K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880

Well Name & Number Rhodes Yates Coop Fed Com 3 Well No 1

Operator Texaco Exploration & Production, Inc.

Location 1350'FSL, 25'FWL, Sec. 27, T-26-S, R-37-E, Lea Co., NM

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)
294	294	1/4	.44	1.29	1.29
670	376	3/4	1.31	4.93	6.22
976	306	3/4	1.31	4.01	10.23
1285	309	3/4	1.31	4.05	14.28
1565	280	1 1/4	2.18	6.10	20.38
1876	311	1	1.75	5.44	25.82
2188	312	2	3.49	10.89	36.71
2500	312	3 1/4	5.67	17.69	54.40
2675	175	3 3/4	6.54	11.45	65.85
2868	193	3 1/2	6.10	11.77	77.62
3055	187	2 3/4	4.80	8.98	86.60
3488	433	1 3/4	3.05	13.21	99.81

SHIRLEEN GARBER
Notary Public
State of Texas
Commission Expires 2-21-97

Drilling Contractor: Rod Ric Corporation

By: Beverly Smith

Subscribed and sworn to before me this 5th day of January 1994

Shirleen Garber
Notary Public

My Commission Expires 2/21/97

Midland County, Texas