K. Jay Reynolds

ROD RIC CORPORATION

P. O. BOX 1767

MIDLAND, TEXAS 79702 (9i5) 682-7880

| Well Name & Number CORDELIA HARDY #7 | |
|--|---|
| Operator MOBIL PRODUCING TEXAS & LIEW MEXICO | 2 |
| Location <u>SEC. 29, T-21-E, R-37-E</u> | |

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) |
|-------------------------------|---|--|--|-----------------------------------|--------------------------------------|
| 101 | 1010 | 14 | 0.44 | 0.86 | 0.80 |
| 200 | 203 | 1/2 | 0.87 | 1.77 | 2.63 |
| 500 | 200 | 1/2 | 0.87 | 1.74 | 4.37 |
| 805 | 200 | 3/4 | 1.31 | 2.70 | 1.01 |
| 993 | 188 | 1,, | 1.75 | 3.29 | 10.36 |
| 1180 | 187 | 3/4 | 1.31 | 2.45 | 12.81 |
| 1243 | 63 | 1/2 | 0.87 | 0.55 | 13.36 |
| 1743 | 500 | 1/2 | 0.87 | 4.35 | 20.81 |
| 2243 | 500 | 11/2 | 3.62 | 13.10 | 41.30 |
| 2587 | 344 | 13/4 | 3.05 | 16.20 | 57.50 |
| 3118 | 531 | 73/4 | 3.05 | 6.69 | 64.19 |
| 3500 3961 | 382 | 13/4 | 3.05 | 14.06 | 78.25 |
| 3461 | 461 | 11/2 | 2.62 | 13.05 | 91.30 |
| 4459 | 448 | 1.1 | 1.75 | 8.19 | 99.49 |
| 5025 | 1 1120 | 3/4 | 1.31 | 652 | 106.01 |
| 9420 | Ψ-1.0 | | | | |
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RECEIVED

| NOV 0 6 1984 | Drilling Contractor: Rod Ric Corporation |
|----------------------------|--|
| PRODUCTION ACCTG. | By: Lay Colmany |
| Subscribed and sworn to be | fore me this 30 day of Closur 1989 |
| | Notary Public |
| My Commission Expires /2 | 2/31/84 Midland County, Texas |