

INCLINATION REPORT

Field Name Vacuumaba, north County Lea State New Mexico

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

Lease Name & No. Bridges-State Well No. 169 Survey Totco

RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
270	3/4	3.54	3.54
973	1/2	6.19	9.73
1663	1/2	6.07	15.80
2367	3/4	9.22	25.02
2557	1/2	1.67	26.69
3160	1	10.55	37.24
3939	1	13.63	50.87
5979	2	71.20	122.07
6979	2	34.90	156.97
7901	1 3/4	28.12	185.09
8800	1	15.73	200.82
Total displacement			200.82

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.

Delton Marcum
Signature

State of Texas)
County of Midland)

MARCUM DRILLING COMPANY
Company

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 _____ DAY OF _____ 19 _____

My Commission Expires

Delton Marcum
Notary Public in and for said County & State