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JUL 12 1974

INCLINATION REPORT

Field Name South Cockshead Marrow County Eddy State O. C. C. New Mexico

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

Lease Name Brindal Con. # 1 RECORD OF INCLINATION Survey Totco

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
376	1/2	3.31	3.31
589	1/4	.94	4.25
776	3/4	2.45	6.70
1000	1/4	.99	7.69
1130	1/4	.57	8.26
1225	1/2	.84	9.10
1358	1	2.33	11.43
1453	1	1.66	13.09
1544	1 1/2	2.38	15.47
1637	1 1/2	2.44	17.91
1730	1 3/4	2.84	20.75
1825	1 3/4	2.90	23.65
1887	2 3/4	2.98	26.63
1916	1 3/4	.88	27.51
1989	1 1/4	1.59	29.10
2332	1	6.00	35.10
2547	1 1/2	5.63	40.73
3054	1	8.87	49.60
3551	3/4	6.51	56.11
4050	1	8.73	64.84
4580	1/2	4.66	69.50
5083	1	8.80	78.30
5550	1 1/4	10.18	88.48
5717	1 1/2	4.38	92.86
5872	1 3/4	4.73	97.59
5985	3/4	1.48	99.07
6495	1	8.93	108.00
6580	1 1/4	1.85	109.85
7000	1 1/2	11.00	120.85
7550	2	19.20	140.05
8000	1 3/4	13.73	153.78
8164	2	5.72	159.50
8754	1 1/4	12.86	172.36
9255	1 1/4	10.92	183.28
9747	3/4	6.45	189.73
10,279	1/4	2.34	192.07
10,949	1/2	5.90	197.97
11,288	3/4	4.44	202.41
11,900	3/4	8.02	210.43
12,235	3/4	4.39	214.82

Total displacement 214.82

Survey was run in Open Hole Distance to the nearest lease line 1980 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.

State of Texas

County of Midland

Signature

DELTON MARGUM
MARGUM DRILLING COMPANY
Company

Before me, the undersigned, a Notary Public in and for said County and State, on this day personally appeared DELTON MARGUM, 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 14th DAY OF May 19 74

My Commission Expires

June 1, 1975

Cliff M. Schaub