

PATTERSON DRILLING COMPANY
P. O. BOX 1416
SNYDER, TEXAS 79550
915/573-1104



RECEIVED DEC 22 1997

TO: MEWBOURNE OIL CO.
P. O. BOX 5270
HOBBS, NEW MEXICO

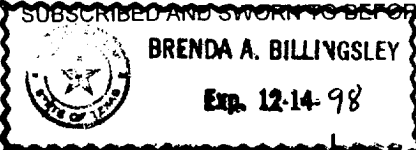
DATE	
RIG NO.	78
LEASE	BLACKRIVER 35
WELL NO.	STATE COM #1
COUNTY	EDDY, NEW MEX.
LOCATION	SEC 35, T23S R26E

THE FOLLOWING SURVEYS WERE RAN ON THE ABOVE LEASE.

DEPTH	DEGREE	DEPTH	DEGREE	DEPTH	DEGREE
238	1/2	5320	3/4		
490	1/4	5872	3/4		
980	1/2	6312	1/2		
1132	1 3/4	6804	1/2		
1233	3/4	7304	3/4		
1360	3/4	7805	3/4		
1515	1 1/2	8305	1		
1608	3/4	8802	1		
1765	3/4	9298	3/4		
1918	1	9622	3/4		
2105	1 1/4	10120	1		
2260	3/4	10600	1 1/2		
2512	3/4	10906	1 1/4		
2780	1/2	11406	1		
3031	1/4	11843	3/4		
3529	3/4	12000	1/2		
3951	1				
4347	1/2				
4850	3/4				

PATTERSON DRILLING COMPANY

BY David Cain
DAVID CAIN

SUBSCRIBED AND SWORN TO BEFORE ME THIS 16th DAY OF December 1997

Brenda A. Billingsley
NOTARY PUBLIC
MY COMMISSION EXPIRES 12-14-98 SCURRY COUNTY, TEXAS