K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880

Well Name & Number ARC #1

Operator Joe Melton Drilling Co., Inc.

Location S. 1/2, Sec. 20, T-18-S, R-37-E (660' FSL & 660' FWL)

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)
290	290	1/4	.44	1.27	1.27
777	487	1 3/4	3.05	14.86	16.13
1236	459	2	3.49	16.02	32.15
1574	338	3	5.23	17.68	49.83
1704	130	4	6.98	9.08	58.91
1869	165	4	6.98	11.52	70.43
2043	174	3	5.23	9.10	79.53
2195	152	2 1/4	3.93	5.98	85.51
2350	155	1 3/4	3.05	4.73	90.24
2848	498	2	3.49	17.38	107.62
3063	215	1 1/2	2.62	5.64	113.26
3563	500	1 1/2	2.62	13.10	126.36
4033	470	1 1/4	2.18	10.25	136.61
4690	657	1 1/4	2.18	14.32	150.93

SHIRLEEN GARBER
Notary Public
STATE OF TEXAS
My Comm. Exp. 02/21/2001

Drilling Contractor: Rod Ric Corporation

By: Cynthia VanCleave - Secretary
915-682-7880

Subscribed and sworn to before me this 27 day of January 19 97

Shirleen Garber
Notary Public

My Commission Expires 2/21/2001

Midland County, Texas