STATE OF NEW MEXICO
OIL AND GAS DIVISION

INCLINATION REPORT

FIELD NAME	LEASE NAME	WELL NUMBER
	C.E. LAMUNYON	58

OPERATOR: ARCH PETROLEUM, INC.	COUNTY: REAGAN
ADDRESS: 10 DESTA DRIVE, STE. 420E MIDLAND, TX 79701	30-025-22499
LOCATION: 2310' FNL & 1340' FEL SEC. 28, T-23-S	Unit "G" 28-23-37 2310/N & 1340/E

RECORD OF INCLINATION

MEASURED DEPTH FEET	COURSE LENGTH HUNDRED S OF FEET	ANGLE OF INCLINATION DEGREE	DISPLACEMENT PER HUNDERED FEET	COURSE DISPLACEMENT FEET	ACCUMULATIVE DISPLACEMENT
496	496	1/4	0.44	2.18	2.18
1092	596	1/4	0.44	2.62	4.8
1578	486	1	1.75	8.5	13.3
1858	280	1	1.75	4.9	18.2
1952	94	1 3/4	3.05	2.86	21.06
2092	140	2 1/2	4.36	6.1	27.16
2140	48	2 1/2	4.36	2.09	29.25
2234	94	2	3.49	3.28	32.53
2326	92	2 1/2	4.36	4.01	36.54
2503	177	2 1/4	3.93	6.95	43.49
2598	95	1 3/4	3.05	2.89	46.38
3110	512	1 1/4	2.18	11.16	57.54
3612	502	1	1.75	8.78	66.32
4189	577	1/4	0.44	2.53	68.85
4602	413	1 1/4	2.18	9	77.85
5114	512	1	1.75	8.96	86.81
5610	496	1/2	0.87	4.31	91.12
5970	360	1/2	0.87	3.13	94.25

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

SIGNATURE OF AUTHORIZED REPRESENTATIVE: Jerry Shrum 9/18/96	NAME OF COMPANY: CLINT HURT DRILLING
NAME OF PERSON AND TITLE: JERRY SHRUM, DRILLING SUPERINTEND	TELEPHONE NUMBER: 915-570-4771