



30-025-31734

K. Jay Reynolds

ROD RIC CORPORATION

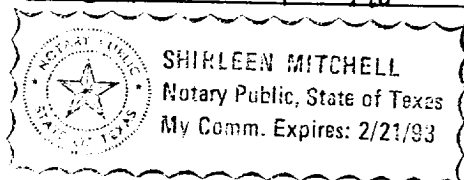
P. O. BOX 1767

MIDLAND, TEXAS 79702
(915) 682-7880Well Name & Number Arrowhead Grayburg Unit #171Operator Chevron U.S.A., Inc., P.O. Box 1150, Midland, Tx., 79701Location 2305'FSL, 2215'FWL, Section 2, 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)
210	210	1	1.75	3.68	3.68
708	498	1 1/2	2.62	13.05	16.73
1025	317	2	3.49	11.06	27.79
1400	375	2	3.49	13.09	40.88
1602	202	2	3.49	7.05	47.93
1771	169	2 1/4	3.93	6.64	54.57
1946	175	2 1/4	3.93	6.88	61.45
2103	157	2 1/2	4.36	6.85	68.30
2227	124	3	5.23	6.49	74.79
2411	184	3	5.23	9.62	84.41
2595	184	3 1/2	6.10	11.22	95.63
2659	64	3 1/4	5.67	3.63	99.26
2810	151	3 1/2	6.10	9.21	108.47
2997	187	3 3/4	6.54	12.23	120.70
3028	31	3 1/2	6.10	1.89	122.59
3108	80	3 1/4	5.67	4.54	127.13
3203	95	3 1/2	6.10	5.80	132.93
3285	92	2 3/4	4.80	4.42	137.35
3357	62	2 3/4	4.80	2.98	140.33
3513	156	2 3/4	4.80	7.49	147.82
3607	94	2 1/2	4.36	4.10	151.92
3835	228	2 3/4	4.80	10.94	162.86
3975	140	2 1/4	3.93	5.50	168.36

Drilling Contractor: Rod Ric CorporationBy: Jay SkeltonSubscribed and sworn to before me this 30th day of September 1992Shirleen Mitchell
Notary PublicMy Commission Expires 2/21/93Midland County, Texas