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STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS, AND MINING
1588 West North Temple
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October 15, 1981

Mr. Kirk R. Harvey
Blazon Company
Clear Creek Star Route
Helper, Utah 84526

RE: Approval of Installation
of 8" Drainage Culvert
Blazon Company
Blazon No. 1 Mine
ACT/007/021
Carbon County, Utah

Dear Mr. Harvey:

The Utah Division of Oil, Gas and Mining (DOGM) has reviewed calculations submitted in your October 6, 1981, letter concerning the installation of an 8" culvert to provide drainage for portal pad runoff and mine water discharge leaving the portal area. Although there were discrepancies found in the design calculations of the capacity of the 8" culvert, DOGM found the 8" culvert to be of adequate size to handle the projected runoff/discharge of 97.5 gpm (.22 cfs).

DOGM requests Blazon Company to submit design specifications for inlet and outlet control structures for the 8" drainage culvert. The above will be required before installation of the culvert will be approved by DOGM.

If you have any questions, please call me at (801) 533-9333, ext. 200.

Sincerely,


MARY R. BOSWORTH
RECLAMATION ENGINEER

cc: Dave Lof, DOGM
Jim Smith, DOGM

MRB/btm