

FIELD NAME: _____ COUNTY: EDDY STATE: NEW MEXICO
 OPERATOR: SOUTHERN UNION SUPPLY CO. ADDRESS: FIRST INTERNATIONAL
BUILDING - DALLAS, TEXAS
 LEASE NAME & NO.: EXXON FEDERAL "A" WELL #1

RECORD OF INCLINATION			
Depth (Feet)	Angle of Inclination (Degrees)	Displacement (Feet)	Displacement (Feet)
135	1	2.36	2.36
303	3/4	2.20	4.56
362	1	1.03	5.59
696	1/4	1.47	7.06
1318	1	10.89	17.95
2000	1/2	6.00	23.95
2033	1/4	.15	24.10
2500	3/4	6.12	30.22
2750	2 3/4	12.00	42.22
2859	3 1/4	6.18	48.40
2920	2 1/2	2.66	51.06
3013	2 1/2	4.05	55.11
3105	3	4.81	59.92
3196	3	4.76	64.68
3289	2 3/4	4.46	69.14
3506	2	7.57	76.71
3600	2	3.28	79.99
3696	2	3.35	83.34
3814	2	4.12	87.46
3912	1 1/2	2.57	90.03
3974	1 1/2	1.62	91.65
4037	1 1/2	1.65	93.30
4098	1 1/2	1.60	94.90
4223	1 1/2	3.28	98.18
4349	2	4.40	102.58
4474	1 3/4	3.81	106.39
4576	2 1/4	4.01	110.40
4597	3	1.10	111.50
4657	3	3.14	114.64
4722	3 1/2	3.97	118.61
4785	4	4.40	123.01
4842	4 1/4	4.22	127.23
4874	3 3/4	2.09	129.32
4936	4	4.33	133.65
4966	3 1/2	1.83	135.48
4997	3 1/2	1.89	137.37
5060	3 1/2	3.84	141.21
5122	2 3/4	2.98	144.19
5184	2 1/2	2.70	146.89
5215	2 1/4	1.22	148.11
5247	2 1/2	1.40	149.51
5278	2 3/4	1.49	151.00
5299	3	1.10	152.10
5441	2 1/2	6.19	158.29
5473	2	1.12	159.41
5506	2	1.15	160.56
5536	2	1.05	161.61
5609	2	2.55	164.16
5671	2	2.16	166.32
5733	2 3/4	2.98	169.30
5795	2 1/2	2.70	172.00
5920	2 1/2	5.45	177.45
6047	2 3/4	6.10	183.55
6203	2 3/4	7.49	191.04
6327	2 1/2	5.41	196.45
6480	3 1/4	8.68	205.13
6511	3	1.62	206.75
6543	3	1.67	208.42
6605	2 3/4	2.98	211.40
6668	2 1/2	2.75	214.15
6729	3	3.19	217.34
6791	2 1/2	2.70	220.04
6853	2 3/4	2.98	223.02
6883	3	1.57	224.59
6914	3	16.2	226.21

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 ARTESIA, NEW MEXICO