

0016

June 18, 1986

TO: File

FROM: Pamela Grubaugh-Littig, Reclamation Engineer *pal*

RE: Design Revision to Conveyance Facilities Design, (From Beehive Mine Pad to Existing 84-Inch Half-Round Pipe), Received July 11, 1986, Des-Bee-Dove Mine, Utah Power & Light Co., ACT/015/018 #3, Emery County, Utah

I reviewed the maps and calculations for the revised design for the runoff conveyance plan. This entailed review of the thrust of anchor block design and size of inlet below the steep slope. On June 17, 1986, Gregory Poole, design engineer for Vaughn Hansen & Associates explained the details of the conveyance plan. He demonstrated through supplementary calculations and drawings the conservative assumptions made and added safeguards to insure stability of the facility.

From my perspective, this design revision is approved.

djh
Copy: John Whitehead
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