

0018

March 16, 1984

Inspection Memo  
to Coal File:

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

On March 6, 1984 a partial inspection of the Deer Creek Mine area was conducted by Ken Wyatt and Ev Hooper of the Division. Larry Guymon of Emery Mining Corporation accompanied this inspector. The weather was clear and cool at this time.

The rock slope construction at the Deer Creek Mine is scheduled to begin April 2, 1984. Material generated from this slope construction will be temporarily stored in the waste rock disposal site in accordance with the yet to be approved plan. At this time waste rock material was still being end dumped from the eastern end of the material storage pad as well as pad maintenance scrapings.

The sediment pond discharge area was examined. No flow was observed in the drainage at this time. Quite a bit of snow has melted from this area. No detectable leaks were observed. No sample was collected.

The sediment controls along the mine access road and the conveyor system were discussed with the operator. The silt fences that were installed last year in this area are impractical due to the high maintenance required. Mr. Guymon indicated that a riprap ditch with rock gabion structures would be a better way to control sediment and ditch erosion in this area. The plan for this modification to the sediment control system will need to be submitted and approved by the Division. No compliance problems were encountered.

Ken Wyatt **KW**  
Field Specialist

KW:re

cc: Tom Ehmett, OSM  
Larry Guymon, Emery Mining Corporation  
Joe Helfrich, DOGM  
Mary Boucek, DOGM

Statistics

Vehicle: EX 45429, 418 miles  
Per Diem: 1 person X 1 day 5 hours = \$44.96  
Grant: A&E  
79970