

OPERATOR: TEXACO E & P
WELL/LEASE: SHOEBAR 4 #2
COUNTY: LEA

M-4-17S-35e
1140/S & 660/W

494-5025

30-025-35821

STATE OF NEW MEXICO
DEVIATION REPORT

495	3/4
975	3/4
1,453	3/4
1,937	3/4
2,308	3/4
2,532	1/2
2,786	1/2
3,040	1/2
3,295	1/2
3,773	1/2
4,250	1/2
4,712	1/2
5,189	1/4
5,668	1 1/2
5,922	1/2
6,177	1/2
6,686	1/2
7,186	1
7,567	1
8,046	1 1/4
8,526	1
9,003	3/4
9,480	1
9,959	1
10,437	1
10,937	1 3/4
11,417	2 1/4
11,894	2
12,274	1 1/2
12,862	2

By: Steve Moore

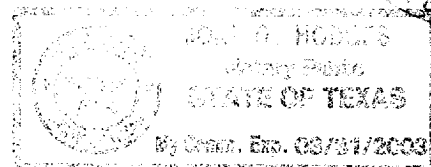
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 27th day of March, 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



KE