

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

OPERATOR TEXAS OIL & GAS CORPORATION ADDRESS 900 Wilco Building, Midland, Texas 79702  
LEASE NAME Amoco Fee "E" WELL NUMBER #1  
LOCATION 660' FEL & 1780' FSL, Section 18, T-19-S, R-35-E, Lea County, New Mexico

DEPTH	ANGLE INCLINATION - DEGREES	DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
415	3/4	5.43	5.43
911	1/2	4.33	9.76
1350	3/4	5.75	15.51
1850	3/4	6.55	22.06
1997	3/4	1.92	23.98
2474	3/4	6.24	30.22
2942	1/2	4.09	34.31
3411	3/4	6.14	40.45
3911	3/4	6.55	47.00
4200	1 1/4	6.31	53.31
4689	1 1/4	10.67	63.98
5189	1 1/2	13.09	77.07
5685	1 1/2	12.99	90.06
6185	1 1/2	13.09	103.15
6674	1 3/4	14.93	118.08
7173	1 1/4	10.89	128.97
7562	3/4	5.09	134.06
8021	1	8.01	142.07
8519	1/2	4.35	146.42
8894	3/4	4.91	151.33
9394	1 1/4	10.91	162.24
9760	1	6.39	168.63
10044	1	4.96	173.59
10370	1 3/4	9.96	183.55

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.

Sworn and subscribed to in my presence on this the 23rd day of July 19 87.

Linnie Travis  
AFFIDANT'S SIGNATURE  
Linnie Travis  
NOTARY PUBLIC

LINNIE TRAVIS  
Notary Public in & for  
The State of Texas  
My Commission Expires 2-19-88

RECEIVED  
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