

| WELL | <u>Ross "EG" Federal Com #14</u> |
|---------------------|--------------------------------------------------------------------------------------|
| LOCATION | <u>Sec. 21-19S-25E, Eddy County, New Mexico</u> |
| OPERATOR | <u>Yates Petroleum Corporation</u> 207 S. 4th Street Artesia, New Mexico 88210 |
| DRILLING CONTRACTOR | Exeter Drilling Company |

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 (a) Depth | Degrees (a), Depth |
|-----------------|----------------------------------------|--------------------|
| 1 250 | 1 1/2 5,590 | |
| 1 1/2 516 | MR 5,891 | |
| 1 1/4 763 | 1/2 5,930 | |
| 1 1/2 1,043 | 1/2 6,252 | |
| 2 1,160 | 3/4 6,672 | |
| 1 1,625 | 2 1/4 7,275 | |
| 1 2,100 | 2 1/4 7,724 | |
| 1/4 2,585 | 1 1/2 8,350 | |
| 1/2 3,080 | | |
| 1 3,596 | | |
| 2 4,078 | | |
| 3 4,325 | | |
| 3 1/4 4,415 | | |
| 2 3/4 4,541 | | |
| 2 1/2 4,665 | | |
| 2 3/4 4,810 | | |
| 2 3/4 4,942 | ······································ | |
| 3 5,095 | | |
| | | |
| | | |
| 1 1/4 5,338 | | |

Drilling Contractor: EXETER DRALLING COMPANY

By: DOO **Bob** Lange

Drilling Manager Southern Division

Subscribed and sworn before me this 25th day of October, 1995.

DAPHNE R. WATSON NOTARY PUBLIC State of Texas Comm. Exp. 03-22-97 THE AND THE AN

R. Watson pli μQ Daphne R. Watson

Daphne R. Watson Notary Public Commission Expires: March 22, 1997