

STATE OF NEW MEXICO
OIL AND GAS DIVISION

INCLINATION REPORT

RECEIVED

SEP 27 1 52 PM '96

CARLOS
AREA

FIELD NAME

LEASE NAME
C.E. LAMUNYON

WELL NUMBER
60

OPERATOR
ARCH PETROLEUM, INC.

COUNTY
LEA

ADDRESS
10 DESTA DRIVE, STE. 420E MIDLAND, TX 79701

LOCATION
1300' FSL 1340' FWL

RECORD OF INCLINATION

MEASURED DEPTH FEET	COURSE LENGTH HUNDREDS OF FEET	ANGLE OF INCLINATION DEGREE	DISPLACEMENT PER HUNDRED FEET	COURSE DISPLACEMENT FEET	ACCUMULATIVE DISPLACEMENT
503	503	1/2	0.87	4.38	4.38
1090	587	1/2	0.87	5.11	9.49
1575	485	1	1.75	8.49	17.98
1866	291	2 3/4	4.8	13.97	31.95
1961	95	3 1/4	5.67	5.39	37.34
2044	83	3 1/2	6.11	5.07	42.41
2147	103	3 1/4	5.67	5.84	48.25
2240	93	3 1/4	5.67	5.27	53.25
2419	179	2 1/4	3.93	7.03	60.55
2583	164	1 1/2	2.62	4.3	64.85
2707	124	1	1.75	2.17	67.02
3208	501	1	1.75	8.77	75.79
3709	501	1 3/4	3.05	15.28	91.07
4119	410	1 3/4	3.05	12.51	103.58
4620	501	1 3/4	3.05	15.28	118.86
5121	501	1 3/4	3.05	15.28	134.14
5567	446	1 1/2	2.62	11.69	145.83
5940	373	1 1/2	2.62	9.77	155.6

This information is true and correct to the best of my knowledge.

SIGNATURE OF AUTHORIZED REPRESENTATIVE
Jerry Shrum
NAME OF PERSON AND TITLE
JERRY SHRUM, DRILLING SUPERINTENDENT

NAME OF COMPANY
CLINT HURT DRILLING
TELEPHONE NUMBER
915-570-4771