

INCLINATION REPORT

P. O. Drawer 3547

OPERATOR Petroleum Exploration

ADDRESS Midland, Texas 79702

LEASE Seay State WELL NO. 1 FIELD Hightower East (Lower Penn)

LOCATION Sec. 30, T-12-S, R-34-E, Unit Letter F, Lea Co., N.M.

DEPTH	INCLINATION DEGREE	DISPLACEMENT	DISPLACEMENT ACCUMULATED
330	1/4	1.45	1.45
670	1/4	1.50	2.95
1170	1/2	4.35	7.30
1610	3/4	5.76	13.06
2105	1	8.66	21.72
2500	3/4	5.17	26.89
3056	1	9.73	36.62
3400	1 1/4	7.50	44.12
4100	1 1/4	15.26	59.38
4601	1/2	4.36	63.74
5100	1/2	4.34	68.08
5547	3/4	5.86	73.94
6059	3/4	6.71	80.65
6460	3/4	5.25	85.90
6970	1	8.93	94.83
7529	1 1/4	12.19	107.02
8248	3/4	9.42	116.44
8754	1 1/4	11.03	127.47
9146	3/4	5.14	132.61
9450	3/4	3.98	136.59
10,083	1	11.08	147.67
10,400 TD	1/2	2.76	150.43

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

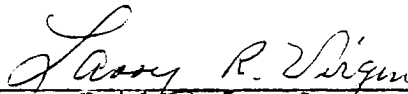
Title: Drilling Superintendent

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.


Affiant's signature

Sworn and subscribed to in my presence on this the 12th day of January 19 82.


Notary Public for State of Texas

My Commission Expires:
April 30, 1985