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STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Dr. G. A. (Jim) Shirazi, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

June 28, 1983

Mr. Douglas C. Pearce
Mine Engineer
Sunnyside Mine
Kaiser Steel Corporation
Sunnyside, Utah 84539

RE: Stipulations regarding
Reclamation of the Slaughter
Canyon Sediment Pond and
Access Road
Sunnyside Mine
ACT/007/007
Folder No. 3
Carbon County, Utah

Dear Mr. Pearce:

The Division has decided to have Kaiser Steel implement sediment control measures at the previous outlet to the Slaughter House Canyon sediment pond. A structure similar to the structure formed below the mine seep (rock gabion and loose straw bales) would seem to be more appropriate than disturbing the entire depression by putting in a curlex blanket or rip-rap. The rapid filtration of the rock gabion structure will give added protection to the unstable area during the initial years of reclamation.

If Kaiser has not discussed the problem of the missing hygronomy blanket with the contractor then the Division may warrant enforcement action for failure to comply with approved plans. The hygronomy blankets, in place, should be watched closely for any undercutting or additional stabilization, in order that erosive channels cannot be cut in the banks around or under the blankets.

Questions, regarding these measures to be implemented immediately by Kaiser Steel, can be directed to myself or Steve Cox. Any alternative sediment control measures for the lower pond area may be discussed, but must also be implemented immediately.

Sincerely,

THOMAS MUNSON
RECLAMATION HYDROLOGIST

TM/lm

cc: Allen Klein, OSM
Steve Cox, DOGM
Bart Kale, DOGM