U-47979

I-E-R / E

Mt / C

Mp / B

DEER CREEK & WILSBERG MINE

DES-BEE-DOVE MINES

DEER CREEK FAULT - MINE DIVISION BOUNDARY

NATIONAL FOREST

MANTI-LA SAL

LEGEND

- U.P. & L. Co. PROPERTY PERMIT BOUNDARY
- I-E-R / E — TYPIC CRYOCHREPTS - LITHIC CRYORTHENTS - ROCK OUTCROP ASSOCIATION 40-60% SLOPES.
- Mt / C — TYPIC CRYOBOROLLS (LOAMY AND LOAMY-SKELETAL) 25-40% SLOPES.
- Mp / B — PACHIC CRYOBOROLLS (LOAMY AND LOAMY-SKELETAL) 10-25% SLOPES.

NOTE

GENERAL SOILS MAP OF UTAH POWER & LIGHT COMPANY EAST MOUNTAIN PROPERTY, EMERY COUNTY, UTAH. SOILS DATA BASIS: 1) ON SITE INSPECTION OF SOILS IN VICINITY OF DEER CREEK, DESESET AND WILBERG MINES, AND IN RILDA AND TRAIL CREEK CANYONS; 2) EXTRAPOLATIONS FROM A SIMILAR AREA IN T14N, R5E THROUGH 9E.

DATE	REVISIONS	BY	CHK.
11-5-82	EXTENDED SOILS MAPPING INTO NEW LEASES	SMC.	
8-18-81	ADDED FED COAL LEASES U-47978 & U-47979 COTTONWOOD & MEETING HOUSE	L.MC	
7-22-81	ADDED FED. LEASE MODIFICATION TO SL-066116	LC	

EAST MOUNTAIN PROPERTY

EMERY COUNTY, UTAH

GENERAL SOIL MAP OF THE PERMIT AREA

UTAH POWER & LIGHT COMPANY

DEPARTMENT OF MINING AND EXPLORATION

DATE: DECEMBER 1, 1980

SCALE: 0 2000' 4000'

DRAWN BY: B.A. Sanderson

CHECKED BY:

DRAWING NUMBER: CE-10358-EM