LEGEND

- MONITORING WELL
- DRAINAGE DIVIDE
- UPDES DISCHARGE LOCATION (UT-0022896-002)
- TYPICAL GROUND WATER MOVEMENT
- GAS WELL
- LEASE APPLICATION BOUNDARY
- PACIFICORP EAST MOUNTAIN PROPERTY BOUNDARY
- TRAIL MOUNTAIN MINE PERMIT AREA BOUNDARY
- FAULT (DASHED WHERE INFERRED)
- WATER MONITORING STATION WITH FLUME
- WATER MONITORING STATION

HUNTINGTON CREEK DRAINAGE

ISOLATED RECHARGE UNSATURATED STRATA

(PRIMARY VERTICAL RECHARGE)

DRAINAGE DIVIDE

COTTONWOOD CREEK DRAINAGE

FOREST SERVICE SPECIAL USE PERMIT

STRAIGHT CANYON SYNCLINE

ROAN'S CANYON FAULT GRABEN

Left Fork Fault Zone

HUNTINGTON CREEK

STATE ML-22509

STATE ML-22603 RELINQUISHED JANUARY 31, 1996

U-06039 · U-024317 · U-024319 · U-047979 · U-084923 · U-084924 · U-7653 · U-083066 · U-040151 · U-1358 · U-02664 · U-049332 · U-082996 · U-047978 · U-064025 · U-37641 SEWER ABSORPTION FIELD · U-37642 WASTE ROCK STORAGE SITE · UTU-65027 WASTE ROCK STORAGE SITE · UTU-64375 · SL-050862 · SL-051278 · U-2810 · U-014275 · SL-064607 064621 · SL-066116 · SL-070645 U-02292 · SL-064900 · SL-050133 · R.O.W. U-53809 · S.U.L.A. #436 · FEE

LICENSED PROFESSIONAL ENGINEER JOHN CHRISTENSEN No. 163651 3/7/02 STATE OF UTAH

HM-1

CAD FILE NAME/DISK#: HM-1

DATE	REVISIONS	BY	CHK
3-7-02	ADDED IBC TO U-06039	KJL	
1-02-02	RELOCATED UT-0022896-001 TO TMA	KJL	
1-24-00	REVISED PERMIT BOUNDARIES	KJL	
1-28-99	UPDATED PERMIT BOUNDARY U-06039	KJL	
3-19-98	REVISED PERMIT BOUNDARIES	KJL	
9-18-97	ADDED RILDA CANYON RIGHT FORK TRAIL	KJL	
5-20-97	ADDED FOREST SERVICE SPECIAL USE PERMIT	KJL	
4-3-97	REVISED TRAIL MTN. MINE LEASE BOUNDARY	KJL	

ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

EAST MOUNTAIN PROPERTY HYDROLOGY DATA MAP

DRAWN BY: K. LARSEN
SCALE: 1" =2000'
DRAWING #: CE-10478-EM
DATE: APRIL 25, 1996
SHEET 1 OF 1
REV. ___