

OPERATOR: 1. I. I. I. ADDRESS: First 1785 Bldg, Ft. Worth, Tex  
 LEASE: TP State WELL NO: E 1 FIELD: So. Lane  
 LOCATION: Unit 6, 1900' FWL, 660' FWL, Sec 36, T-10S, R-32E, Lea County

# DECLINATION REPORT

| Depth | Angle of Inclination (degrees) | Displacement | Accumulated Displacement |
|-------|--------------------------------|--------------|--------------------------|
| 370   | 0.50                           | 3.2190       | 3.2190                   |
| 875   | 0.75                           | 6.6155       | 9.8345                   |
| 1397  | 1.00                           | 9.1350       | 18.9695                  |
| 2097  | 0.75                           | 9.1700       | 28.1395                  |
| 2579  | 1.00                           | 8.4350       | 36.5745                  |
| 3433  | 1.50                           | 22.3748      | 58.9493                  |
| 3818  | 1.75                           | 11.7425      | 70.6918                  |
| 4318  | 2.00                           | 17.4500      | 88.1418                  |
| 4636  | 1.00                           | 5.5650       | 93.7068                  |
| 5343  | 0.75                           | 9.2617       | 102.9685                 |
| 5928  | 0.75                           | 7.6635       | 110.6320                 |
| 6378  | 1.00                           | 7.8750       | 118.5070                 |
| 7149  | 1.00                           | 13.4925      | 131.9995                 |
| 7500  | 1.00                           | 6.1425       | 138.1420                 |

(continued on reverse side)

I hereby certify to personal knowledge of the facts and data as set forth above and to the best of my knowledge and belief information given is true and correct.

CARLOS D. MILLER CORP., OF TEXAS  
 (Drilling Company)  
 By: Geo. W. Baker Vice Pres.

\* \* \* \* \*

## Operators Affidavit:

Before me, the undersigned authority, appeared Geo. W. Baker known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

Geo. W. Baker  
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 22nd day of March 1967.

Argene R. Brown  
 Notary Public in and for County of Lea, State of New Mexico

Continued:

| Depth | angle of<br>Inclination (degrees) | Displacement | accumulated<br>Displacement |
|-------|-----------------------------------|--------------|-----------------------------|
| 7750  | 0.75                              | 3.2750       | 141.4170                    |
| 8120  | 1.00                              | 6.4750       | 147.8920                    |
| 8700  | 1.25                              | 13.9520      | 161.8440                    |
| 9002  | 1.50                              | 6.3404       | 168.1844                    |
| 9114  | 1.25                              | 2.4416       | 170.6260                    |
| 9293  | 1.50                              | 4.0890       | 175.7150                    |
| 9859  | 1.50                              | 14.8292      | 190.5442                    |