/007/006
#4#9

Calvin K. Sudweeks
Executive Secretary
Rm 410 (801) 533-8146

September 17, 1984

RECEIVED

SEP 18 1984

DIVISION OF OIL
GAS & MINING

James O. Mason, M.D., Dr.P.H.
Executive Director

Department of Health
801-533-6111

Kenneth L. Alkema
Director

Division of Environmental Health
801-533-6121

Ben A. Grimes
Environmental Coordinator
Plateau Mining Company
P. O. Box Drawer PMC
Price, Utah 84501

ACT/007/006

Re: Constuction Permit
Sediment Pond 8

MEMBERS

- Grant K. Borg, Chairman
- W. Lynn Cottrell
- Harold B. Lamb
- Kenneth L. Alkema
- Franklin N. Davis
- Dale P. Baeman
- Joseph A. Urbanik
- C. Arthur Zeldin
- Mrs. Lloyd G. Bliss

Dear Mr. Grimes:

We have reviewed the plans and information for the Plateau Mining Co. sediment pond #8. Exhibit #2 information and map plans 4, 6, 7 from the November 30, 1983 mine plan modification were reviewed along with information submitted August 20, 1984.

As a result of our review, the plans for sediment pond #8 are approved and a construction permit as constituted by this letter is hereby issued provided the sediment level is maintained at least two feet below the dewatering hole.

The 3 acre pond is for the settling of storm runoff from a 10 year 24 hour storm. The pond dike is to have a 10 foot crest width, slopes of 3 horizontal to 1 vertical and three feet freeboard. The outlet consists of an oil skimmer, a 36 inch CMP riser and 2 inch dewatering hole.

The company should also submit a revised map to EPA indicating the additional discharge location as required in the NPDES permit. If the discharge fails to meet state or federal discharge limitations the company must provide additional treatment.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE

Calvin K. Sudweeks
Executive Secretary

SRM:pa
cc: Oil Gas & Mining/Wayne Hedberg
Southeastern District Health Dept.
327-5