

K. Jay Reynolds

P. O. BOX 1767

ROD RIC CORPORATION

30-025-32519

MIDLAND, TEXAS 79702 (915) 682-7880

Well Name & Number E.H. B. PHILLIPS NO. 2 Unit F

Operator_____TEXACO

4.4

Location_1780' FNL, 1980' FWL, SECTION 10, T-20-S, R-37-E, Lea County, New Mexico

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) |
|--|---|---|--|---------------------------------------|---|
| 201 | 201 | 1/2 | 0.87 | 1.75 | |
| 439 | 238 | 1 | 1.75 | 4 17 | 1.75 |
| <u> </u> | 3 8 | 3/4 | 1.31 | 1117 | 5.92 |
| | 433 | 1 | 1.75 | 1.58 | 10.09 |
| 1656 | 466 | 1-3/4 | 3.05 | 14.21 | 17.67 |
| 2578 | 922 | 2-1/4 | 3.93 | 36.23 | 31.88 |
| 285.6 | 278 | 1 - 1/2 | 2.42 | 1.28 | |
| 3291 | 435 | 3/4 | 1.31 | 5.70 | 75.39 |
| 3730 | 439 | 1/2 | 0.87 | 3.82 | 81.09 |
| 4100 | 370 | 1/4 | 0.44 | 1.63 | 86.54 |
| | | | | | 80.34 |
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| SHIRLEEN GARBER Notary Public State of Texas Commission Expres 2-21-97 By: | | | | | |
| Subscribed and sworn to before me this 20 th day of <u>suptemption</u> 1994 | | | | | |
| Notary Public | | | | | |

My Commission Expires

Midland County, Texas