| LOCATION | 330 | FSL & | 1650' | FWL, SECTION | 9, T-21S, | R-23E. | EDDY CO | UNTY. NEW | MEXICO |
|----------|------|--------|-------|--------------|------------|--------|---------|-----------|--------|
| | (New | Mexico | give | U.S.T.ER | Texas give | S, BL | K, SUR | . and T | NP) |

OPERATOR MARATHON OIL COMPANY - P.O. BOX 552 - MIDLAND, TEXAS 79702

DRILLING CONTRACTOR ZIADRIL, INC. - P.O. BOX 1860 - HOBBS, NEW MEXICO 88241

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 | and Depth | Degrees a | nd Depth | Degrees | and Depth | Degrees a | nd Dept |
|---------|-----------|-----------|----------|---------|-----------|-------------|-----------------|
| 1/4 | 106 | 3/4 | 3806 | 3-1/2 | 5512 | 1-3/4 | 6881 |
| 1/2 | 190 | 1/4 | 3965 | 3-1/2 | 5605 | 1-1/4 | 6975 |
| 1/2 | 483 | 1 | 4118 | 3 | 5699 | 1-1/4 | 7069 |
| 1/2 | 778 | 2 | 4336 | 3 | 5793 | 1-3/4 | 7316 |
| 1 | 1086 | 2-1/4 | 4428 | 3-3/4 | 5886 | 1 | 7657 |
| 3/4 | 1397 | 3 | 4521 | 3-1/2 | 5980 | 1 | 7970 |
| 1-1/4 | 1708 | 3-1/4 | 4739 | 3 | 6227 | 1-3/4 | 8314 |
| 1-1/4 | 1986 | 3-1/2 | 4863 | 3-1/2 | 6292 | 1-1/2 | 8499 |
| 1 | 2406 | 3-1/2 | 4956 | 4 | 6386 | 1/2 | 8841 |
| 1 | 2810 | 3-3/4 | 5140 | 4 | 6481 | 1-1/4 | 9300 |
| 1-1/4 | 3184 | 4 | 5233 | 4 | 6573 | | - - |
| 1 | 3620 | 3-3/4 | 5326 | 3 | 6789 | | · |

| 1-1 | /4 3184 | 4 | 5233 | 4 | 6573 | |
|------|-------------------|-------------|-------------------|---------------------------|--------------------------------|---------|
| 1 | 3620 | 3-3/4 | 5326 | 3 | 6789 | |
| | | Drilling | g Contracto | rZIADR | IL, Inc. | |
| | | | 8 | y Wi | len Jel | mar_ |
| | | | | | lmore - Marketing | Manager |
| Sub | scribed and sworn | to before m | e this <u>8th</u> | day of _ | <u>May</u> | 1990 |
| My (| Commission expire | s: | | Jul | ie M. d | Lower |
| | 05/05/94 | _ | N L | otary Publi ea County, | c - Julie M. Hor New Mexico | oper O |