

0005

Document Information Form

Mine Number: C/015/017

File Name: Internal

To: DOGM

From:

Person N/A

Company N/A

Date Sent: OCTOBER 20, 1983

Explanation:

INSPECTION MEMO TO COAL FILE.

cc:

File in:
C/015, 017, Internal

Refer to:
 Confidential
 Shelf
 Expandable

Date _____ For additional information

October 20, 1983

Inspection Memo
to Coal File:

RE: Utah Power & Light Company
Des-Bee-Dove Mine
ACT/015/017, Folder No. 7
Emery County, Utah

On September 27, 1983, DOGM Field Specialist Ken Wyatt conducted an inspection at the above-referenced mine. Larry Guymon accompanied this inspector on the field tour.

At the time of this inspection, repair work from the August flood damage was being conducted. At this time, some fill work had occurred where the downslopes from the parking pad by the bathhouse had been washed out. Cracks in the pavement of this pad were allowing water to infiltrate into the fill eroding and washing out the fill. Additional work on this area will need to be conducted using sound engineering practices.

It was observed at this time that fill work was ongoing in order to backfill sections where the access road had almost been washed out. Again, sound engineering practices are not being utilized as the fill material is just being dumped over the edge with no compaction. This was discussed with the operator and he indicated that during the next week a plan was to be prepared outlining current work and additional work needed and the process by which this work is going to be accomplished to bring the Des-Bee-Dove Mine back to par.

On the Beehive-Little Dove pad, conveyor belting was observed strewn along the road accessing this pad. The downslopes below the conveyor, above the bin wall failure had been recontoured. These slopes should probably be revegetated in order to further stabilize this slope. Sediment accumulations were still present in the Beehive portals. The removal of these sediments was discussed with the operator. He indicated that by the end of November 1983, the majority of the flood repair work at the Des-Bee-Dove Mine would be accomplished.

Portions of the water tank access road that are to be reclaimed this fall were examined. Mr. Guymon stated that plans for the reclamation work will be forthcoming in the near future. The fall planting season is here and this reclamation work will need to be accomplished this fall.

The sediment pond for the Des-Bee-Dove Mine was inspected. Approximately 12-18 inches of water was observed above the sediment that had washed into the pond. Δ delta int
diameter
August 12

Materials were observed forming a boulders were several feet in diameter washed into the pond during the

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The sediment pond for the Des-Bee-Dove Mine was inspected. Approximately 12-18 inches of water was observed above the sediment that had washed into the pond. Large boulders, debris and other materials were observed forming a delta into the sediment pond. Many of these boulders were several feet in diameter and all of the material had been flushed into the pond during the August 12, 1983 storm.

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Plans for the repair of the sediment pond include draining the pond in order to get to the sediment. Plans call for the pumping of the lighter sediment and muck into a small settling area on the upstream side of the pond. Material would be allowed to settle in this area and the water returned to the pond. Larger solids and sediment would then be bulldozed from the pond and disposed of accordingly. Mr. Guymon indicated that several hundred thousand dollars would be required for the cleaning of this pond. All of the repair work at the Des-Bee-Dove Mine is scheduled to be completed by the end of November 1983. No compliance problems were observed.

KEN WYATT *KW*
OIL, GAS AND MINING
FIELD SPECIALIST

KW/btb

cc: Tom Ehmett, OSM
Larry Guymon, Emery Mining Corporation
J. Helfrich, DOGM
T. Munson, DOGM

Statistics:

See Skyline Mine memo dated October 6, 1983
Grant: A & E