

Inclination Report

Field Name Cass Draw WOLFcamp (GAS) County Eddy State New Mexico
 Operator Willow Creek Resources, Inc. Address P. O. Box 1309 Midland, Texas 79702
~~Mobil Oil Corporation~~ ~~79701~~
 Lease Name & No. MAUDE Rickman Well No. 1 Survey Totco

RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
200	1/4	.88	.88
350	1/4	.66	1.54
600	1/2	2.20	3.74
807	1	3.62	7.36
988	1	3.17	10.53
1143	1 1/2	1.36	11.89
1267	3/4	1.62	13.51
1360	1	1.63	15.14
1453	1 1/4	2.03	17.17
1549	1 1/2	2.52	19.69
1644	2	3.32	23.01
1738	2 1/2	4.10	27.11
1833	3	4.97	32.08
1896	2 3/4	3.02	35.10
1957	2 3/4	2.93	38.03
2020	2 1/2	2.75	40.78
2174	3 1/2	9.39	50.17
2269	4 1/4	7.04	57.21
2421	4 1/2	11.93	69.14
2450	4	2.02	71.16
2488	3 3/4	2.49	73.65
2514	3	1.36	75.01
2546	3 1/2	1.95	76.96
2578	3 1/2	1.95	78.91
2609	3 1/4	1.76	80.67
2641	3	1.67	82.34
2672	2 1/2	1.35	83.69
2702	2 1/2	1.31	85.00
2734	2 1/2	1.40	86.40
2796	2 3/4	2.98	89.38
2828	2 1/2	1.40	90.78
2859	1 3/4	.95	91.73
2955	1 3/4	2.93	93.66
3109	1 1/2	4.03	97.69
3328	1	3.83	101.52
3579	3/4	3.29	104.81
4046	1/2	4.11	108.92
4526	1/2	4.22	113.14
5015	3/4	6.41	119.55
5500	1	8.49	128.04
5700	1	3.50	131.54
5840	1	2.45	133.99
5989	1 1/2	3.90	137.89
6084	1 1/2	2.49	140.38
6180	2	3.35	143.73
6276	3	5.02	148.75
6339	2 1/2	2.75	151.50
6403	2 1/4	2.52	154.02
6467	2	2.23	156.25
6540	2 1/2	3.18	159.43
6592	2 3/4	2.50	161.93
6680	2 1/4	3.46	165.39
6748	2	2.37	167.76
7020	2 1/2	11.86	179.62
7400	2	13.26	192.88