

## INCLINATION REPORT

OPERATOR Midwest Oil Corp. ADDRESS 1500 Wilcox Bldg., Midland Tex.  
 LEASE Federal "D" WELL NO. 1 FIELD Vada (Penn)  
 LOCATION 660' FSL & 660' FEL, S-25, T-9-S, R-33-E, Lea County, N.M.

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
318'	1/4	1.3992	1.3992
800'	1/4	2.1208	3.5200
1349'	1/4	2.4156	5.9356
1840'	1/2	4.2717	10.2073
2023'	3/4	2.3973	12.6046
2514'	3/4	6.4321	19.0367
3010'	1-1/4	10.8128	29.8495
3351'	1	5.9675	35.8170
3768'	1-1/2	10.9254	46.7424
3986'	1-3/4	6.6490	53.3914
4407'	3/4	5.5151	58.9065
4893'	3/4	6.3666	65.2731
4955'	3/4	0.8122	66.0853
5295'	1	5.9500	72.0353
5759'	1/2	4.0368	76.0721
5835'	1/2	0.6612	76.7333
6295'	3/4	6.0260	82.7593
6653'	3/4	4.6898	87.4491
6973'	1	5.6000	93.0491
7507'	3/4	6.9954	100.0445
7762'	3/4	3.3405	103.3850
8088'	3/4	7.6111	110.9961
8516'	1-1/4	9.3304	120.3265
8795'	1	4.8825	125.2090
9177'	1	6.6850	131.8940
9443'	1-1/4	5.7988	137.6928
9720'	1-1/4	6.0386	143.7314

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

By:

Title:

Ronnie Ramsey  
Clerk

Affidavit:

Before me, the undersigned authority, appeared Ronnie Ramsey 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.

Ronnie Ramsey  
(Affiant's Signature)

Sworn and subscribed to in my presence on this the 27 day of Nov.

1968

Donell [Signature]  
Notary Public in and for the County  
of Lea, State of New Mexico

Seal

My Commission Expires July 10, 1972