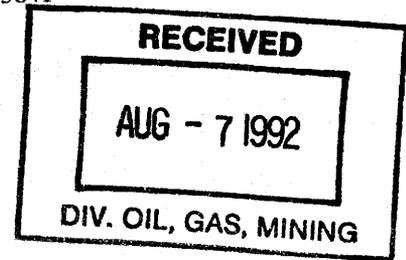


0115

MEC Mangum
Engineering
Consultants

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

7 August 1992



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

Dear Pamela:,

Re: Diversion Designs, Related to NOV #N92-40-3-1, Co-Op Mining Company, Bear Canyon Mine, Emery County, Utah

Attached are two copies of pages 7-87, 7-87A, 7G-62 thru 7G-64, 7G-99 and 7G-100. These pages have been revised to comply with the comments made in your letter (dated 27 July 1992) and memo (dated 22 July 1992).

Calculations for ditches D-9D, D-8U extension and D-14U are still included in the tables. It was anticipated that the Division review of the shower house proposal would be completed soon. These ditches will be deleted from final copies of the tables etc. if you request. Please notify me if there are any questions regarding this issue.

Thank you,

A handwritten signature in cursive script, reading "Kimly C. Mangum".

Kimly C. Mangum, P.E.

cc: Co-Op Mining Co.
attachment(s)

CO-OP MINING COMPANY

P.O. Box 1245
Huntington, Utah 84528



(801) 381-5238
Coal Sales (801) 381-5777

7 August 1992

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

Ms. Grubaugh-Littig,

Enclosed please find a proposal designed by Mangum Engineering Consultants for a PAP modification and/or violation abatement. Please review and notify Co-Op Mining Company upon approval of the attached proposal. Thank You.

Sincerely,



Wendell Owen
Resident Agent

