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**Utah  
power**  
& LIGHT COMPANY  
MINING DIVISION  
P.O. Box 310  
Huntington, Utah 84528

RECEIVED  
JAN 31 1990

January 29, 1990

DIVISION OF  
OIL, GAS & MINING

Ms. Pamela Grubaugh-Littig  
Permit Supervisor  
Division of Oil, Gas and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Dear Ms. Grubaugh-Littig:

Re: Waste Rock Storage Facility, Utah Power and Light Company,  
Cottonwood/Wilberg Mine, ACT/015/019.

Enclosed for Division review and approval are twelve (12) copies of information regarding the Cottonwood/Wilberg Waste Rock Storage Facility PAP. All revised pages are dated 1/16/90.

The information consists of the following:

TEXT

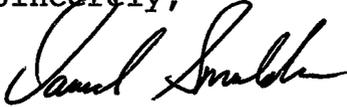
Pages 2 and 3 - Table of Contents revised.  
Page 4 - List of Maps and Drawings revised.  
Page 1-8 - MSHA I.D. No. information revised.  
Pages 4-3, 4-6 & 4-7 - Editorial corrections.  
Page 4-9 - Table 4.2 revised.  
Pages 4-13, 4-14 & 4-14.1 - Editorial corrections.  
Pages 4-15.1, 4-15.2 & 4-15.3 - Earth Dam Design added.  
Pages 4-31.1 to 4-31.41 - Exhibits XII through XVIII,  
Stability Analysis added.  
Page 4-32 - Editorial correction.  
Pages 4-62 to 4-66 - Soil strength results added.  
Pages 6-1, 6-1.1, 6-1.2 & 6-2 - Groundwater monitoring  
information revised.  
Pages 6-1.3 through 6-1.8 - Groundwater analysis data  
added.  
Page 7-19 - Productivity potential added.  
Page 8-7 - Editorial correction.  
Page 10-9 - Editorial correction and Prime Farmland  
discussion provided.  
Pages 10-10.1 and 10-10.2 - Prime Farmland information  
added.

DRAWINGS

Packet 4-3, CM-10822-WB - Revised to show Test Hole #4.  
Packet 4-13, CM-10837-WB - Sedimentation Pond and Dam  
Cross-section drawings added.

This information should address all remaining completeness issues regarding the PAP. If you have questions please call me at 220-4621 or Val Payne at 687-9821.

Sincerely,



David Smaldone  
Director of Permitting,  
Compliance and Services

VP:do  
Enclosure