

INCLINATION REPORT

OPERATOR: Woodbine Petroleum

ADDRESS: 1445 Ross Avenue
Dallas, Texas 75202

LEASE NAME: Amoco Federal

WELL#: #1

FIELD: _____

LOCATION: Lea, New Mexico

Measured Depth	Angle of Inc.	Displacement Per 100 ft.	Accumulative Displacement
254 *	0.25	0.44 *	1.1176
450 *	0.50	0.87 *	2.8228
672 *	0.75	1.31 *	5.7310
915 *	0.50	0.87 *	7.8451
1163 *	0.75	1.31 *	11.0939
1413 *	0.75	1.31 *	14.3689
1662 *	0.25	0.44 *	15.4645
1909 *	1.25	2.18 *	20.8491
2002 *	0.75	1.31 *	22.0674
2126 *	1.25	2.18 *	24.7706
2249 *	0.75	1.31 *	26.3819
2496 *	2.00	3.49 *	35.0022
2558 *	1.50	2.62 *	36.6266
2618 *	1.50	2.62 *	38.1986
2680 *	1.00	1.75 *	39.2836
2742 *	1.50	2.62 *	40.9080
2807 *	2.25	3.93 *	43.4625
2869 *	1.50	2.62 *	45.0869
2962 *	1.00	1.75 *	46.7144
3459 *	1.50	2.62 *	59.7358
4250 *	2.00	3.49 *	87.3417
4385 *	2.00	3.49 *	92.0532
4508 *	1.25	2.18 *	94.7346
5001 *	1.50	2.62 *	107.6512
5495 *	2.00	3.49 *	124.8918
5991 *	2.00	3.49 *	142.2022
6488 *	2.00	3.49 *	159.5475
6650 *	1.50	2.62 *	163.7919

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING COMPANY

Rebecca Edwards

TITLE: DRILLING SECRETARY