

OPERATOR Rhonda Oper. Co. ADDRESS 511 N. Main, Midland, Texas 79702
LEASE NAME EA Federal WELL NO. 3 FIELD _____
LOCATION Section 12, T-18S, R-27E, Eddy County

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
338	1 1/4	7.3684	7.3684
648	1	5.4250	12.7934
867	1	3.8325	16.6259
1086	3/4	2.8689	19.4948
1272	1	3.2550	22.7498
1459	1	3.2725	26.0223
1620	1	2.8175	28.8398
1802	1	3.1850	32.0248
1997	1 1/2	5.1090	37.1338
2186	1 1/4	4.1202	41.2540
2372	1 1/4	4.0548	45.3088
2590	1 1/4	4.7524	50.0612
2774	1 1/2	4.8208	54.8820
2993	1 1/2	5.7378	60.6198
3493	1 3/4	15.2500	75.8698
3991	2 1/4	19.5714	95.4412
4213	2	7.7478	103.1890
4581	2	12.8432	116.0322
4861	2	9.7720	125.8042
5160	2	10.4351	136.2393
5392	4	16.1936	152.4329
5611	4	15.2862	167.7191
5862	3 3/4	16.4154	184.1345

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

CACTUS DRILLING COMPANY

Rhonda Ford
TITLE Rhonda Ford, Office Mngr.

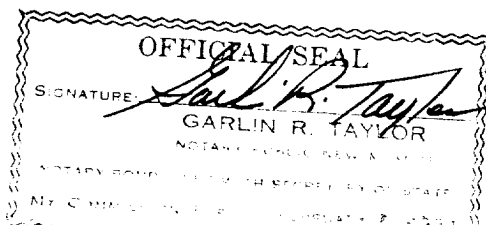
AFFIDAVIT:

Before me, the undersigned authority, appeared Rhonda Ford
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.

Rhonda Ford
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 21st day of April, 1980

SEAL



Notary Public in and for the County
of Lea, State of New Mexico

INCLINATION REPORT

OPERATOR Rhonda Oper. Co. ADDRESS 511 N. Main, Midland, Texas 79702
 LEASE NAME EA Federal WELL NO. 3 FIELD _____
 LOCATION Section 12, T-18S, R-27E, Eddy County,

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
6049	4 1/2	14.6795	198.8140
6245	4 1/2	15.3860	214.2000
6295	4 1/2	3.9250	218.1250

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

CACTUS DRILLING COMPANY

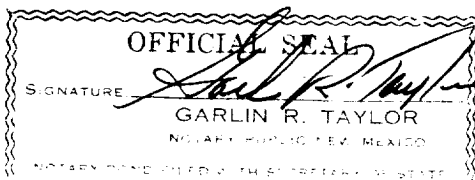
Rhonda Ford
 TITLE Rhonda Ford, Office Mngr.

AFFIDAVIT:

Before me, the undersigned authority, appeared Rhonda Ford 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.

Rhonda Ford
 AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 21st day of April, 1980



SEAL

Notary Public in and for the County
 of Lea, State of New Mexico