

OPERATOR: GRUY PETROLEUM
WELL/LEASE: CHAPARRAL DRAW 33 FED. COM. 2
COUNTY: LEA

075-0023
C-33-195-342
660/N 9 1980/W
30-025-36403

STATE OF NEW MEXICO
DEVIATION REPORT

194	1	8,776	1 1/2
426	1/2	8,967	1
794	3/4	9,150	1/2
1,268	1	9,346	1
1,743	1	9,568	1
2,186	1/2	9,884	2
2,660	3/4	10,073	1
3,103	3/4	10,262	1
3,432	1	10,483	2
3,910	1	10,705	1 1/2
4,223	1/2	10,926	1
4,412	1/2	11,244	1
4,634	1/2	11,393	1 1/2
4,984	1/2	11,586	2
5,426	1/2	11,775	1
5,837	1/2	11,967	1
6,063	1/2	12,252	1
6,215	1	12,298	1 1/2
6,404	1	12,599	1
6,593	1	12,946	1/2
6,911	1/2	13,135	1
7,103	1	13,311	1
7,291	1	13,800	1
7,605	1		
7,794	1		
7,984	1		
8,174	1		
8,363	1		
8,417	1 3/4		
8,554	1		

By: Steve Moore

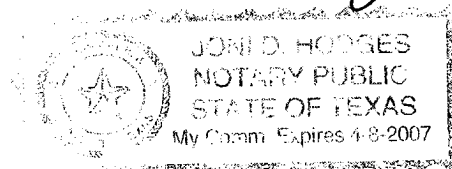
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 5th day of December, 2003, by Steve Moore on behalf of Patterson-UTi Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 4/08/2007



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