

0112

#5

MIEC Mangum
Engineering
Consultants

388 East Boynton Road • Kaysville, Utah 84037 • (801) 544-3641

1 December 1991

Pamela Grubaugh-Littig
Permit Supervisor
Utah Division of Oil Gas & Mining
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

RECEIVED

DEC 02 1991

Dear Ms. Grubaugh-Littig;

DIVISION OF
OIL GAS & MINING

Re: NOV #N91-40-1-1, Ground Water Monitoring, Bear Canyon Mine,
ACT/015/025, Co-Op Mining Company, Emery County, Utah

Enclosed is a copy of the Third Quarter 1991 Water Data. All of the available data is included along with new "Water Monitoring Report" summary sheets. Additional data has been added to that submitted by E.I.S., 31 Oct 1991. We are still checking on the laboratory results from a sample apparently taken by E.I.S. in Sept 1991 for SBC-4 and we will forward any information when located.

The location where SPC-7 was previously monitored is dry. The location where SBC-8 was previously monitored is now within a mined out section. The inappropriate data for these two stations should be disregarded.

M.E.C. has been contracted by Co-Op Mining Co. to conduct water monitoring in the future and we will be using CT&E, Huntington, Utah to perform required laboratory analysis. I have enclosed a preliminary copy of our proposed "Field Measurement Form". Please have your applicable team member(s) review the form and forward any comments.

Page 2
DOGM
1 December 1991

I am sure that the division and Co-Op will be pleased with the efforts of M.E.C. to fulfil water monitoring requirements in the future. Your assistance is greatly appreciated. Thank you for your cooperation in this matter.

Thank you,

A handwritten signature in cursive script, reading "Kimly C. Mangum", followed by a long horizontal line extending to the right.

Kimly C. Mangum, P.E.
Permitting & Compliance Consultant.

cc: Co-Op Mining Co.