OPERATOR	Atlantic Richfield Co. ADDRESS	P.O. Box 1710,	Hobbs, New Mexic		
LEASE	Flying "M" State WELL NO. 2 F				
LOCATION Sec.20, T-9, R-33E, Lea County, New Mexico					
Depth .	Angle (Inclination 'degrees)	Displacement	Displa cement Accumulated		
233	1/2	2.0271	2.0271		
486	1	4.4275	6.4546		
726	1 1/4	5.2320	11.6866		
976	1	4.3750	16.0616		
1226	1 1/4	5.4500	21,5116		
1340	1 1/2	2.9868	24.4984		
1589	1 1/2	6.5238	31.0222		
1738	1 3/4	4.5445	35.5667		
1900	1	2.8350	38.4017		
2151	1 1/4	5.4718	43.8735		
2400	1	4.3575	48.2310		
2640	1	4.2000	52.4310		
2890	1 1/2	6.5500	58.9810		
3140	1 1/2	6.5500	65.5310		
3386	1 3/4	7.5030	73.0340		
3634	1 1/2	6.4976	79.5316		
4006	3/4	11.3460	90.8776		
4450	1	7.7700	98.6476		
4480	1	.5250	99.1726		

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

	Cactus Dril	ling Company		
		~	<u>^</u> .	
By:	Doug Cloud	Nous (loud	
By: Title:	Admn. Asst.			

Affidavit:

Before me, the undersigned authority, appeared <u>Doug Cloud</u> 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 29th day of _____

April 19 77

MY COMMISSION EXPIRES MARCH 1, 1980

Notary Public in and for the County of Lea, State of New Mexico

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