

INCLINATION REPORT

Field Name _____ County Roosevelt State New Mexico
Operator BTA OIL PRODUCERS Address 104 South Pecos Midland, Texas 79701
Lease Name & No. 693 LTD. WILL Well No. 2 Survey Totco

RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
390	3/4	5.11	5.11
912	3/4	6.84	11.95
1909	3/4	13.06	25.01
2400	1	8.59	33.60
2740	1/2	2.99	36.59
3109	1	6.46	43.05
3354	1 1/4	5.34	48.39
4030	1	11.83	60.22
4420	zero	none	60.22
4945	1	9.19	69.41
5330	3/4	5.04	74.45
5943	1 1/4	13.36	87.81
6600	1/2	5.78	93.59
7000	1/2	3.52	97.11
7445	3/4	5.83	102.94
7875	1/2	3.78	106.72
8315	3/4	5.76	112.48
8770	1	7.96	120.44
8950	1 1/4	3.92	124.36
9610	3/4	8.65	133.01
9775	1	3.06	136.07

Total displacement 136.07

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

Delton Marcum
Signature

Marcum Drilling Company
Company

State of Texas)
County of Midland)

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

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 19TH DAY OF December 1969

My Commission Expires

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

Jan 1 1971