

COPY 1

INCLINATION REPORT

OPERATOR: Hondo Oil & Gas Company

COMMENCED: 9- 2-65

LOCATION: State "A" #47 well, 2277' FNL
and 330' FEL, Sec. 31, T-17-S,
R-28-E, Eddy County, New Mexico

COMPLETED: 9-24-65

DEPTH (Feet)	ANGLE OF INCLINATION (Degrees)	DISPLACEMENT (Feet)	ACCUMULATIVE DISPLACEMENT (Feet)
150	1/2	1.31	1.31
300	1/2	1.31	2.62
474	1/2	1.52	4.14
600	1/4	.55	4.69
750	1/4	.65	5.34
820	1/4	.31	5.65
1100	1/4	1.22	6.87
1400	1/4	1.31	8.18
1700	1/4	1.31	9.49
2120	1/4	1.83	11.32
2425	1/4	1.33	12.65
2650	1/4	.98	13.63
2940	1/2	2.53	16.16
3228	1/4	1.26	17.42
3500	1/2	2.38	19.80
3800	1/2	2.62	22.42
4015	3/4	2.81	25.23
4208	3/4	2.53	27.76
4500	3/4	3.82	31.58
4800	3/4	3.93	35.51
5100	3/4	3.93	39.44
5390	1-1/8	6.96	46.40
5587	1-1/8	4.73	51.13
5800	3/4	2.79	53.92
6093	2-1/2	12.78	66.70
6136	2-1/2	1.88	68.58
6200	2-1/4	2.51	71.09

RECEIVED

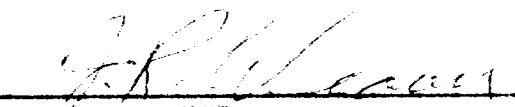
1965

D. E. G.
ARTESIA, OFFICE

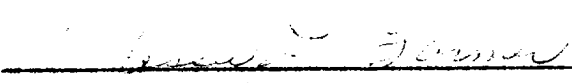
Total Displacement: ~~71.09~~ 71.09 Feet

STATE OF TEXAS
COUNTY OF ECTOR

The undersigned, J. R. WEAVER, Drilling Superintendent for Forster Drilling Co., Inc., states that he has knowledge of the facts and matter herein set forth and that the same are true and correct.


J. R. WEAVER

SUBSCRIBED and SWORN to before me this the 7th day of October, 1965.


Jesse L. Farmer
NOTARY PUBLIC in and for ECTOR
COUNTY, TEXAS

My Commission Expires: June 1, 1967

NOTARY PUBLIC in and for ECTOR
COUNTY, TEXAS
Jesse L. Permyer

SUBSCRIBED and SWORN to before me this 7th day of October, 1965.

J. R. WEAVER

The undersigned, J. R. WEAVER, Drilling Superintendent for Forster Drilling Co., Inc., states that he has knowledge of the facts and matters herein set forth and that the same are true and correct.

COUNTY OF ECTOR
STATE OF TEXAS

Total Displacement 71.09 Feet

DEPTH (Feet)	ANGLE OF INCLINATION (Degrees)	DISPLACEMENT (Feet)	ACCUMULATIVE DISPLACEMENT (Feet)
2800	2-1/4	2.51	71.09
2750	2-1/2	1.88	69.28
2700	2-1/2	1.88	67.40
2650	2-1/2	1.88	65.52
2600	2-1/2	1.88	63.64
2550	2-1/2	1.88	61.76
2500	2-1/2	1.88	59.88
2450	2-1/2	1.88	58.00
2400	2-1/2	1.88	56.12
2350	2-1/2	1.88	54.24
2300	2-1/2	1.88	52.36
2250	2-1/2	1.88	50.48
2200	2-1/2	1.88	48.60
2150	2-1/2	1.88	46.72
2100	2-1/2	1.88	44.84
2050	2-1/2	1.88	42.96
2000	2-1/2	1.88	41.08
1950	2-1/2	1.88	39.20
1900	2-1/2	1.88	37.32
1850	2-1/2	1.88	35.44
1800	2-1/2	1.88	33.56
1750	2-1/2	1.88	31.68
1700	2-1/2	1.88	29.80
1650	2-1/2	1.88	27.92
1600	2-1/2	1.88	26.04
1550	2-1/2	1.88	24.16
1500	2-1/2	1.88	22.28
1450	2-1/2	1.88	20.40
1400	2-1/2	1.88	18.52
1350	2-1/2	1.88	16.64
1300	2-1/2	1.88	14.76
1250	2-1/2	1.88	12.88
1200	2-1/2	1.88	11.00
1150	2-1/2	1.88	9.12
1100	2-1/2	1.88	7.24
1050	2-1/2	1.88	5.36
1000	2-1/2	1.88	3.48
950	2-1/2	1.88	1.60
900	2-1/2	1.88	0.72
850	2-1/2	1.88	0.84
800	2-1/2	1.88	0.96
750	2-1/2	1.88	1.08
700	2-1/2	1.88	1.20
650	2-1/2	1.88	1.32
600	2-1/2	1.88	1.44
550	2-1/2	1.88	1.56
500	2-1/2	1.88	1.68
450	2-1/2	1.88	1.80
400	2-1/2	1.88	1.92
350	2-1/2	1.88	2.04
300	2-1/2	1.88	2.16
250	2-1/2	1.88	2.28
200	2-1/2	1.88	2.40
150	2-1/2	1.88	2.52
100	2-1/2	1.88	2.64
50	2-1/2	1.88	2.76
0	2-1/2	1.88	2.88

LOCATION: State "A" #17 well, 2217' FWL
and 330' FWL, Sec. 31, T-17-S,
R-28-E, Eddy County, New Mexico

OPERATOR: Hondo Oil & Gas Company

COMPLETED: 9-28-65

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