

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

INCLINATION REPORT

FIELD NAME	LEASE NAME SPEAR OA FEDERAL	WELL NUMBER #6
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OPERATOR YATES PETROLEUM	COUNTY CHAVES
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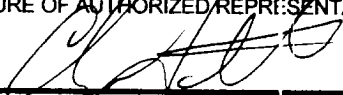
ADDRESS 105 SOUTH 4TH STREET, ARTESIA, NM 88210

LOCATION

RECORD OF INCLINATION

MEASURED DEPTH FEET	COURSE LENGTH HUNDREDS OF FEET	ANGLE OF INCLINATION DEGREE	DISPLACEMENT PER HUNDRED FEET	COURSE DISPLACEMENT FEET	ACCUMULATIVE DISPLACEMENT
443	4.43	1.000	1.75	7.73	7.73
941	4.98	1.000	1.75	8.69	16.42
1099	1.58	0.750	1.31	2.07	18.49
1578	4.79	0.500	0.87	4.18	22.67
2049	4.71	1.000	1.75	8.22	30.89
2522	4.73	0.750	1.31	6.19	37.08
2864	3.42	2.250	3.93	13.43	50.51
3110	2.46	3.750	6.54	16.09	66.60
3234	1.24	3.750	6.54	8.11	74.71
3307	0.73	3.750	6.54	4.77	79.48
3402	0.95	3.250	5.67	5.39	84.87
3496	0.94	3.750	6.54	6.15	91.02
3590	0.94	3.250	5.67	5.33	96.35
3685	0.95	3.000	5.23	4.97	101.32
3780	0.95	2.500	4.36	4.14	105.46
3875	0.95	2.000	3.49	3.32	108.78
3969	0.94	2.250	3.93	3.69	112.47
4064	0.95	2.250	3.93	3.73	116.20
4149	0.85	3.000	5.23	4.45	120.65
4272	1.23	2.000	3.49	4.29	124.94
4428	1.56	1.000	1.75	2.72	127.66
4649	2.21	0.250	0.44	0.96	128.62
4869	2.20	0.750	1.31	2.88	131.50
5121	2.52	1.250	2.18	5.50	137.00
5373	2.52	0.750	1.31	3.30	140.30
5625	2.52	1.000	1.75	4.40	144.70
5885	2.60	0.250	0.44	1.13	145.83
6347	4.62	1.500	2.62	12.09	157.93
6377	0.30	1.500	2.62	0.79	158.71
	-63.77		0.00	0.00	158.71
	0.00		0.00	0.00	158.71
	0.00		0.00	0.00	158.71
	0.00		0.00	0.00	158.71

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 CHOYR GILBERT - CONTRACT MANAGER	TELEPHONE NUMBER (915) 570-0494