K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880

API 30-025-32025

Well Name & Number Shell State No. 1 - Unit E - 1980/N + 800/W

Operator Meridian Oil, Inc.

Location 1980'FNL, 880'FWL, Sec. 13, T-20-S, R-36-E
Lea Cnty, 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)
210	210	1/2	.87	1.83	1.83
386	176	1	1.75	3.08	4.91
586	200	1/2	.87	1.74	6.65
986	400	3/4	1.31	5.24	11.89
1392	406	3/4	1.31	5.32	17.21
1796	404	3/4	1.31	5.29	22.50
2076	280	1	1.75	4.90	27.40
2368	292	2	3.49	10.19	25.59
2670	302	2 1/4	3.93	11.89	49.46
2856	186	2 1/4	3.93	7.31	56.77
3167	311	1 3/4	3.05	9.49	66.26
3574	407	2	3.49	14.20	80.46

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

Drilling Contractor: ~~Rod~~ Ric Corporation

By: Dinky Smith

Subscribed and sworn to before me this 5th day of August, 1993

Shirleen Garber
Notary Public

My Commission Expires 2/21/97

Midland County, Texas

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OFFICE