Field Name
 Vacuum abo, Nacth
 County
 Lea
 State
 New Mexico

 Operator
 Mobil Oil Corporation
 Address
 P. O. Box 633
 Midland, Texas 79701

 Lease Name & No.
 State N Com. No. 1
 Survey
 Totco

INCLINATION REPORT

RECORD OF INCLINATION

	Angle of		Accumulative
Depth (feet)	Inclination (degrees)	Displacement (feet) Displacement (feet)
450	3/4	5.90	5.90
908	3/4	6.00	11.90
1350	1/2	3.89	15.79
1795	1	7.79	23.58
2349	1/2	4.88	28.46
2874	1/2 3/4	4.62	33.08
2998	3/4	1.62	34.70
3517	1/2	4.57	39.27
4134	1/2 1/2	5.43	44.70
4625	3/4	6.43	51.13
51.36	1/4	2.25	53.38
5520	1/4	1.69	55.07
6010	1	8.58	63.65
7050	1/2	9.15	72,80
7683	3/4	8.29	81.09
7889	1/2	1.81	82.90
8223	1/2	2.94	85.84
8800	1/2	5.08	90.92

Total displacement 90.92

<u>v / ~</u>

Survey was run in _____ Open Hole_____ Distance to the nearest lease line ______ feet

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.

Hon Marcem

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 <u>Detter Marcun</u>, 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 300 DAY OF June 19 71 .

My Commission Expires

1 June 73

Allen M. Hum Notary Public in and for said County and S · ·

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