

RECEIVED

LANDIS DRILLING COMPANY

POST OFFICE BOX 3579

MIDLAND, TEXAS 79702

MAR 10 1978

J. C. C.
ARTERIA, OFFICEOPERATOR Amoco Production Company ADDRESS P.O. Drawer A, Levelland, Tx. 79336LEASE NAME State ET Comm. WELL NO. 1 FIELD LOCATION Sec. 36, %-15, R-27, Chaves County, New Mexico

| DEPTH | ANGLE INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT ACCUMULATED |
|-------|------------------------------|--------------|-----------------------------|
| 344 | 1/2 | .873 | 30.03 |
| 868 | 1/2 | .873 | 34.60 |
| 1083 | 3/4 | 1.309 | 37.41 |
| 1518 | 1/2 | .873 | 41.20 |
| 1736 | 1/4 | .437 | 42.16 |
| 1796 | 1/4 | .437 | 42.41 |
| 2261 | 1/4 | .437 | 44.44 |
| 2739 | 1/2 | .873 | 48.61 |
| 3172 | 1/2 | .873 | 52.39 |
| 3670 | 3/4 | 1.309 | 56.44 |
| 3980 | 1/2 | .873 | 59.14 |
| 4382 | 1/2 | .873 | 62.64 |
| 4980 | 1/2 | .873 | 67.86 |
| 5480 | 1/2 | .873 | 72.22 |
| 5836 | 3/4 | 1.309 | 76.88 |
| 6333 | 3/4 | 1.309 | 83.38 |
| 6832 | 1 | 1.745 | 92.08 |
| 7050 | 1 1/4 | 2.182 | 96.83 |
| 7550 | 1 1/4 | 2.182 | 107.74 |
| 8050 | 1 1/2 | 2.618 | 120.83 |
| 8550 | 3/4 | 1.309 | 127.37 |
| 8945 | 1 1/4 | 2.182 | 135.98 |
| 9050 | 1 1/4 | 2.182 | 138.27 |

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

LANDIS DRILLING COMPANY

Cecil M. Wilson

Vice-President

TITLE

AFFIDAVIT:

Before me, the undersigned authority, appeared Cecil M. Wilson known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Cecil M. Wilson
AFFIANT'S SIGNATURESworn and subscribed to in my presence on this the 31 day of January, 1978*Beverly Murphy*
Notary Public in and for the County
of Midland, State of Texas

SEAL