



K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880

Well Name & Number New Mexico "F" State #3

Operator Texaco, Inc.

Location Sec. 24, T-19-S, R-36-E - Lea Co., N. Mexico

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

RECORD OF INCLINATION

*11. Measured Depth (feet)	12. Course Length (Hundreds of feet)	*13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
409	409	1	1.75	7.16	7.16
567	158	3/4	1.31	2.07	9.23
999	432	1 3/4	3.05	13.18	22.41
1094	95	1 1/4	2.18	2.07	24.48
1249	155	1	1.75	2.71	27.19
1561	312	1/2	.87	2.71	29.90
1871	310	1	1.75	5.43	35.33
2154	283	1 3/4	3.05	8.63	43.96
2247	93	2	3.49	3.25	47.21
2372	125	1 3/4	3.05	3.81	51.02
2529	157	2	3.49	5.48	56.50
2748	219	2 1/4	3.93	8.61	65.11
2872	124	2 1/2	4.36	5.41	70.52
2967	95	2 1/2	4.36	4.14	74.66
3061	94	2 3/4	4.80	4.51	79.17
3154	93	2 3/4	4.80	4.46	83.63
3247	93	2 3/4	4.80	4.46	88.09
3341	94	2 3/4	4.80	4.51	92.60
3463	122	2 3/4	4.80	5.86	98.46
3557	94	2 1/2	4.36	4.10	102.56
3714	157	2 3/4	4.80	7.54	110.10
3931	217	3	5.23	11.35	121.45

Drilling Contractor: Rod Ric Corporation

By: Jane W. Thomas

Subscribed and sworn to before me this 28th day of August 1986

Shirley Mitchell
Notary Public

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