

Incompliance with Rule 111, New Mexico Oil Conservation Commission Rules & Regulations below is a deviation test for the following:

LEASE & WELL NO. U. D. Sawyer No. 8

FIELD Crossroads Siluro Devonian COUNTY Lea

LOCATION 990 FNL 2310 FEL, Sec. 27, T-9-S, R-36-E, UL-B

Measured Depth	Course Length 100's of Ft.	Angle of Inclination Degrees	Displacement Per 100 Ft. Angle Sine x 100	Course Displacement Feet	Accumulative Displacement Feet
267	2.67	1	1.745	4.66	4.66
750	4.83	3/4	1.309	6.32	10.98
1250	5.00	3/4	1.309	6.55	17.53
1750	5.00	1	1.745	8.73	26.26
2060	3.10	1/2	0.873	2.71	28.97
2550	4.90	1/4	0.436	2.14	31.11
3180	6.30	1	1.745	10.99	42.10
3680	5.00	1	1.745	8.73	50.83
4050	3.70	1/4	0.436	1.61	52.44
4245	1.95	1/4	0.436	0.85	53.29
4785	5.40	3/4	1.309	7.07	60.36
5380	5.95	1	1.745	10.38	70.74
5934	5.54	1/4	0.436	2.42	73.16
6420	4.86	3/4	1.309	6.36	79.52
6920	5.00	1/4	0.436	2.18	81.70
7500	5.80	1/2	0.873	5.06	86.76
8005	5.05	1/2	0.873	4.41	91.17
8520	5.15	1 1/2	2.618	13.48	104.65
8945	4.25	3/4	1.309	5.56	110.21
9610	6.65	1 1/2	2.618	17.41	127.62
10115	5.05	2	3.490	17.62	145.24
10800	6.85	2	3.490	23.91	169.15
11195	3.95	1 1/4	2.181	8.61	177.76
11350	1.55	2	3.490	5.41	183.17
11740	3.90	2	3.490	13.61	196.78
12057	3.17	2	3.490	11.06	207.84

I Charles Gray being first duly sworn on oath state that I have knowledge of the facts and matter set forth and that the same are true and correct.

Charles Gray
Signature

Subscribed and sworn to before me this 20th day of September 1972.

Annie Mae Hill
Notary Public in and for
Midland County, Texas ANNIE MAE HILL