



M. Hepler
W. Hecker
 Act 1007/005
 Norman H. Bangerter
 Governor

Suzanne Dandoy, M.D., M.P.H.
 Executive Director

July 16, 1987

RECEIVED
 JUL 21 1987

**DIVISION OF
 OIL, GAS & MINING**

Mr. Glen A. Zumwalt
 Utah Fuel Company
 P. O. Box 719
 Helper, Utah 84526

Re: Sediment Pond Modifications

Dear Mr. Zumwalt:

We have reviewed plans submitted to the Division of Oil Gas and Mining thru April 17, 1987 relative to enlargement of the portal area sediment pond. Based upon our review, the proposed modification is approved. A construction permit is hereby issued as constituted by this letter.

The capacity of the sediment pond will be increased by raising the decant structure 1.6 feet. This will increase the capacity of the pond 44,568 ft.³, making the total capacity 421,505 ft.³. Approximately 75 ft. of embankment will be constructed at a maximum height of 1.5 ft. along the SE corner of the pond in order to provide a minimum of three feet of freeboard.

Please submit an additional copy of plans showing modification so that it can be stamped and returned for your file

The proposed improvements are intended to provide additional storage for retention and treatment of water from the mine. If the discharge fails to meet State or Federal discharge limitations additional improvements will be necessary.

Sincerely,

UTAH WATER POLLUTION CONTROL COMMITTEE

Calvin K. Sudweeks
 Calvin K. Sudweeks
 Executive Secretary

cc: Division of Oil, Gas and Mining
 David Ariotti, Southeast Dist. Engineer

KB:pa

977-4k