

Harvey B. Bates Company
Amoco East 2 State #4
Lea County, N.M.

STATE OF NEW MEXICO
DEVIATION REPORT

JUN 7 1985

500	1/2	6767	2 1/2
1000	3/4	6828	2 1/2
1541	3/4	6889	3
1880	1/2	6952	2 1/2
2377	1/4	7015	2
2815	1 1/2	7047	2 1/2
3282	1 3/4	7078	2
3535	1 1/4	7141	2 1/2
3653	1	7205	2 1/2
3820	1 1/2	7236	2 1/2
3914	1 1/2	7263	2 1/2
4030	1 3/4	7299	2 1/2
4191	2 1/4	7300	2
4246	2	7394	2 1/2
4341	2 1/2	7425	2 1/2
4444	2	7456	3
4531	1 3/4	7487	3
4602	1 1/2	7551	3
4783	1 3/4	7582	3
5005	1 1/4	7604	3
5482	1 3/4	7676	3
5626	2	7707	3
5811	2 1/4	7757	2 1/2
5938	2	7855	2 3/4
6072	2	7967	1 3/4
6250	2	8093	1
6265	2	8345	1 1/2
6385	2	8620	1
6517	2 1/2	8932	1
6641	2	9073	3/4
6672	2 3/4	9450	3/4

STATE OF TEXAS X

By: Ray Peterson

COUNTY OF MIDLAND X

The foregoing instrument was acknowledged before me this 31 day of
May, 1985, by Ray Peterson on behalf of
Peterson Drilling Company.

My Commission expires: 6-2-88

Alice Post
Notary Public for Midland County,
Texas