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State of Utah
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt
Governor

Ted Stewart
Executive Director

James W. Carter
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
801-359-3940 (Fax)
801-538-5319 (TDD)

July 27, 1993

Mr. Ben Grimes
Cyprus Plateau Mining Corporation
P. O. Drawer PMC
Price, Utah 84501

Dear Mr. Grimes:

Re: Hydrologic Monitoring Changes, Star Point Mine, Cyprus Plateau Mining Corporation, ACT/007/006-93D, Folder #2, Carbon County, Utah

The permit change, received June 9, 1993, for the water monitoring revision has been reviewed. The Forest Service comments included the addition of Springs 438 and 486 to the monitoring program, which must be added. Division comments included the documentation needed for considering only monitoring for operational parameters at stations 87-10-1CV, 87-10-2CV, and 87-10-3CV, not baseline parameters at the three stream station, which are new sites. The lack of water quality samples for Well 92-10-1, due to its deep nature, must be justified in the PAP and the seasonal quality and quantity requirements must be summarized per R645-301-724.100 and R645-301-724.200.

Quarterly baseline water quality information is being collected from wells P92-01C-WD, P92-02-WD, and P92-03-WD. However, prior to switching to operational parameters, it is necessary to summarize the data collected to date together with an explanation of why a variance from collecting two year of baseline data should be warranted. Without a review of baseline data, summarized and submitted at the end of one year, the Division cannot approve the water monitoring program.



Hydrologic Monitoring Changes
Star Point Mine
ACT/007/006-93D

Please revise Table 731.211a to include Springs 438 and 486, and make the necessary changes and/or justifications as required. If you have any questions, please call me or Tom Munson.

Sincerely,

A handwritten signature in cursive script, reading "Pamela Grubaugh-Littig". The signature is written in black ink and is positioned above the printed name and title.

Pamela Grubaugh-Littig
Permit Supervisor

cc: TMunson