



K. Jay Reynolds

ROD RIC CORPORATION RECEIVED

P. O. BOX 1767

MIDLAND, TEXAS 79702  
(915) 682-7880

JUL 05 '89

P.D.R. Regular Section

O. C. D.

ARTESIA OFFICE

Well Name & Number James "A" #6Operator Phillips Petroleum CompanyLocation Section 2, T-22-S, R-30-E, Eddy Co., N.M.  
(Unit I)

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<br>(feet) | 12. Course Length<br>(Hundreds of feet) | •13. Angle of<br>Inclination<br>(Degrees) | 14. Displacement per<br>Hundred Feet<br>(Sine of Angle X100) | 15. Course<br>Displacement (feet) | 16. Accumulative<br>Displacement (feet) |
|-------------------------------|-----------------------------------------|-------------------------------------------|--------------------------------------------------------------|-----------------------------------|-----------------------------------------|
| 210                           | 210                                     | 1/2                                       | .87                                                          | 1.83                              | 1.83                                    |
| 394                           | 184                                     | 1/2                                       | .87                                                          | 1.60                              | 3.43                                    |
| 555                           | 161                                     | 1                                         | 1.75                                                         | 2.82                              | 6.25                                    |
| 1051                          | 496                                     | 1                                         | 1.75                                                         | 8.68                              | 14.93                                   |
| 1549                          | 498                                     | 2                                         | 3.49                                                         | 17.38                             | 32.31                                   |
| 2045                          | 496                                     | 1 1/2                                     | 2.62                                                         | 13.00                             | 45.31                                   |
| 2518                          | 473                                     | 1 1/4                                     | 2.18                                                         | 10.31                             | 55.62                                   |
| 2993                          | 475                                     | 2                                         | 3.49                                                         | 16.58                             | 72.20                                   |
| 3459                          | 466                                     | 2                                         | 3.49                                                         | 16.26                             | 88.46                                   |
| 3645                          | 186                                     | 2 3/4                                     | 4.80                                                         | 8.93                              | 97.39                                   |
| 3728                          | 83                                      | 2 1/2                                     | 4.36                                                         | 3.62                              | 101.01                                  |
| 4224                          | 496                                     | 1 1/4                                     | 2.18                                                         | 10.81                             | 111.82                                  |
| 4721                          | 497                                     | 3/4                                       | 1.31                                                         | 6.51                              | 118.33                                  |
| 5186                          | 465                                     | 1                                         | 1.75                                                         | 8.14                              | 126.47                                  |
| 5624                          | 438                                     | 1/2                                       | .87                                                          | 3.81                              | 130.28                                  |
| 6120                          | 496                                     | 3/4                                       | 1.31                                                         | 6.50                              | 136.78                                  |
| 6616                          | 496                                     | 1                                         | 1.75                                                         | 8.68                              | 145.46                                  |
| 6866                          | 250                                     | 1                                         | 1.75                                                         | 4.38                              | 149.84                                  |
| 7335                          | 469                                     | 3/4                                       | 1.31                                                         | 6.14                              | 155.98                                  |
| 7582                          | 247                                     | 1                                         | 1.75                                                         | 4.32                              | 160.30                                  |

Drilling Contractor: Rod Ric CorporationBy: Jane W. Thomas

Subscribed and sworn to before me this

9<sup>th</sup>

day of

January 1989CHARLEEN MITCHELL  
Notary Public, State of Texas  
My Comm. Expires: 2-21-89

Notary Public

My Commission Expires

2/21/89

Midland County, Texas