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utah power & LIGHT COMPANY
1407 West North Temple
P.O. Box 899
Salt Lake City, Utah 84110

RECEIVED
OCT 21 1988
DIVISION OF
OIL, GAS & MINING

October 20, 1988

Mr. John Whitehead, Permit Supervisor
State of Utah
Division of Oil, Gas and Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180-1204

Re: Deer Creek and Cottonwood Mine's Waste Rock
Disposal Sites - Quarterly Engineering Reports

Dear Mr. Whitehead:

Enclosed are the quarterly engineering reports for the Deer Creek and Cottonwood waste rock sites.

Sincerely,

David Smaldone
Director of Permitting,
Compliance & Services
Mining Division

DS:bb:6092
Enclosure

DEER CREEK

ACT/015/018

WASTE ROCK DISPOSAL SITE

ENGINEERING REPORT

3RD QUARTER 1988

INTRODUCTION:

The site at the mine was completed during 4th Quarter 1987. The Elk Canyon storage pad modification plan was submitted on March 7, 1988, and was conditionally approved on August 17, 1988. This plan will use approximately 24,500 yards of material as backfill.

A waste rock storage plan was submitted on April 13, 1988. This plan has been approved, September 13, 1988. Construction of this site will be done during fourth quarter 1988.

OPERATION:

During the quarter approximately 4,000 yards of waste rock was dumped at the site in Elk Canyon. Leveling and compaction of the fill was done on two occasions. During the leveling and compacting trash and extraneous material was removed and disposed of.

CERTIFICATION:

I do hereby certify that the Deer Creek waste rock site is being constructed according to sound engineering practice and regulations governing its construction and the approved M.R.P.

REGISTERED PROFESSIONAL ENGINEER
NO. 5214
LARRY J. GUYMON
State of Utah

LARRY J. GUYMON
P.E. 5214

COTTONWOOD/WILBERG/DES-BEE-DOVE

ACT/015/019 AND ACT/015/017

WASTE ROCK DISPOSAL SITE

ENGINEERING REPORT

3RD QUARTER 1988

## INTRODUCTION:

This report is required by UMC 817.71 (i) and our mine plan.

The disposal area is located on an approved 16 acre right-of-way from the B.L.M. located approximately two miles from the Cottonwood/Wilberg Mine site. This site serves both the Cottonwood/Wilberg and the Des-Bee-Dove Mines.

## OPERATION:

During the 3rd quarter, material from both mines was placed in the facility.

Leveling and compacting of the material placed at the site took place during July. Trash and extraneous material was removed during this operation. Approximately 10' - 15' of material has been placed in the last cell.

## CERTIFICATION:

I do hereby certify that the Cottonwood/Wilberg waste rock site is being constructed according to sound engineering practice, the regulations governing its construction and the approved M.R.P.

REGISTERED PROFESSIONAL ENGINEER
No. 5214
LARRY J. GUYMON
State of Utah

10/88

LARRY J. GUYMON
P.E. 5214