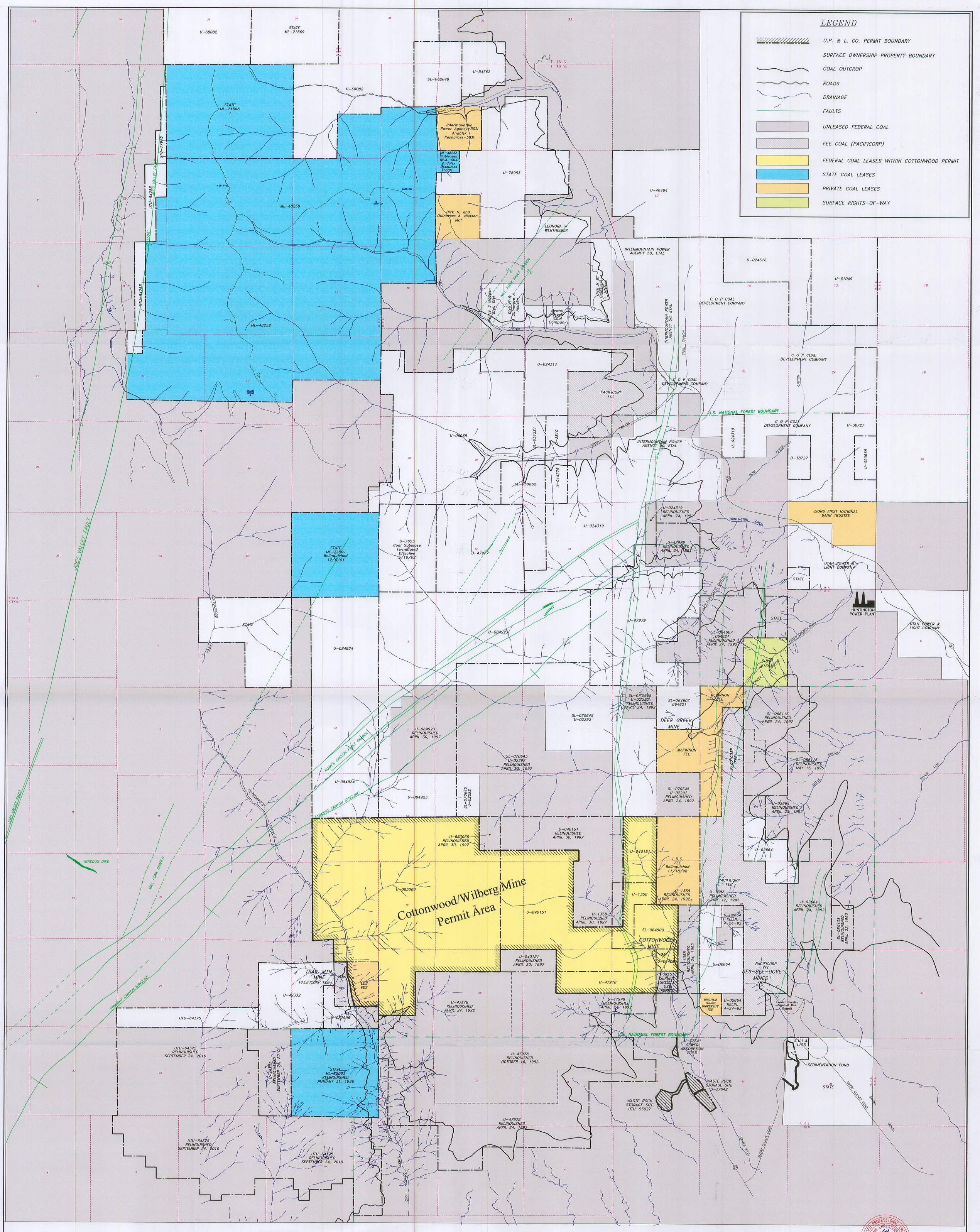

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JAN 11 2011
DIV. OF OIL, GAS & MINING

LICENSED PROFESSIONAL ENGINEER JOHN CHRISTENSEN No. 165651 STATE OF UTAH 1/5/11

1-1

CAD FILE NAME/DISK#: CM-10522-DR.DWG

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

COAL OWNERSHIP MAP
OF THE
COTTONWOOD/WILBERG MINE PERMIT AREA

DRAWN BY:	K. LARSEN
SCALE:	1" =2000'
DRAWING #:	CM-10519-DR
DATE:	MARCH 31, 2005
SHEET 1 OF 1	REV. ___

DATE	REVISIONS	BY	CHK
9-23-10	MODIFIED THE TRAIL MOUNTAIN MINE PERMIT BOUNDARY	KJL	
4-12-07	DES-BEE-DOVE PHASE 3 BOND RELEASE, SECTION 25 T.17S., R.7E., REDUCTION OF 20 ACRES	KJL	
4-10-07	REVISED DEER CREEK PERMIT BNDRY. TO INCLUDE FEDERAL LEASE UTU-84285 AND RIGHT-OF-WAY UTU-52401	KJL	
6-16-06	REVISED DEER CREEK & COTTONWOOD PERMIT BOUNDARIES TO REFLECT PHASE 3 RELINQUISHMENT	KJL	
5-16-06	REVISED JOES VALLEY FAULT	KJL	
3-31-05	REVISED DEER CREEK & COTTONWOOD PERMIT BOUNDARIES TO REFLECT LEASE RELINQUISHMENT	KJL	
1-6-04	CLARIFICATION BETWEEN PRIVATE COAL LEASES & FEE COAL	KJL	
4-23-03	REVISED PERMIT BOUNDARY	KJL	
2-11-03	REVISED PERMIT BOUNDARY	KJL	
2-25-02	MODIFIED PERMIT BOUNDARY TO REMOVE RELINQUISHED AREA	KJL	
8-28-01	ADDED STATE COAL LEASE ML-48258 LEASE MODIFICATION TO U-06039	KJL	
1-26-99	REVISED DEER CREEK PERMIT BOUNDARY SEC. 20, T.16S. R.7E.	KJL	
9-28-98	REV. INCIDENTAL BOUNDARY CHANGE SEC.20 T.16S., R.7 E.	KJL	
5-14-98	CONVERTED DRAWING TO AUTOCAD, REVISED PERMIT BNDRY. AND ADDED PROPOSED INCIDENTAL BOUNDARY CHANGE SEC. 20 T.16S., R.7.E.	KJL	
7-13-95	REVISED PERMIT BOUNDARY	JRG	
5-20-95	REVISED PERMIT BOUNDARY	KJL	
12-23-93	REVISED INCIDENTAL BOUNDARY CHANGE	PKN	
4-8-93	PROPOSED INCIDENTAL BOUNDARY CHANGE	KRH	
2-17-93	INCIDENTAL BOUNDARY CHANGE SEC. 32 & 33 T.16S., R.7E.	KRH	
2-4-93	INCIDENTAL BOUNDARY CHANGE SEC. 32 & 33 T.16S., R.7E.	KJL	
10-2-90	ADDED WASTE ROCK SITE & REVISED PERMIT BOUNDARY	JRG	
2-8-90	REVISED DEER CREEK MINE PERMIT BOUNDARY	JRG	
10-23-86	REVISED TO INCLUDE SEC. 31, 32, & 33, T.16S. R.7E., & SEC. 36, T.16S. R.6E. INTO MINE PERMIT AREA	CBM	

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Date: 01/18/11 For additional information