

INCLINATION REPORT

OPERATOR Pennzoil Company ✓ ADDRESS P. O. Box 1828
Winchester Federal WELL NO. 1 FIELD RECEIVED
 LOCATION Section 4, T20S, R28E Eddy County, New Mexico TEXAS 79702
 DEC 10 1982

DEPTH	INCLINATION DEGREE	DISPLACEMENT	DISPLACEMENT ACCUMULATED
150	1/2	1.31	1.31
351	1/2	1.75	3.06
850	1/2	4.34	7.40
1350	1	8.75	16.15
1850	3/4	6.55	22.70
2050	1	3.50	26.20
2678	1 1/4	13.69	39.89
3000	3/4	4.22	44.11
3502	1/4	2.21	46.32
3786	1	4.97	51.29
4039	3/4	3.31	54.60
4179	1	2.45	57.05
4412	1 1/2	6.10	63.15
4693	1 3/4	8.57	71.72
4939	2	8.59	80.31
5056	1 3/4	3.57	83.88
5285	1 3/4	6.98	90.86
5536	2	8.76	99.62
5787	2 1/4	9.86	109.48
5911	1	2.17	111.65
6408	1	8.70	120.35
6661	3/4	3.31	123.66
6970	1	5.41	129.07
7377	3/4	5.33	134.40

(over)

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

Cactus Drilling Corporation

By: R. Q. McWilliams
 Title: Drilling Superintendent

Affidavit:

Before me, the undersigned authority, appeared R. Q. McWilliams 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.

R. Q. McWilliams
 Affiant's signature

Sworn and subscribed to in my presence on this the 7th day of July 1982.

Larry R. Virgin
 Notary Public for State of Texas

My Commission Expires:
JUNE 30, 1985

7625	1	4.34	138.74
7907	3/4	3.69	142.43
8157	2	8.73	151.16
8345	2 1/2	8.20	159.36
8472	1 1/2	3.33	162.69
8659	1 1/2	4.90	167.59
8850	1 1/2	5.00	172.59
9097	1	4.32	176.91
9584	1	8.52	185.43
10,063	1 1/4	10.44	195.87
10,305	1	4.23	200.10
10,770	1	8.14	208.24
11,005	1	3.99	212.23
11,252	1 1/2	6.47	218.70
11,400 TD	1 1/4	3.23	221.93