

INCLINATION REPORT

Operator: Mobil Oil Corporation

Lease & Well No.: Langlie Mathis Queen Unit # 37

Location: Unit Letter K, 2000 Feet from west line and
2000 Feet from South line, Sec. 15, T-25-S, R-37-E.

RECORD OF INCLINATION

Measured Depth (feet)	Course Length (Hundreds of feet)	Angle of Inclination (Degrees)	Displacement per Hundred Feet (Sine of Angle X100)	Course Displacement (feet)	Accumulative Displacement (feet)
276	276	1/4	.0044	1.21	1.21
640	364	1/2	.0087	3.17	4.38
828	188	1/4	.0044	.83	5.21
1312	484	1/2	.0087	4.21	9.42
1625	313	1	.0175	5.48	14.90
1904	279	1 1/4	.0218	6.08	20.98
2305	401	1 1/4	.0218	8.74	29.72
2528	223	2	.0349	7.78	37.50
2729	201	2 1/4	.0393	7.90	45.40
2977	248	2 3/4	.0480	11.90	57.30
3197	220	2	.0349	7.68	64.98
3381	184	2 1/4	.0393	7.23	72.21
3550	169	2 3/4	.0480	8.11	80.32

I hereby certify that I have personal knowledge of the data shown above and that such information is true and correct.

Executed the 4th day of June 19 71.

C. Miller
Authorized Agent

Notary Public In and For Midland County, Texas

J. Neal Schrodt

J. NEAL SCHRODT, Notary Public
In and for the State of Texas