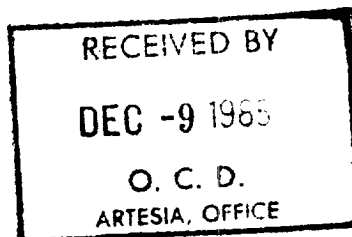


Harvey E. Yates Company
Mesquite 3 Federal #2 ✓
Eddy County, N.M.

STATE OF NEW MEXICO
DEVIATION REPORT

416	1 1/4	6405	2
909	3/4	6528	1 3/4
1409	3/4	6631	1 1/2
1909	1 1/2	6648	1
2104	1 1/2	6780	1
2626	1	7259	1 1/4
3119	1	7468	2 1/2
3626	1 3/4	7570	2 1/4
3876	1 3/4	7697	2 1/4
4376	1 3/4	7731	2 3/4
4880	2	7910	2 3/4
5272	2 1/4	8042	2 3/4
5387	2 1/2	8198	2
5438	3	8345	2 1/2
5531	3 1/4	8542	2
5595	3	8900	2
5792	3 1/2		
5850	3 3/4		
5941	4		
6034	4		
6130	3 1/4		
6232	2 1/2		
6326	2 1/2		



Ray Peterson

By: Ray Peterson

STATE OF TEXAS X

COUNTY OF MIDLAND X

The foregoing instrument was acknowledged before me this 2nd day of December, 1985, by Ray Peterson on behalf of Peterson Drilling Company.

Alice Keel

Notary Public for Midland County,
Texas

My Commission expires: 8/2/88