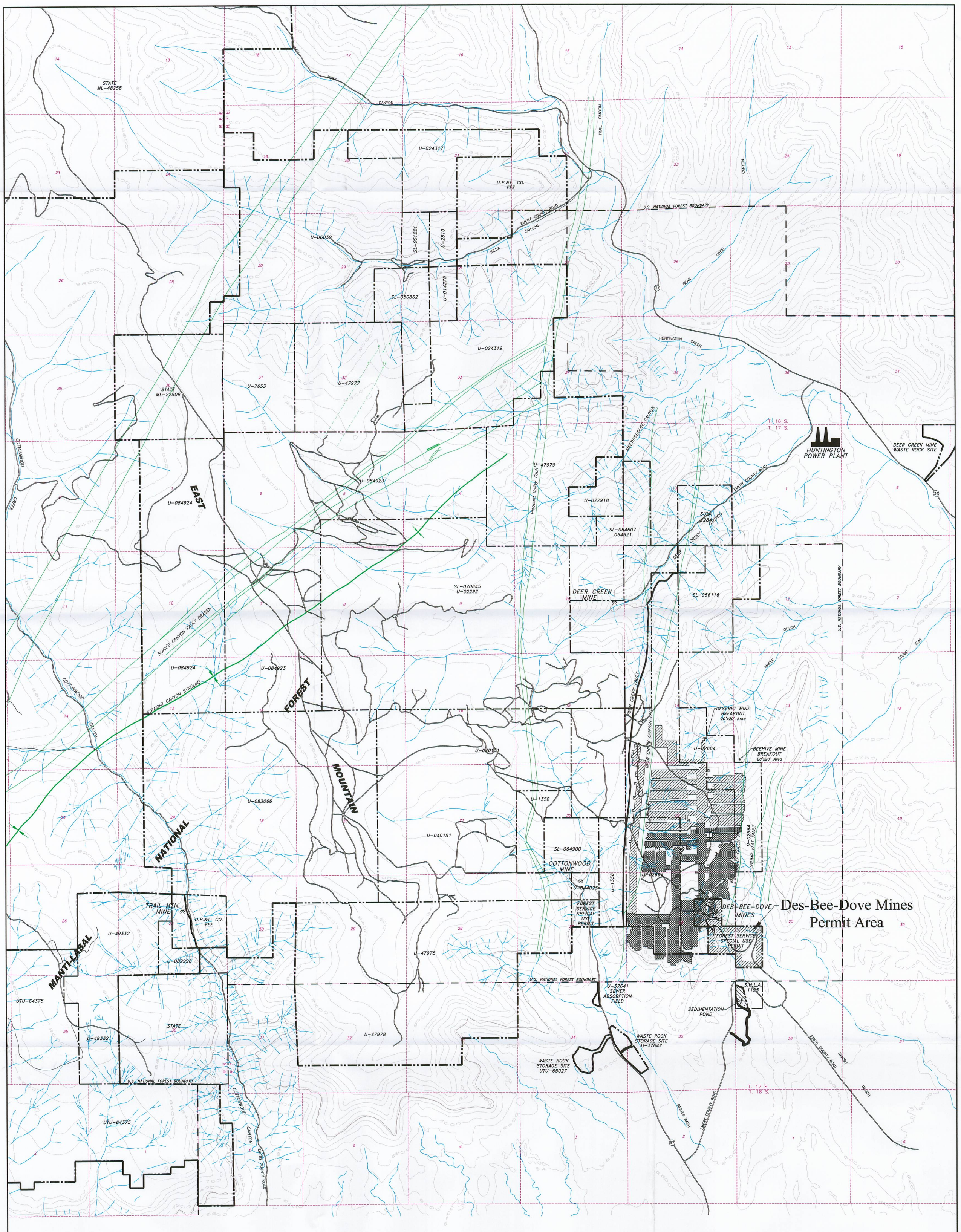


## LEGEND

- 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

I, JOHN CHRISTENSEN BEING A REGISTERED PROFESSIONAL ENGINEER IN THE STATE OF UTAH, DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED ON THIS DRAWING IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

John Christensen 1-5-05

JOHN CHRISTENSEN NO. 165651 DATE

N

| DATE | REVISIONS | BY | 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 | |

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DIV. OF OIL, GAS & MINING

MINE WORKINGS UPDATED TO: FEBRUARY 1987 KJL

**1-4**

CAD FILE NAME/DISK#: USERS\KJL\DBD\CM10371.DWG

ENERGY WEST
MINING COMPANY
HUNTINGTON, UTAH 84528

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. ___