30-025-31390

K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880

Well Name & Number Arrowhead Grayburg Unit #235

Operator Chevron U.S.A. Inc., P.O. Box 1150, Midland, Tx. 79702

Location 450' FEL, 1980' FSL, Section 13, T-22-S, R-36-E, Lea Co., N.M.

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)
246	246	3/4	1.31	3.22	3.22
750	504	1 1/4	2.18	10.99	14.21
904	154	3/4	1.31	2.02	16.23
1210	306	3/4	1.31	4.01	20.24
1516	306	3/4	1.31	4.01	24.25
1919	403	1	1.75	7.05	31.30
2226	307	1 1/4	2.18	6.69	37.99
2537	311	2 1/2	4.36	13.56	51.55
2908	371	2 3/4	4.80	17.81	69.36
3127	219	2 1/2	4.36	9.55	78.91
3536	409	2	3.49	14.27	93.18
3850	314	1 3/4	3.05	9.58	102.76

SHIRLEEN MITCHELL
Notary Public, State of Texas
My Comm. Expires: 2/21/93

Drilling Contractor: Rod Ric Corporation

By: Jay Shelton

Subscribed and sworn to before me this 8th day of September 1992

Shirleen Mitchell
Notary Public

My Commission Expires 2/21/93

Midland County, Texas