

# NEW MEXICO OIL CONSERVATION COMMISSION

OPERATOR Shell Oil Company ADDRESS P.O. Box 1509, Midland, Texas  
 FIELD \_\_\_\_\_ LEASE Mora Ranch WELL NO. 1  
 LOCATION 660' FSL & 660' FEL, Section 5, T-22-N, R-19-E, Mora County, New Mexico

## DEVIATION RECORD

DEPTH	ANGLE OF INCLINATION(degrees)	DISPLACEMENT(feet)	ACCUMULATIVE DISPLACEMENT(feet)
56	1/2	.49	.49
85	1/2	.25	.74
167	1/2	.71	1.45
575	1/4	1.75	3.20
1042	3/4	6.07	9.27
1369	1	5.72	14.99
1679	1 1/4	6.76	21.75
1928	1 1/2	6.52	28.27
2127	1 1/4	4.34	32.61
2400	3/4	3.55	36.16
2529	1 1/2	3.38	39.54
2600	1 1/2	1.86	41.40
2685	1 1/4	1.85	43.25
2750	1 1/2	1.70	44.95
2861	1 1/2	2.91	47.86
3003	1 1/2	3.72	51.58
3157	1 1/2	4.03	55.61
3657	1 1/4	10.90	66.51
3734	1 1/2	2.02	68.53
4269	1 1/2	14.02	82.55
4350	1	1.42	83.97

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DEPTH	ANGLE OF INCLINATION(degrees)	DISPLACEMENT(feet)	ACCUMULATIVE DISPLACEMENT(feet)
4850	1 1/4	10.68	94.65
4900	1	.88	95.53
5330	1	7.53	103.06
5922	3/4	7.70	110.76
6575	1	11.43	122.19
7075	3/4	6.50	128.69
7600	1	9.19	137.88
8135	3/4	6.96	144.84
8324	3/4	2.46	147.30
8820	1	8.68	155.98
9080	2 1/4	10.22	166.20
9140	2 1/4	2.36	168.56
9152	2 1/2	.52	169.08
9468	4	22.06	191.14
9590	2 1/4	4.79	195.93

TOTAL DISPLACEMENT: 195.93

## Certification of personal knowledge of Deviation Record:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information is true and complete.

Signature

BAKER &amp; TAYLOR DRILLING COMPANY

Company

STATE OF TEXAS  
COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared J. A. Wanamaker, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

Signature

J. A. Wanamaker

Division Drilling Supt.

Title

Sworn and Subscribed to before me, this the 5 day of March, 19 69

Notary Public in and for Midland County,  
Texas.