LEGEND

- PACIFICORP EAST MOUNTAIN PROPERTY BOUNDARY
- TRAIL MOUNTAIN MINE PERMIT AREA BOUNDARY
- FAULT (DASHED WHERE INFERRED)
- WATER MONITORING STATION WITH FLUME
- WATER MONITORING STATION
- UT-0022896-004 UPDES DISCHARGE LOCATION
- EM-73 DRILL HOLE
- LAKE
- TROUGH
- POND
- SPRING
- P-1 MONITORING WELL

- TKnh NORTH HORN FORMATION
- Tf FLAGSTAFF FORMATION
- Kpr PRICE RIVER FORMATION
- Km MANCOS SHALE
- Ksp STARPOINT SNADSTONE
- Kbh BLACKHAWK FORMATION
- Kcg CASTLEGATE SANDSTONE

FOR DETAILED HYDROLOGY REFER TO MAP MFS1851D

ML-48258

MILL FORK FAULT GRABEN

U-024317

U-06039

SL-051221

U-2810

SL-050862

U-014275

FEE

STATE ML-22509

U-7653

U-084924

U-084923

Left Fork Fault Zone

Left Fork Knoll Zone

ROAN'S CANYON FAULT GRABEN

STRAIGHT CANYON SYNCLINE

MILL FORK GRABEN

U-024319

U-47979

U-084925

SL-064607
064621

SL-050133

U-083066

U-040151

U-1358

U-02664

SL-066116

SL-070645
U-02292

U-47978

U-49332

UTU-64375

STATE ML-22603 RELINQUISHED JANUARY 31, 1996

U-052996

U-49352

U-37641 SEWER ABSORPTION FIELD

U-37642 WASTE ROCK STORAGE SITE

UTU-65027 WASTE ROCK STORAGE SITE

FOREST SERVICE SPECIAL USE PERMIT

R.O.W. U-53809

S.U.L.A. #436

HUNTINGTON CREEK

GULCH

MAPLE

GRIMES WASH

HUNTINGTON POWER PLANT

T. 16 S. T. 17 S.

T. 17 S. T. 18 S.

RECEIVED
JUN 28 2005
DIV. OF OIL, GAS & MINING

I, CHARLES A. SEMBORSKI LICENSED PROFESSIONAL GEOLOGIST DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Charles A. Semborski 4/14/05

CHARLES A. SEMBORSKI 5234167-2250 DATE

STATE OF UTAH REFERENCE NUMBER 5234167-2250 CHARLES A. SEMBORSKI LICENSED PROFESSIONAL GEOLOGIST

DATE	REVISIONS	BY	CHK
4-14-05	UPDATED MILL FORK DRILL HOLES	KJL	
2-16-04	ADDED MILL FORK LEASE ML-48258	KJL	
3-1-02	IBC TO U-06039, UPDATE DRILL HOLES	KJL	
1-2-02	RELOCATED UT-0022896-001 TO TMA	KJL	
1-24-00	REVISED PERMIT BOUNDARIES	KJL	
1-28-99	REVISED DEER CREEK PERMIT BOUNDARY U-06039	KJL	
4-17-98	UPDATED WASTE ROCK SITE, S.U.L.A.,FAULTS	KJL	
9-15-97	ADDED 1995/1997 DRILL HOLES, RILDA RIGHT FORK TRAIL, REVISED SPRINGS 79-17,89-65	KJL	
8-27-97	ADDED FOREST SERVICE SPECIAL USE PERMIT	KJL	
4-3-97	REVISED TRAIL MTN. MINE LEASE BOUNDARY AND ADDED ROANS CANYON SPRING	KJL	

CAD FILE NAME/DISK#: EM\HM-4.DWG

HM-4

ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

SPRING MAP

DRAWN BY: K. LARSEN
SCALE: 1" =2000'
DATE: APRIL 25, 1996
DRAWING #: CE-10404-EM
SHEET 1 OF 1
REV. ___