

Harvey E. Yates Co.
Shogrin 12 Federal #1
Lea County, N.M.

052687

STATE OF NEW MEXICO
DEVIATION REPORT

402	1/4
899	1/2
1385	3/4
1880	1
2375	1/2
2902	3/4
3394	1/2
3989	1/2
4385	1/4
4877	3/4
5121	1/4
5618	1/2
6110	1 1/4
6273	3/4
6861	1
6990	1 3/4
7168	1 1/2
7330	3/4
7569	3/4
7753	2
7941	2 1/2
8105	2 1/2
8186	3
8310	2 1/4
8560	2
8810	2 1/2
8956	2 1/4
9112	2 1/4
9315	2



By: Ray Peterson

STATE OF TEXAS X

COUNTY OF MIDLAND X

The foregoing instrument was acknowledged before me this 15th day of
May, 1987, by Ray Peterson on behalf of
Peterson Drilling Company.



Notary Public for Midland County,
Texas

My Commission expires: 8/2/88