I. PEVEHOUSE, PRESIDENT

ADOBE OIL COMPANY

601 WILKINSON-FOSTER BLDG. MIDLAND, TEXAS 79701

Deviation Surveys

Humble State Well No. 2, 660' FSL & 330' FEL Section 36, T-26-S, R-36-E, Lea County, New Mexico.

| Depth (Feet) 261 542 1042 1314 1791 2271 2740 | Angle of Inclination (degrees) 1/4 1/2 1/4 3/4 1-1/2 1-1/4 | Displacement Feet 1.15 1.24 2.20 3.56 12.50 10.46 8.21 | Accumulative Displacement (feet) 1.15 2.39 4.59 8.15 20.65 31.11 |
|---|--|--|---|
| 3050 | 1-1/2 | 8.21 8.12 | 39.32 47.44 |

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information as given above is true and complete.

Tom Brown Drilling Company, Inc.

OPERATOR AFFIDAVIT:

Before me, the undersigned authority, on this day, personally appeared M. D. Rogers, known to me to be the person whose name is subscribed hereto, who after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument, and that such well was not intentionally deviation from the vertical whatsoever.

M. D. Rogers, Vice President

Sworn and Subscribed to before me, this the 2nd day of January, 1969.

Notary Public in and for Midland County, Texas