

OPERATOR: MEWBOURNE OIL CO.
WELL/LEASE: ESPERANZA 11 ST. COM. 1
COUNTY: EDDY

048-0013

STATE OF NEW MEXICO
DEVIATION REPORT

277	3/4	8,804	1 1/2
387	1 1/2	9,060	2
654	3/4	9,315	1 1/2
942	1 1/2	9,570	2
1,194	1/2	9,824	1 3/4
1,450	3/4	10,080	1 3/4
1,960	1	10,296	1 1/4
2,502	3/4	10,572	1 1/2
2,715	3/4	11,039	1 1/2
2,970	1 1/4	11,490	1 1/2
3,193	1 1/4	11,773	1 1/4
3,416	1 1/2		
3,669	3/4		
3,924	3/4		
4,177	3/4		
4,433	1		
4,688	1		
5,008	3/4		
5,264	1 1/4		
5,520	1		
5,776	1		
6,032	1		
6,414	1/2		
6,669	3/4		
6,861	1 1/2		
7,116	1 1/4		
7,370	3/4		
7,626	3/4		
7,785	1 1/4		
8,073	2		
8,294	2		
8,550	1		



By: [Signature]

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 18th day of December, 2002, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

[Signature]
Notary Public for Midland County, Texas

My Commission Expires: 3/31/2003

