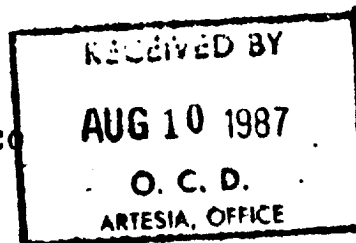


Harvey E. Yates Co.
Taylor Deep 12-1Y
Eddy County, N.M.

STATE OF NEW MEXICO
DEVIATION REPORT



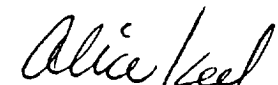
350	1/2	7289	2
837	1/2	7392	1 1/2
1337	1/4	7559	2
1831	3/4	7650	2 1/4
2410	3/4	7746	2 1/4
2889	3/4	7830	2
3386	1/4	7936	2 1/2
3885	1 1/4	8040	2 1/2
4132	1 1/4	8118	2 1/2
4631	1 3/4	8215	2 1/4
5130	1 1/2	8306	2 1/2
5602	1 1/2	8402	2 1/4
5888	1 1/2	8565	2 1/4
6160	1 3/4	8710	2 1/4
6379	2 3/4	8860	2
6469	3 1/4	9015	2 1/2
6564	3	9177	2 1/4
6659	3 1/2	9500	2
6750	2 3/4		
6840	3 1/4		
6940	2 1/2		
7035	2 3/4		
7187	2 1/4		


By: Ray Peterson

STATE OF TEXAS X

COUNTY OF MIDLAND X

The foregoing instrument was acknowledged before me this 6th day of July, 19 87, by Ray Peterson on behalf of Peterson Drilling Company.


Notary Public for Midland County,
Texas

My Commission expires: 8/2/88