0012

August 5, 1983

Memo to Coal File:

RE: Utah Power and Light Company
Deer Creek Mine
ACT/015/018A, Folder #7
Emery County, Utah

A partial inspection of the Deer Creek Mine was conducted by Ken Wyatt of the Division on July 13, 1983. No one from Emery Mining Company accompanied this inspector due to the miners vacation at this time. The weather was clear and hot, approximately 95 degrees.

Due to a recent precipitation event over the weekend, the newly constructed overland conveyor sediment control system was tested. Many of the silt fences had retained quite a bit of sediment. Of particular interest was the upper silt fences adjacent to inverted "U" No. 98 in the vicinity of the transfer point. Silt fences in these areas were almost full, and will probably require maintenance work in anticipation of future storm events.

A noticable amount of rock and rubble was observed washed into the disturbed area drainage system in the area of the truck loading area. The disturbed area drop-drains and slot-drains across the main mine access road had accumulated significant amounts of debris. These ditches and drains appeared functional, but work should be conducted to clear any possible blockages.

No work had been done on protecting Deer Creek in the area of inverted "U" Nos. 36 and 37 along the conveyor as discussed in the previous inspection memos to coal file. Work on this concern should be completed by the next inspection.

At the time of this inspection, work was on-going on the ROM conveyor. This was discussed in the previous inspection memo. Once the drainage pattern in this area is completed the downslopes to the conveyor may need to be revegetated this fall. No compliance problems were encountered.

KEN WYATT KW
FIELD SPECIALIST

KW:gl
cc: Tom Ehmett, OSM
Larry Guymon, Emery Mining Corporation
Joe Helfrich, DOGM

Statistics: See UP&L Church Mine memo dated August 4, 1983