

SUN OIL COMPANY

New Mexico "O" State #1

Inclination Tests

<u>Depth</u>		<u>Angle</u>	<u>Displacement (Feet)</u>	<u>Cum. Disp. (Feet)</u>
367	(367)	1/4	1.61	1.61
798	(431)	1/2	3.75	5.36
1174	(376)	1/4	1.65	7.01
1958	(784)	1/4	3.45	10.46
2115	(157)	1/2	1.37	11.83
2486	(371)	1/2	3.23	15.06
2892	(406)	1/4	1.79	16.85
3207	(315)	1/2	2.74	19.59
3643	(436)	1/4	1.92	21.51
4019	(376)	1/2	3.27	24.78
4420	(401)	3/4	5.25	30.03
5009	(589)	3/4	7.72	37.75
5424	(415)	3/4	5.44	43.19
5822	(398)	3/4	5.21	48.40
6227	(405)	1	7.09	55.49
6916	(689)	1	12.06	67.55
7160	(244)	3/4	3.20	70.75
7536	(376)	1/4	1.65	72.40
7953	(417)	1/2	3.63	76.03
8294	(341)	3/4	4.47	80.50
8514	(220)	1/4	.97	81.47
8756	(242)	1	4.24	85.71
8882	(126)	1-1/4	2.75	88.46
9135	(253)	3/4	3.31	91.77
9610	(475)	1/2	4.13	95.90
9760	(150)	1	2.63	98.53
9986	(226)	1/4	.99	99.52

AFFIDAVIT

State of Texas
County of Ector

Before me, the undersigned authority, on this day personally appeared John M. Sweeney, known to me to be employed by SUN OIL COMPANY in the capacity of Area Superintendent stated that the test data shown hereon is true and correct to the best of his knowledge.

John M. Sweeney

Subscribed and Sworn to before me on this the 31st day of October, 1968.

Annie Mae Hill
Notary Public in and for
Ector County, Texas