

OPERATOR: NADEL & GUSSMAN
WELL/LEASE: MIA MICHELLE ST. #1
COUNTY: CHAVES

A-32-155-30e

003-0012

467/W 1200/E

30-005-21175

STATE OF NEW MEXICO
DEVIATION REPORT

101	0.50	7,283	1.75
191	0.50	7,409	1.75
280	0.50	7,567	2.50
411	0.75	7,667	1.75
533	0.25	7,757	2.25
682	0.00	7,884	2.00
921	1.00	8,010	2.25
1,167	0.25	8,138	1.75
1,419	0.50	8,297	0.25
1,672	0.75	8,455	1.00
1,924	2.25	8,582	0.75
2,039	0.50	9,011	0.75
2,178	0.50	9,214	0.75
2,556	0.75	9,593	1.00
2,809	0.25	9,966	2.00
3,049	0.75	10,156	4.75
3,362	0.75	10,188	4.00
3,679	0.75	10,222	4.60
4,057	0.75	10,253	4.30
4,438	1.00	10,284	4.30
4,659	0.75	10,316	5.30
4,818	0.75	10,347	4.90
5,071	0.75	10,410	1.50
5,325	0.75	10,441	1.30
5,577	0.75	10,472	1.60
5,831	1.00	10,503	2.20
6,053	0.75	10,567	1.70
6,306	0.50	10,630	0.60
6,525	0.25	10,661	0.90
6,809	0.50	10,750	1.25
7,062	1.25	10,844	1.50
		11,003	2.25
		11,300	1.50

By: Steve Moore

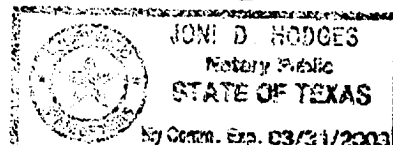
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 16th day of September, 2002, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

Joni D. Hodges
Notary Public for Midland County, Texas

My Commission Expires: 3/31/2003



K.E.