0014

April 12, 1985

TO: Coal File, Enforcement and Inspection Folder

FROM: Sandy Pruitt, Mining Field Specialist

RE: Utah Power & Light, Deer Creek Mine, ACT/015/018, #7
Emery County, Utah

A Partial inspection of the Deer Creek Mine site was conducted by Sandy Pruitt, accompanied by Larry Guymon on March 27, 1985. Since the inspection last week, Emery Mining Corporation (EMC) had diligently maintained the sediment control measures for the conveyor transfer station and implemented improvements as agreed along a section of the conveyor, to minimize the contamination of an undisturbed drainage ditch by coal fines where the belt is turned over.

The catch basin beside the transfer station was maintained and a new silt fence was installed. The embankment of the basin needs to be extended closer to the silt fence to divert overflow through the fence. The catch basin along the road was also maintained. Straw bales placed behind the silt fence at the overflow point need to be staked in place.

The undisturbed drainage ditch at the rollover section of the conveyor belt was dug deeper and the berm raised to handle sloughage at the cut slope and minimize contamination by coal fines. The ditch line was also riprapped and the silt fence replaced. EMC workers were installing tin plate along the rollover section to extend the covering over the conveyor and funnel coal fines away from the ditch.

Additional maintenance of the silt fence and water bars along the entire conveyor road is still necessary and on schedule by EMC.

At the time of this inspection the waste rock disposal site was being compacted in lifts as required. Due to the intermittently heavy snow showers occurring that day, the compaction operations would be postponed until moisture requirements could be ensured for adequate compaction.

eh

cc: Donna Griffin
Larry Guymon
Joe Helfrich
Statistics: See Belina Mine memorandum dated April 12, 1985

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