

INCLINATION REPORT

OPERATOR: Pogo Producing

ADDRESS: P. O. Box 10340,
Midland, Texas 79702

LEASE NAME: IMC

WELL NO.: #1

FIELD: _____

LOCATION: Eddy County, New Mexico

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
310 *	1.00	1.75 *	5.4250
627 *	1.50	2.62 *	13.7304
1100 *	1.25	2.18 *	24.0418
1590 *	0.50	0.87 *	28.3048
2063 *	1.25	2.18 *	38.6162
2640 *	1.25	2.18 *	51.1948
3100 *	0.75	1.31 *	57.2208
3598 *	0.75	1.31 *	63.7446
4065 *	1.00	1.75 *	71.9171
4565 *	1.25	2.18 *	82.8171
5138 *	0.75	1.31 *	90.3234
5651 *	1.00	1.75 *	99.3009
6133 *	1.00	1.75 *	107.7359
6260 *	0.75	1.31 *	109.3996
6700 *	1.00	1.75 *	117.0996
6990 *	1.00	1.75 *	122.1746
7300 *	1.00	1.75 *	127.5996
7566 *	1.00	1.75 *	132.2546
7860 *	0.75	1.31 *	136.1060
8288 *	0.50	0.87 *	139.8296
8700 *	1.50	2.62 *	150.6240
9087 *	1.50	2.62 *	160.7634
9520 *	1.00	1.75 *	168.3409
9875 *	1.25	2.18 *	176.0799
10353 *	2.75	4.80 *	199.0239
10570 *	2.50	4.36 *	208.4851
10725 *	2.00	3.49 *	213.8946
11170 *	2.00	3.49 *	229.4251
11633 *	1.75	3.05 *	243.5466
11870 *	1.25	2.18 *	248.7132
11970 *	1.75	3.05 *	251.7632
12454 *	1.00	1.75 *	260.2332
12776 *	1.00	1.75 *	265.8682
13004 *	1.00	1.75 *	269.8582
13120 *	1.25	2.18 *	272.3870