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MEC Mangum
Engineering
Consultants

Copy Hugh

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Jill Karpas #5

2 April 1992

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

Post-It™ brand fax transmittal memo 7671		# of pages	2
To	PAMELA GRUBAUGH-L	From	KIM MANGUM
Co.	DOGMA	Co.	M.E.C.
Dept.		Phone #	544-3641
Fax #	359-3940	Fax #	SAME

Dear Pamela:

Re: NOV # N92-40-9-1, Co-Op Mining Company, Bear Canyon Mine, ACT/015/025, Emery County, Utah

This letter is to inform the Division that the silt fence and deposits near the outlet of C-12U have been removed. I understand that this silt fence was originally located closer to the actual outlet of the culvert. To stop silt from building up and backing up into the culvert the silt fence was moved down stream.

Following rmoval of sediment deposits Co-Op proposes to add rip-rap to the channel between the culvert outlet and the location where the silt fence was installed. Calculations show that the ditch D-10U requires 4 inch diameter rip-rip. Four inch rip-rap will be installed for the effected length (approximately 60 feet) below culvert C-12U. The only impact from the silt fence was deposition of sediment within the channel. The installation of rip-rap will improve the channels resistance to erosion.

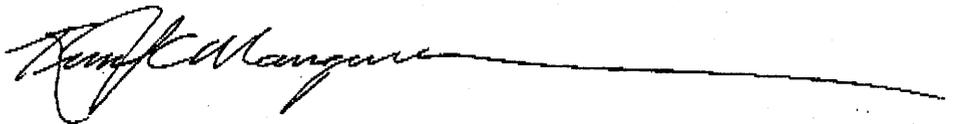
The minor areas effected by silt deposits and disturbed during reclamation work will be

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hand seeded using the interim revegetation procedures defined in Appendix 3-G of the PAP. As noted in the NOV this area is not within the permit area. Co-Op Mining Company has communicated with C.O.P.D., the owner of the property, and they have agreed to allow Co-Op to proceed with the proposed plan.

Work will be initiated upon receipt of approval from the Division. The Division will be notified upon completion. Please notify me if there are any open issues concerning abatement of this violation.

Thank you,



Kimly C. Mangum, P.E.

cc: Co-Op Mining Co.
C.O.P.D.

FAKED 4-2-92