

# INCLINATION REPORT

COPY TO O. C. G.

Field Name Allison County Lea State New Mexico  
 Operator ROGER C. HANKS Address WALL TOWERS WEST MIDLAND, TEXAS  
 Lease Name & No. MARCO FEDERAL WELL NO. 1 Survey TOTCO

## RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
400	1 1/4	8.72	8.72
916	1/4	2.27	10.99
1491	1/2	5.06	16.05
2200	1	12.41	28.46
2707	1 1/4	11.05	39.51
3216	1	8.91	48.42
3736	1 1/4	11.10	59.52
4180	3/4	5.82	65.34
4966	3/4	10.29	75.63
5620	1/4	2.88	78.51
6305	1	11.99	90.50
6973	1/2	5.88	96.38
7385	1/2	3.63	100.01
8200	3/4	10.68	110.69
8850	1	11.38	122.07
9010	2	5.58	127.65
9563	1 1/4	12.06	139.71
9770	2	7.22	146.93
Total displacement			<u>146.93</u>

Survey was run in Open Hole Distance to the nearest lease line \_\_\_\_\_

Certification of personal knowledge of Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

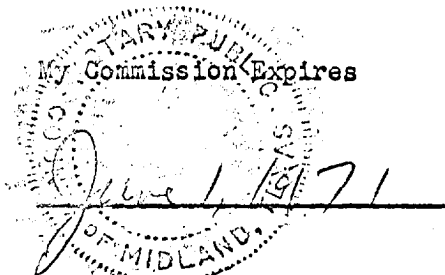
*Deaton Marcum*  
 Signature

MARCUM DRILLING COMPANY  
 Company

State of Texas )  
 County of Midland )

Before me, the undersigned, a Notary Public in and for said County and State, on this day personally appeared DELTON MARCUM, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 26TH DAY OF MAY 19 70.



*Alvin M. Schaub*  
 Notary Public in and for said County & State