

Scott M. Matheson  
Governor

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STATE OF UTAH  
DEPARTMENT OF HEALTH  
DIVISION OF ENVIRONMENTAL HEALTH

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

To: Jim  
File ACT/007/007  
Copy to Tam M  
& Steve

Marv H. Maxell, Ph.D., Acting Director  
Room 474 801-533-6121

533-6146  
December 28, 1982

JIM

DEC 31 1982

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

John S. Huefner, P.E.  
Civil Engineer  
Kaiser Steel Corp.  
Sunnyside, UT 84539

#3

Re: Manshaft Minewater Sediment  
Ponds

DIVISIONS

Community Health Services  
Environmental Health  
Family Health Services  
Health Care Financing

OFFICES

Administrative Services  
Community Health Nursing  
Management Planning  
Medical Examiner  
State Health Laboratory

Dear John:

As discussed December 22, 1982, the Utah Bureau of Water Pollution Control will need to receive additional information prior to completing our review of the above proposed sediment and treatment ponds. The following information and diagrams must be submitted for our review and approval prior to the construction of these facilities.

1. Volume of underground sump available for settling of solids.
2. Diagram of sump oil baffle and outlet. The outlet must be a minimum of three feet above sediment level unless additional treatment is provided.
3. Discharge pump flow rate.
4. Details of the pipeline size, route, construction, and high velocity protection measures from the manshaft to the outside mine water pond.

You may call me at 533-6146 if you have any questions regarding these requirements.

Sincerely,

Steven R. McNeal  
Public Health Engineer  
Bureau of Water Pollution Control

SRM:na  
cc: Oil, Gas & Mining  
Southeastern District Health Department  
Southeastern Utah AOG

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RECEIVED  
DEC 29 1982

DIVISION OF  
OIL, GAS & MINING