CO-OP MINING CO.

HUNTINGTON, UTAH

STRUCTURE CONTOUR MAP TANK SEAM

SCALE:	DRAWN BY:	DATE:
1" = 1000'	C. Reynolds	10-22-93

BEAR CANYON | PLATE 6-12

LICENSED PROFESSIONAL ENGINEER CHARLES REYNOLDS No. 179970 STATE OF UTAH 9/16/04

REV.	DATE	REMARKS	APPR.
1	2/27/97	U-024316 Added to Permit Area for Mining Tank Seam	2/13/98
2	6/25/01	Wild Horse Ridge Leases Added to Permit Area (SR98-1)	7/03/01
3	8/16/04	Added all of lease U-38727 to permit	
4			
5			
6			
7			
8			
9			
10			

RECEIVED SEP 28 2004 DIV. OF OIL, GAS & MINING

C.O.P. DEVELOPMENT FEDERAL LEASE U-61048

C.O.P. DEVELOPMENT FEDERAL LEASE U-46484

C.O.P. DEVELOPMENT FEDERAL LEASE U-61049

FEDERAL LEASE U-024316 320.00 acres

C.O.P. DEVELOPMENT FEDERAL LEASE U-024316

C.O.P. DEVELOPMENT FEDERAL LEASE U-38727

C.O.P.D. FEDERAL LEASE U-61049

C.O.P. DEVELOPMENT FEDERAL LEASE U-020668

C.O.P.D. FEDERAL LEASE U-024318

C.O.P.D. FEDERAL LEASE U-38727

BEAR CANYON AREA 95.75 acres

WILD HORSE RIDGE ADDITION 1,958.43 acres

SDH-2 TANK - NONE

T-2 TANK - NONE

SDH-3 TANK - NONE

T-4 TANK - 7704 (1.0')

T-5 TANK - 7925 (3.5')

T-1 TANK - NONE

F-76-2A TANK - NONE

MW-117 TANK - 8033 (4.4')

MW-113 TANK - 8035 (4.6')

F-76-4 TANK - 7970 (5.9')

F-77-3B TANK - 8025 (4.4')

SDH-1 TANK - 7899.6

F-77-5 TANK - 7952 (7.0')

F-76-8A TANK - 7985 (2.2')

TS-8 TANK - 7805 (9.0')

MW-114 TANK - 7944 (7.8')

TS-7 TANK - 7793 (8.0')

F-77-11-A TANK - 7941 (7.0')

F-76-6 TANK - 7950 (8.2')

MW-112 TANK - 7962 (2.5')

F-76-9 TANK - 8016 (5.4')

TS-9 TANK - 7729 (8.0')

TS-6 TANK - 7759 (6.0')

TS-10 TANK - 7719 (8.0')

WHR 1

WHR 5 TANK - 7859 (7.3')

WHR 2

WHR 3

WHR 8 TANK - NONE

U-31

T.16 S., R.7 E. R.8 E.

LEGEND

- BEAR CANYON PERMIT
- FEDERAL LEASE BOUNDARIES
- SECTION LINE
- COAL OUTCROP
- DRILLHOLE — T-1
- TANK SEAM — TANK - 7719 (8.0')
- TANK SEAM STRUCTURE CONTOUR

N