

**STATE OF NEW MEXICO
OIL AND GAS DIVISION**

INCLINATION REPORT

FIELD NAME	LEASE NAME FEDERAL	WELL NUMBER 27 #2
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OPERATOR POGO PRODUCING CO.	COUNTY LEA
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ADDRESS 30-025-33652

LOCATION 99061 & 99041 D-27-22-32
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CONFIDENTIAL

RECORD OF INCLINATION

MEASURED DEPTH FEET	COURSE LENGTH HUNDREDS OF FEET	ANGLE OF INCLINATION DEGREE	DISPLACEMENT PER HUNDRED FEET	COURSE DISPLACEMENT FEET	ACCUMULATIVE DISPLACEMENT
252	2.52	0.25	0.44	1.10	1.10
497	2.45	0.75	1.31	3.21	4.31
804	3.07	0.25	0.44	1.34	5.65
1012	2.08	0.50	0.87	1.82	7.46
1262	2.50	0.25	0.44	1.09	8.55
1509	2.47	0.50	0.87	2.16	10.71
1757	2.48	0.75	1.31	3.25	13.95
2003	2.46	0.50	0.87	2.15	16.10
2253	2.50	0.50	0.87	2.18	18.28
2501	2.48	0.75	1.31	3.25	21.53
2750	2.49	0.75	1.31	3.26	24.79
2999	2.49	1.25	2.18	5.43	30.22
3246	2.47	0.75	1.31	3.23	33.45
3492	2.46	1.50	2.62	6.44	39.89
3648	1.56	1.00	1.75	2.72	42.61
3803	1.55	1.50	2.62	4.06	46.67
3999	1.96	1.25	2.18	4.28	50.95
4156	1.57	1.75	3.05	4.79	55.74
4311	1.55	1.25	2.18	3.38	59.12
4460	1.49	1.75	3.05	4.55	63.67
4678	2.18	1.00	1.75	3.80	67.48
5178	5.00	0.50	0.87	4.36	71.84
5678	5.00	0.50	0.87	4.36	76.21
6175	4.97	1.00	1.75	8.67	84.88
6674	4.99	1.00	1.75	8.71	93.59
7173	4.99	1.00	1.75	8.71	102.30
7670	4.97	1.25	2.18	10.84	113.14
8168	4.98	1.50	2.62	13.04	126.17
8609	4.41	2.25	3.93	17.31	143.49

THIS INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

SIGNATURE OF AUTHORIZED REPRESENTATIVE 	NAME OF COMPANY KEY ENERGY DRILLING, INC.
NAME OF PERSON AND TITLE JOE DEE BROOKS - PRESIDENT	TELEPHONE NUMBER (806) 894-7386