

HARVEY E. YATES COMPANY
Mesquite 34 Fed. #2
Eddy Co., NM

STATE OF NEW MEXICO
DEVIATION REPORT

440	3/4	7,617	2
628	1	7,679	2-1/4
871	1	7,741	2-1/4
1,246	1/2	7,805	2
1,589	1	7,868	2-1/4
1,862	1	7,932	2-1/4
2,000	1	8,010	2
2,282	3/4	8,088	2-1/4
2,748	1	8,154	2-1/4
3,220	1	8,248	2
3,361	1	8,371	2-1/2
3,811	1-1/4	8,466	2-1/4
4,122	1-1/2	8,532	2
4,281	1	8,625	2-1/4
4,723	1-1/4	8,722	2-1/2
5,006	1-3/4	8,815	2-1/4
5,256	1-1/2	8,940	3
5,513	1-3/4	9,004	3-1/4
5,919	1-1/4	9,067	3
6,421	2-1/2	9,130	3
6,451	2-1/4	9,225	3-1/4
6,490	3	9,332	3-1/4
6,522	2-1/4	9,381	4
6,584	2-1/4	9,413	3-3/4
6,647	3-1/4	9,474	3-1/4
6,711	3-1/2	9,535	3-1/4
6,787	4-1/4	9,600	2-3/4
6,818	4-1/4	9,665	2
6,848	4-1/2	9,831	2-1/2
6,880	4-3/4	9,987	2
6,910	5	10,341	2
6,976	3-1/2	10,830	1-3/4
7,039	3	11,123	1-3/4
7,207	2-1/2	11,364	2
7,271	2-1/2	11,848	2-1/2
7,302	2-1/2	12,200	2

STATE OF TEXAS

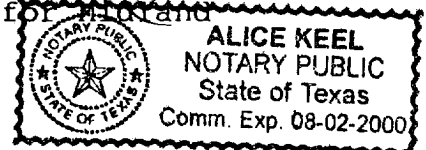
By: Ray Peterson

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me
this 5th day of October, 1998, by RAY PETERSON
on behalf of PETERSON DRILLING COMPANY.

My Commission Expires: 8/2/2000

Notary Public for ALICE KEEL and
County, Texas



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