

INCLINATION REPORT

OPERATION Adams Exploration ADDRESS 601 North Loraine, Midland, TX
 LEASE SRC STATE WELL NO. 1-Y FIELD 79701
 LOCATION Section 16, T-²6-S, R-30-E

Depth	Inclination degree	Displacement	Displacement Accumulated
126	1/2	1.10	1.10
440	1/4	1.38	2.48
593	1/4	.67	3.15
804	1/2	1.84	4.99
1031	1/2	1.97	6.96
1225	1/2	1.69	8.65
1440	3/4	2.82	11.47
1637	1 1/2	4.29	15.76
1811	1 1/2	3.79	19.55
2032	1 1/2	4.82	24.37
2186	3/4	2.02	26.39
2306	1	2.10	28.49
2522	3/4	2.83	31.32
2837	3/4	4.13	35.45
3400	3/4	7.38	42.83
3627	1 1/2	5.95	48.78
3940	1 1/2	8.20	56.98
4005	1-4	.29	57.27
4241	1	4.13	61.40
4388	1/2	1.28	62.68
4696	3/4	4.03	66.71
5100	1/2	3.51	70.22
5507	3/4	5.33	75.55
5933	3/4	5.58	81.13
6418	1 1/2	10.57	91.70
6969	1-3/4	16.81	108.51

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 16 day of April 1981.

Notary Public in and for the County
 of Midland, State of Texas

My Commission expires:
April 30, 1985

Larry R. Virgin
 Notary Public in and for the County
 of Midland, State of Texas.

7488	$2\frac{1}{2}$	20.40	128.91
8016	$1\frac{1}{2}$	13.83	142.74
8476	$2-3/4$	22.08	164.82
8799	$2\frac{1}{2}$	14.08	178.90
9127	$3\frac{1}{2}$	20.01	198.91
9296	$3\frac{1}{4}$	9.58	208.49
9455	$3\frac{1}{4}$	9.02	217.51
9601	3	7.64	225.15
9752	$2-3/4$	7.25	232.40
9887	$1-3/4$	4.12	236.52
10196	2	10.78	247.30
10769	2	20.00	267.30
11202	2	15.11	282.41
11413	2	7.36	289.77
11780	2	12.81	302.58
12101	$1\frac{1}{4}$	7.00	309.58
12188	$1\frac{1}{4}$	1.90	311.48
12262 T.D.	$1\frac{1}{4}$	1.61	313.09