

INCLINATION REPORT

FIELD NAME VACUUM VACCUM COUNTY LEA STATE NEW MEXICO
 OPERATOR Mobil Oil Corporation ADDRESS Box 633 CITY Midland, Tex.
 LEASE NAME & NO. STATE BRIDGES NO. 116 WELL NO. 116 SURVEY EEK TOTCO

RECORD OF INCLINATION

DEPTH (feet)	ANGLE OF INCLINATION (degrees)	DISPLACEMENT (feet)	ACCUMULATIVE DISPLACEMENT (feet)
200	1/4	.88	.88
372	1/2	1.51	2.39
866	1/2	4.35	6.74
1382	3/4	6.81	13.55
1870	1 3/4	14.93	27.94
1962	2	3.21	31.15
2057	2	3.32	34.47
2150	1 1/2	2.44	36.91
2300	2	5.24	42.15
2420	1 1/2	3.14	45.29
2570	1 1/2	3.93	49.22
2843	1/2	2.40	51.62
3090	1/2	1.29	52.91
3240	1/2	1.32	54.23
3339	1	1.75	55.98
3490	1/2	1.33	57.31
3780	3 1/4	16.44	73.75
3838	2 3/4	2.78	76.53
3890	2 3/4	2.50	79.03
3964	2	2.58	81.61
4020	1 1/2	1.47	83.08
4080	2	2.09	85.07
4150	2	2.44	87.61
4210	1 3/4	1.84	89.45
4265	1 1/2	1.44	90.89
4325	1 1/4	1.31	92.20
4408	1 1/4	1.81	94.01
4596	1 1/4	4.10	98.11
4810	1 1/4	4.66	102.77
4965	3/4	2.05	104.82
5115	1 1/2	14.41	119.23
5650	1	2.36	121.99
6205	1/2	4.88	126.47
6920	1/4	3.15	129.62
7420	1/2	4.40	134.02
8130	1/2	6.25	140.27
8300	1/2	1.50	141.77
8440	1/2	1.23	143.00
8805	1/4	1.61	144.61
9125	1/2	2.82	147.43
9505	3/4	5.02	152.45
9850	1/4	1.52	153.97
10030	3/4	2.38	156.35
10360	1 3/4	11.02	167.37

TOTAL DISPLACEMENT

167.37SURVEY WAS RUN IN OPEN HOLE

Certification of personal knowledge 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.

Cliff M. Schaub

CLIFF M. SCHAUB, NOTARY

My commission expires June 1, 1967

[Signature]
Signature

MARCIN DRILLING COMPANY
Company