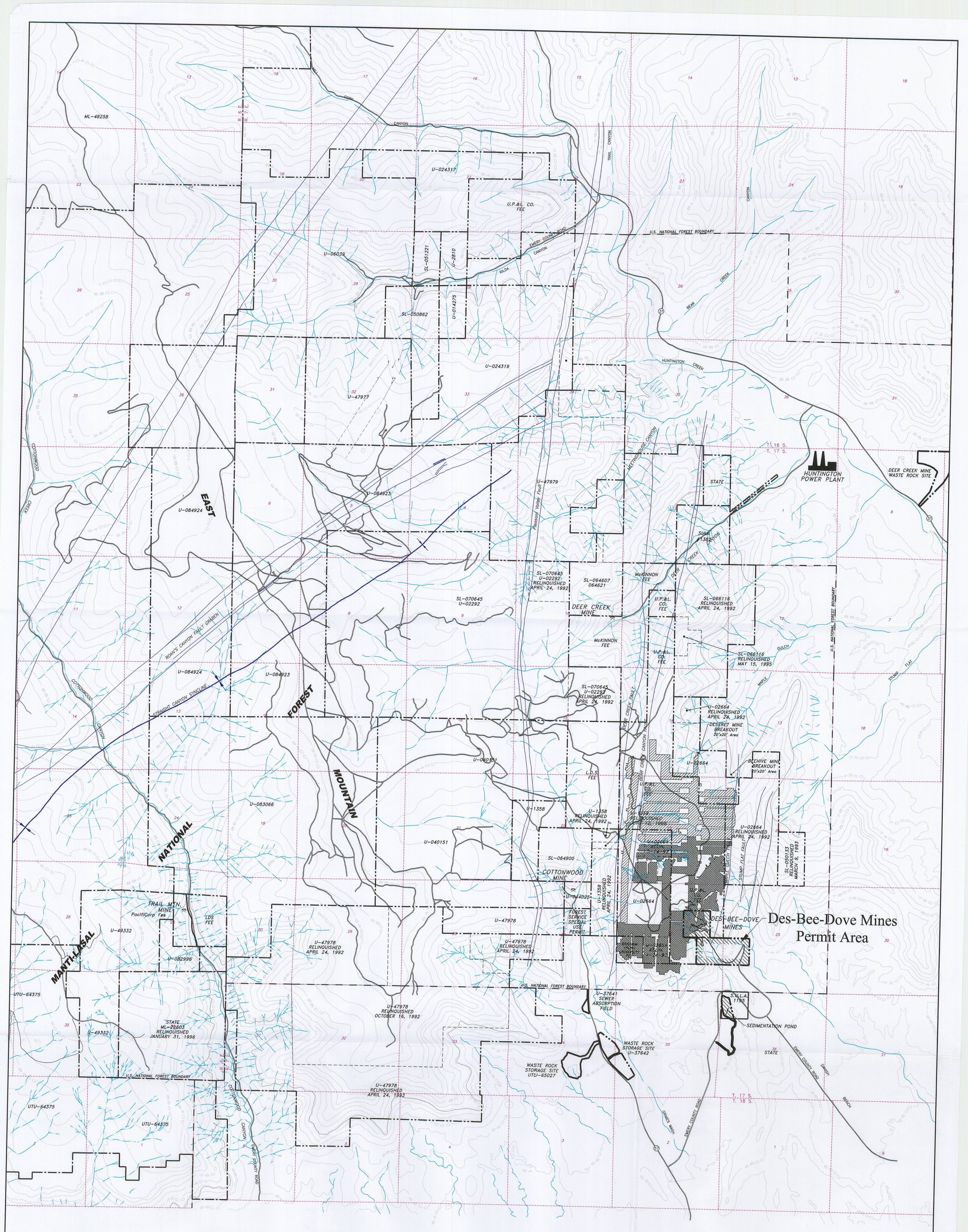

LEGEND

- U.P. & L. CO. PERMIT BOUNDARY
- FEDERAL COAL LEASE BOUNDARY
- U-47978 — FEDERAL COAL LEASE NUMBER
- COAL OUTCROP
- ROADS
- DRAINAGE
- FAULTS (DASHED WHERE INFERRED)
- MINE WORKINGS BEFORE AUGUST 3, 1977
- MINE WORKINGS AFTER AUGUST 3, 1977
- DES-BEE-DOVE MINE PERMIT BOUNDARY LINE

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
No. 165651
STATE OF UTAH
7/15/07

N

DATE	REVISIONS	BY	KJL
6-29-07	REVISED PERMIT BOUNDARIES, SEC. 25, T.17S., R.7E.	KJL	
6-30-05	REVISED PERMIT BOUNDARIES	KJL	
1-5-05	REMOVED R.O.W. U-53809 AND 0.96 ACRES FROM THE PERMIT BOUNDARY	KJL	
12-17-01	REVISED DES-BEE-DOVE MINES PERMIT AREA AND ADDED STATE LEASE ML-48258 (MILL FORK LEASE)	KJL	
8-31-00	REVISED COTTONWOOD WASTE ROCK SITE PERMIT BOUNDARY	KJL	
1-26-98	REVISED PERMIT BOUNDARIES	KJL	
2-4-91	ADDED PATTERN TO SHOW WORKINGS AFTER AUGUST 29, 1985 AND REVISED LEGEND	KJL	
8-18-90	ADDED WASTE ROCK SITE PERMIT #UTU-065027	JRG	
6-5-86	REVISED PERMIT BOUNDARY TO INCLUDE WILBERG/ DES-BEE-DOVE JUNCTION ROAD & POND ACCESS ROAD	CBM	
4 OCT. 83	PROPERTY BOUNDARY REVISED TO INCLUDE SPECIAL USE PERMIT	A.W.B.	
9-22-81	ADDED FEDERAL COAL LEASES U-47978, U-47979 (COTTONWOOD & MEETINGHOUSE)	LG	
7-21-81	ADDED FEDERAL LEASE MODIFICATION TO SL-066116	LC	

RECEIVED
JUL 19 2007
DIV. OF OIL, GAS & MINING

MINE WORKINGS UPDATED TO: FEBRUARY 1987 KJL

CAD FILE NAME/DISK#: CM10371.DWG

1-4

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

DESERET COAL MINE (HIAWATHA SEAM)
MINE PERMIT AREA
WITH MINE WORKINGS

DRAWN BY: K. LARSEN
SCALE: 1"=2000'
DATE: JANUARY 26, 1998
DRAWING #: CM-10371-DS
SHEET 1 OF 1
REV. ___