

WELL NAME & NUMBER Lovington San Andres ^{unit} #69
 LOCATION 36-16-36 Sec. 7, T17S, R37E Lea Co., NM 2586/8 + 1108/E
 (Give Unit, Section, Township and Range)

OPERATOR Greenhill Petro. 11490 Westheimer, Ste. 200 Houston, TX 77077

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 |
|-----------------|-----------------|-----------------|-----------------|
| .75 406 | | | |
| .50 889 | | | |
| 1.25 1390 | | | |
| .75 1705 | | | |
| 1.00 2217 | | | |
| 1.75 2691 | | | |
| 2.25 3160 | | | |
| 1.25 3624 | | | |
| 1.75 4120 | | | |
| 1.00 4593 | | | |
| .50 5070 | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Drilling Contractor Grace Drilling Company

By Larry Bohannon
 Larry Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 20th day of November, 19 91

Debra Wadde
 Notary Public

My Commission Expires 10-1-94 Ector County Texas

