

HUMBLE OIL & REFINING COMPANY

POST OFFICE BOX 1600 • MIDLAND, TEXAS 79701

PRODUCTION DEPARTMENT
MIDCONTINENT DIVISION

W. R. WARDROUP
DIVISION DRILLING SUPERINTENDENT

May 26, 1972

LISTED BELOW ARE THE DEVIATION TESTS TAKEN ON OUR NEW MEXICO "CR" STATE NO. 1:

<u>DEPTH</u>	<u>DEGREES OF DEVIATION</u>
134	1/4°
616	1/2°
1,055	3/4°
1,480	3/4°
1,985	1/2°
2,310	1/4°
2,600	3/4°
2,777	3/4°
3,148	1°
3,550	3/4°
4,050	1°
4,524	1°
4,920	1/4°
5,409	1/4°
5,590	1°
5,805	1/2°
6,165	1/2°
6,345	1/2°
6,670	3/4°
6,800	1/2°
6,900	1/2°
7,028	1/2°
7,150	3/4°
7,225	3/4°
7,700	3/4°
8,193	1/2°
8,275	3/4°
8,490	1°
8,600	3/4°
8,690	3/4°
8,790	3/4°
8,955	1°
9,090	1°
9,180	1°
9,442	1-1/2°

BY

W. R. Wardroup
PRORATION SPECIALIST

SWORN TO and subscribed before me this 26 day of May, 1972.

Mary E. Jimenez
Notary Public, Midland County, Texas

My commission expires: 6-1-73

RECEIVED

APR 11 1972

DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D. C.