ENERGY WEST MINING COMPANY
HUNTINGTON, UTAH 84528

COTTONWOOD COAL MINE
LIFE OF MINE PLAN
HIAWATHA COAL SEAM

DRAWN BY:	K. LARSEN	DRAWING #:	CM-10807-WB
SCALE:	1"=1000'	DATE:	AUGUST 15, 1997
SHEET 1 OF 1		REV.	

DATE	REVISIONS	BY	CHK.

3-1

MINE WORKINGS UPDATED TO: AUGUST 1, 1997 (KJL)

CAD FILE NAME/DISK#: F:\USERS\KJL\CM\MINEPLANS\CM10807

RECEIVED
SEP 22 1997
DIV. OF OIL, GAS & MINING

N

T. 17 S.
T. 18 S.
R. 6 E.
R. 7 E.

U-37642 WASTE ROCK STORAGE SITE

WASTE ROCK STORAGE SITE UTU-066027

U-37641 SEWER ABSORPTION FIELD

S.U.L.A. #436 SEDIMENTATION POND

F.S.S.U.P.

U-47978

CHANNEL CANYON BREAKOUTS RECLAIMED 8/97

U-47978

U-47979

U-47979

U-47979

U-47979

U-44025

U-02664

U-1358

SL-064900

U-040151

U-083066

U-02664

U-1358

U-040151

U-083066

U-02664

U-02664

U-084924

U-084923

U-084924

SL-070645
U-022292

SL-070645
U-022292

SL-066116

SULA #284

SL-064607
064621

U-047979

U-047979

U-084923

U-084924

U-047977

U-076535

STATE
ML-22509

U-024319

U-014275

SL-050862

U-060039

U-060039

U-024317

2003-2010
HIGH ASH RESERVES COMMITTED TO COAL TRANSFER AND PREPARATION FACILITY

2003-2005
HIGH ASH RESERVES COMMITTED TO COAL TRANSFER AND PREPARATION FACILITY

OLD JOHNSON MINE

FEE

BEAR CREEK CANYON FAULT
MAPLE GULCH FAULT
DEER CREEK CANYON FAULT
PLEASANT VALLEY FAULT
ROAN'S CANYON FAULT GRABEN
ROAD TO BEAR CANYON SPRING
COAL
FAULT

LEGEND

- EXTERNAL LEASE BOUNDARY
- U-024317 FEDERAL COAL LEASE NUMBER
- FEDERAL COAL LEASE BOUNDARY
- COAL OUTCROP
- 5' MINEABLE COAL ISOPACH CONTOUR (>=Greater Than, <=Less Than)
- COTTONWOOD MINE PERMIT BOUNDARY
- PILLARED AREA
- LONGWALL MINED AREA