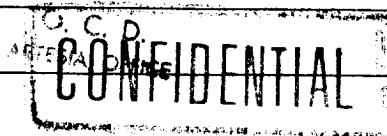


WELL NAME & NUMBER Mobil Federal #7

JUN -6 '94

LOCATION Sec. 29, T23S, R31E Eddy Co., NM  
(Give Unit, Section, Township and Range)



OPERATOR Pogo Producing Co. P.O. Box 10340 Midland, TX 79702

DRILLING CONTRACTOR Grace Drilling Company P.O. Box 13480 Odessa, TX 79768

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:

| DEGREES @ DEPTH | DEGREES @ DEPTH | DEGREES @ DEPTH | DEGREES @ DEPTH |
|-----------------|-----------------|-----------------|-----------------|
| 1.25 274        | .75 5563        |                 |                 |
| 1.25 553        | .50 6065        |                 |                 |
| .75 892         | .50 6283        |                 |                 |
| .50 1238        | 1.00 6785       |                 |                 |
| .50 1582        | 1.00 7255       |                 |                 |
| .50 1927        | 1.00 7785       |                 |                 |
| .50 2272        | .50 8110        |                 |                 |
| 1.00 2616       |                 |                 |                 |
| .75 2992        |                 |                 |                 |
| .50 3337        |                 |                 |                 |
| 2.00 3588       |                 |                 |                 |
| 2.75 3839       |                 |                 |                 |
| 2.00 4050       |                 |                 |                 |
| 1.00 4564       |                 |                 |                 |
| 1.00 5063       |                 |                 |                 |

Drilling Contractor Grace Drilling Company

By [Signature]

Subscribed and sworn to before me this 17 day of September, 19 92

Sherry Coskrey  
Notary Public

My Commission Expires 5/26/96

Ector County St

