LEGEND

- U.P.&L.CO. PERMIT BOUNDARY
- SECTION CORNER
- FOUND SECTION CORNER
- COAL MINE PORTAL
- EM-26C — U.P.&L.CO. DRILL HOLE (EM-26C = EAST MTN. DRILL HOLE No. 26; C = CORED)
- FAULT (BALL IS ON DOWNTHROWN SIDE, WITH A DISPLACEMENT OF 45 FEET)
- FORMATION CONTACT
- Tkn — NORTH HORN FORMATION
- Tf — FLAGSTAFF FORMATION
- Kpr — PRICE RIVER FORMATION
- Km — MANCOS SHALE
- Ksp — STARPOINT SANDSTONE
- Kbh — BLACKHAWK FORMATION
- Kcg — CASTLEGATE SANDSTONE
- LAKE
- TROUGH
- SURFACE MONITORING SITE
- POND
- SPRING
- SEEP

(SALT LAKE BASE & MERIDIAN)

DATE	REVISIONS	BY	CHK.
8/19/90	ADDED MANCOS SHALE, STARPOINT SANDSTONE, BLACKHAWK FORMATION AND CASTLEGATE SANDSTONE ALSO REVISED U.P.&L. CO. PERMIT BOUNDARY	KJL	
3/15/90	REVISED TO REFLECT 1989 DRILLING	KJL	
7/19/89	ADDED WEST APPA SPRINGS 89-61 - 89-71	KJL	
1/24/89	ADDED ALPINE SPRING 89-60	KJL	
6/24/88	ADDED BURNT TREE SPRING PIPELINE	KJL	
8/4/86	UPDATED & REVISED TO DATE	CBM	KJS
7/15/86	ADDED 1986 SPRING LOCATIONS	CBM	
3/25/86	UPDATED FAULTS & FORMATION CONTACTS	LTG	
11/22/85	ADDED EM-70, 72, 73, 116, 117 & 110	LTG	
10/29/84	ADDED 1984 SPRING LOCATIONS	LTG	
10-18-83	REVISED TO DISTINGUISH SEEPS FROM SPRINGS	SMC	
29 SEPT 83	PROPERTY BOUNDARY REVISED TO INCLUDE SPECIAL USE PERMITS	A.W.B.	
1-28-83	ADDED DEER CREEK FLUMES & GRIME WASH FLUMES	SMC	
8-17-82	REDRAWN TO INCLUDE MEETINGHOUSE AND THE COTTONWOOD COAL LEASES & REVISED TO DATE	S.M.C.	

EAST MOUNTAIN PROPERTY

EMERY COUNTY, UTAH

SPRING MAP

UTAH POWER & LIGHT COMPANY
DEPARTMENT OF MINING AND EXPLORATION

DATE: JULY 6, 1981 | DRAWN BY: S M CHILD | CHECKED BY:

SCALE 0 800 1600

DRAWING NUMBER CE-10404-EM

SUPERSEDES CE-10228-EM

HM-4