

SUN OIL COMPANY

STATE OF NEW MEXICO "C" NO. 1

INCLINATION TESTS

FEB 7 1964

<u>Depth</u>	<u>Angle</u>	<u>Displacement (Feet)</u>	<u>Accumulative Displacement (Feet)</u>
220	1/4	.97	.97
400	1/4	.79	1.76
850	3/4	5.89	7.65
1350	1	8.75	16.40
1850	1/2	4.35	20.75
2200	1	6.12	26.87
2450	3/4	3.27	30.14
2700	1	4.37	34.51
2830	1-1/4	2.83	37.34
3000	1-3/4	5.19	42.53
3290	2-3/4	13.92	56.45
3346	3	2.93	59.38
3430	3	4.40	63.78
3501	2-1/2	3.10	66.88
3533	2-1/4	1.26	68.14
3595	2	2.16	70.30
3666	2	2.48	72.78
3760	1-1/2	2.46	75.24
3860	1	1.75	76.99
3915	3/4	.72	77.71
4347	3/4	5.66	83.37
4780	3/4	5.28	88.65
5130	1	6.65	95.30
5310	1/2	1.57	96.87
5783	3/4	6.20	103.07
6156	3/4	4.89	107.96
6322	1	2.90	110.86
6512	1	3.32	114.18
6694	1	3.18	117.36
6836	1	2.48	119.84
7105	1	4.70	124.54
7342	1	4.15	128.69
7542	1	3.50	132.19
7940	1-1/4	8.68	140.87
8162	1-1/4	4.84	145.71
8342	1	3.15	148.86
8435	1	1.62	150.48
8650	1	3.76	154.24
8700	3/4	.65	154.89
8845	3/4	1.90	156.79
8980	3/4	1.77	158.56
9100	3/4	1.57	160.13
9215	3/4	1.51	161.64
9355	1	2.45	164.09
9489	1	2.34	166.43
9682	1-1/4	4.21	170.64

AFFIDAVIT
STATE OF TEXAS
COUNTY OF ECTOR

BEFORE me, the undersigned authority, on this day personally appeared

T. E. Maxwell, known to me to be employed by Sun Oil Company

in the capacity of Area Engineer stated that the test data shown hereon is true and correct.

T. E. Maxwell

Subscribed and Sworn to before me on this the 7th DAY OF February, 1964.

James M. McMillan
Notary Public in and for

Ector County, Texas