

LANDIS DRILLING COMPANY
P. O. Box 3579
Midland, Texas 79702

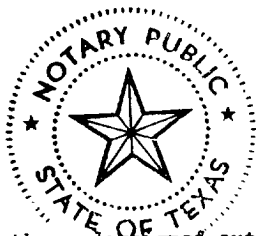
OPERATOR J. M. Huber Corporation ADDRESS 1900 Wilco Building, Midland, Tx 79701

LEASE NAME Federal "27" #2 WELL NUMBER #2

LOCATION 560' FSL & 660' FEL, Section 27, T-18-S, R-33-E, Lea County, New Mexico

DEPTH	ANGLE	DISPLACEMENT	ACCUMULATIVE
	INCLINATION - DEGREES		DISPLACEMENT
204	1/2	1.78	1.78
360	1	2.72	4.50
834	1	8.27	12.77
1325	3/4	6.43	19.20
1583	1/2	2.25	21.45
1926	3/4	4.49	25.94
2425	3/4	6.53	32.47
2916	1	8.57	41.04
3353	1	7.63	48.67
3700	3/4	4.54	53.21
4170	1/2	4.10	57.31
4668	3/4	6.52	63.83
5168	3/4	6.55	70.38
5665	1	8.67	79.05
6165	1	8.73	87.78
6606	3/4	5.77	93.55
7041	1/4	1.90	95.45
7533	1/2	4.30	99.75
8025	3/4	6.44	106.19
8505	1/2	4.19	110.38
8995	1/2	4.28	114.66
9075	3/4	1.05	115.71
9550	3/4	6.22	121.93
10023	1	8.25	130.18
10255	3/4	3.04	133.22
10700	1	7.77	140.99

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: 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.

Linnie Travis
AFFIDANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 25th day of October, 1985.
LINNIE TRAVIS
Notary Public
The State of Texas
My Commission Expires 2-19-88

Linnie Travis
Notary Public in and for the County of