

INCLINATION REPORT

OPERATOR American Trading & Production Co.

ADDRESS P. O. Drawer 992, Midland, 79702

LEASE Talco

WELL NO. #2

FIELD _____

LOCATION Sec. 2, T26, R35, Lea Co, NM

DEPTH	INCLINATION DEGREE	DISPLACEMENT	DISPLACEMENT ACCUMULATED
192	3/4	1.31	2.52
311	3/4	1.31	4.08
552	3/4	1.31	7.24
864	3/4	1.31	11.33
1362	3/4	1.31	17.85
1861	3/4	1.31	24.39
2362	3	5.23	50.59
2488	3	5.23	57.18
2611	4 1/2	7.85	66.84
2673	4	6.98	71.17
2706	4 1/2	7.41	73.62
2830	5	8.72	84.43
2835	5 1/2	9.15	84.89
2912	5	8.72	91.60
2973	5	8.72	96.92
3036	5	8.72	102.41
3130	2-3/4	4.80	106.92
3472	1 1/2	2.62	115.88
3552	2-3/4	4.80	119.72
3661	1 1/2	2.18	122.10
3817	3/4	1.31	124.14
3912	1	1.75	125.80
4004	1	1.75	127.41
4161	1	1.75	130.16
4314	1	1.75	132.84 (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 13 day of July 1982.

Notary Public for State of Texas

Larry R. Virgin

My Commission Expires:
June 30, 1985

4471	1	1.75	135.59
4625	2	3.49	140.96
4751	1	1.75	143.17
4846	1½	2.18	145.24
4938	1	1.75	146.85
5070	1/2	.87	148.00
5406	3/4	1.31	152.40
5869	1	1.75	160.50
6268	2	3.49	174.02
6414	1/4	.44	174.66
6632	3/4	1.31	177.52
6822	1½	2.62	182.50
6970	2	3.49	187.67
7094	2	3.49	192.00
7170	2	3.49	194.65
7315	1½	2.18	197.81
7438	1	1.75	199.96
7595	1½	2.18	203.38
7751	½	.87	204.74
7962	2½	3.93	213.03
8180	2	3.49	220.64
8382	2-3/4	4.80	230.34
8518	2½	4.36	236.27
8665	2-3/4	4.80	243.33
8903	3	5.23	255.78
9120	3	5.23	267.13
9159	2-3/4	4.80	269.00
9307	2-3/4	4.80	276.10
9377	2	3.49	278.54
9470	1½	2.62	280.98
9623	1	1.75	283.66
9808	1-3/4	3.05	289.30
10026	2	3.49	296.91
10144	2½	3.93	301.55
10298	2½	3.93	307.60
10393	4	6.98	314.23
10485	4	6.98	320.65
10606	4½	7.41	329.62
10698	4	6.98	336.04
10822	3½	5.67	343.07
10977	3	5.23	351.18
11069	4	6.98	357.60
11221	3/4	5.67	366.22
11369	3-3/4	6.54	375.90
11498	3½	6.10	383.77
11662	2	3.49	389.49
11810	3	5.23	397.23
11964	3½	6.10	406.62
12085	3	5.23	412.94
12156	3/4	5.67	416.96
12309	3	5.23	424.96
12464	3	5.23	433.07
12600	3	5.23	440.18
12680	3	5.23	444.36
12769	3	5.23	449.01
12849	2-3/4	4.80	452.85
12977	2-3/4	4.80	458.99
13055	3½	5.67	463.41
13145	3	5.23	468.12
13236	2-3/4	4.80	472.49
13328	3	5.23	477.30
13255	2½	4.36	478.48
13488	3-3/4	6.54	487.18
13560	4	6.98	492.21
13699	3	5.23	499.48
13779	4½	7.41	505.41
13837	4½	7.41	509.71
13899	4½	7.41	514.30
13976	4½	6.98	519.67
14256 TD	4	6.98	539.21