

W. H. C. C.
AUG 6 12 22 AM '69

INCLINATION REPORT

Field Name _____ County Lea State New Mexico
Operator Sun Oil Company P. O. Box 2792 City Odessa, Texas 79760
Lease Name & No. New Mexico "R" State Well No. 1 Survey Totco

RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
400	1 1/4	8.72	8.72
972	1	10.01	18.73
1940	1 1/4	21.10	39.83
2500	2	19.54	59.37
2891	2 3/4	18.77	78.14
2986	2	3.32	81.46
3076	1 1/2	2.36	83.82
3229	1 1/2	4.01	87.83
3473	1 1/2	6.39	94.22
3588	1	2.01	96.23
3671	1	1.45	97.68
4040	1	6.46	104.14
4371	1	5.79	109.93
4810	3/4	5.75	115.68
5257	1	7.82	123.50
5500	1	4.25	127.75
5771	1 1/4	5.91	133.66
6769	1	17.47	151.13
7218	1	7.86	158.99
7606	1 1/4	8.46	167.45
8495	1 1/2	23.29	190.74
8888	1 1/4	8.61	199.35
9321	2 1/2	18.88	218.23
10,109	2	27.50	245.73
10,140	1 3/4	.94	246.67
10,325	1 1/2	4.25	251.52
10,385	1	1.05	252.57
10,450	1	1.14	253.71

Total Displacement 253.71

Survey was run in open Hole Distance to the nearest lease line _____ feet

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.

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 purposes and consideration therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 11th DAY OF July 1969.

My Commission Expires

Cliff M. Schaub
Notary Public in and for said County & State.

June 6, 1971