EM-47
P-3
P-2
P-5
P-4
P-1
EM-31
COTTONWOOD CANYON CREEK WELL
MILLER CANYON MINE DISCHARGE
U.S.G.S. FLUME
RIGHT FORK
LEFT FORK
FOREST SERVICE SPECIAL USE PERMIT
U-37641 SEWER ABSORPTION FIELD
U-37642 WASTE ROCK STORAGE SITE
S.U.L.A.-436 DES-BEE-DOVE SEDIMENTATION POND
S.U.L.A.-264
HUNTINGTON PLANT
HUNTINGTON CREEK DRAINAGE
COTTONWOOD CREEK DRAINAGE
DRAINAGE DIVIDE
Proposed Cottonwood Fan
T.16 S.
T.17 S.
T.17 S.
T.18 S.
R.6 E.
R.7 E.
R.8 E.

LEGEND

- U.P.&L.CO. PERMIT BOUNDARY LINE
- PAST WATER MONITORING STATION (Historical Reference Only)
- WATER MONITORING STATION (U.S.G.S. Flume-Flow & Data Only Deer Creek Permit Boundary-Flow & Field Data Only)
- FLUME & SAMPLING LOCATION
- DRAINAGE DIVIDE
- SURFACE MONITORING WELLS
- MINE DISCHARGE LOCATIONS
- WATER MONITORING LOCATION WITHOUT FLUME

DATE	REVISIONS	BY	CHK.
6/11/87	UPDATED FLUME & SAMPLING LOCATIONS	CBM	
12/15/86	Revised to include Sec. 31, 32 & 33 T. 16 S. R. 7 E. & Sec. 36 T. 16 S. R. 6 E. into Mine Permit Area	LJH	
1/30/85	Added Monitoring & Flume Stations EM-47 Rilda Right Fork, EM-31 Cottonwood, Left Fork Grimes Wash, & Deer Creek.	LJG	
11/2/83	Added Monitoring Station in Cottonwood Canyon & Flume in Meetinghouse Canyon	LJG	
10/4/83	Property Boundary Revised to Include Special Use Permits	AWB	

RECEIVED
JUN 22 1987
DIVISION OF OIL, GAS & MINING

EAST MOUNTAIN PROPERTY
EMERY COUNTY, UTAH

HYDROLOGY DATA MAP

UTAH POWER & LIGHT COMPANY
MINING DIVISION-SALT LAKE CITY, UTAH 84110

DRAWN BY: S.M. CHILD	CHECKED BY:	DATE: FEBRUARY 24, 1983
SCALE 0 2000' 4000'	SHEET NO. 1 of 1	DRAWING NUMBER CE-10478-EM