

INCLINATION REPORT

OPERATOR Dallas McCasland ADDRESS PO Box 206, Eunice, New Mexico 88231
 LEASE NAME Federal "F" WELL NO. 5 FIELD
 LOCATION Section 29, T-26S, R-37E, Lea County, New Mexico

DEPTH	ANGLE INCLINATION DEGREES	DISPLACEMENT	DISPLACEMENT ACCUMULATED
426	3/4	5.5806	5.5806
649	1	3.9025	9.4831
899	1	4.3750	13.8581
1146	1 1/4	5.3846	19.2427
1181	1 1/4	.7630	20.0057
1368	1 1/4	4.0766	24.0823
1616	1 1/2	6.4976	30.5799
1864	1 1/4	5.4064	35.9863
2178	1 1/4	6.8452	42.8315
2428	1 3/4	7.6250	50.4565
2622	1 3/4	5.9170	56.3735
2925	1 1/2	7.9386	64.3121
3233	1/4	1.3552	65.6673

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

John Ayers

TITLE John Ayers, Office Manager

AFFIDAVIT:

Before me, the undersigned authority, appeared John Ayers
 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.

John Ayers

AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 15th day of November, 1978

MY COMMISSION EXPIRES MARCH 1, 1980

SEAL

James E. Mays
 Notary Public in and for the County
 of Lea, State of New Mexico

RECEIVED

APR 20 1979

OIL COMMISSION COMM.
FEDERAL