

INCLINATION REPORT

OPERATOR Atlantic Richfield Company ADDRESS P.O. Box 1710 Hobbs, New Mexico 88240
 LEASE Flying M Estate WELL NO. 1 FIELD
 LOCATION 500' FSL & 1980' FWL, Sec. 20, T-95 R33E

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
372	1	6.5100	6.5100
872	3/4	6.5500	13.0600
1117	3/4	3.2095	16.2695
1367	1	4.3750	20.6445
1850	1	10.5294	31.1739
2296	1	9.7228	40.8967
2749	1	7.9275	48.8242
3269	1	11.3360	60.1602
3750	1	8.4175	68.5777
3827	3/4	1.0087	69.5864
4500	3/4	8.8163	78.4027

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

Howard M. Callender
 Title: Howard M. Callender
Assistant Drilling Superintendent

Affidavit:

Before me, the undersigned authority, appeared Howard M. Callender 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.

Howard M. Callender
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 9th day of September
19 76.

MY COMMISSION EXPIRES MARCH 1, 1980

Seal

James L. Bussick
 Notary Public in and for the County
 of Lea, State of New Mexico