

P. O. Box 3579
Midland, Texas 79702

OPERATOR J. M. HUBER CORPORATION ADDRESS 1900 Wilco Bldg., Midland, Texas 79701

LEASE NAME Federal "27" #1 WELL NUMBER #1

LOCATION 660' FSL & 1980' FEL, Section 26, T-18-S, R-33-E, Lea County, N. M.

DEPTH	ANGLE INCLINATION - DEGREES	DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
176	1-1/4	3.84	3.84
350	3/4	2.28	6.12
833	1/4	2.11	8.23
1310	1/2	4.16	12.39
1816	3/4	6.62	19.01
2329	1/2	4.48	23.49
2826	1/2	4.34	27.83
3301	1	8.29	36.12
3700	1	6.96	43.08
4171	3/4	6.17	49.25
4643	1/2	4.12	53.37
5117	3/4	6.20	59.57
5591	1	8.27	67.84
6067	3/4	6.23	74.07
6543	3/4	6.23	80.30
6622	3/4	1.03	81.33
7113	1	8.57	89.90
7590	3/4	6.24	96.14
8066	3/4	6.23	102.37
8540	1	8.27	110.64
9038	3/4	6.52	117.16
9520	1	8.41	125.57
9810	3/4	3.80	129.37

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

By: Gary W. Chappell
Title: Gary W. Chappell
Vice-President - Contracts

AFFIDAVIT:

Before me, the undersigned authority, appeared Gary W. Chappell known to me to be the person whose name is subscribed hereabove, 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.

Gary W. Chappell
AFFIDANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 3rd day of July, 19 85.

RECEIVED

SEP -4 1985

C.C.D.
HOBBS OFFICE