

LANDIS DRILLING COMPANY  
POST OFFICE BOX 3579  
MIDLAND, TEXAS 79702

RECEIVED  
V.F PETROLEUM INC.

FEB 17 1981

OPERATOR V-F Petroleum, Inc. ADDRESS 508 One Marienfeld Place, Midland, TX  
LEASE NAME Sawyer #1 WELL NO. 1 FIELD VV EW  
LOCATION East 1/2 of SW 1/4 Sec. 27, T9S, R36E Lea County, New Mexico

| DEPTH  | ANGLE<br>INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT<br>ACCUMULATED |
|--------|------------------------------|--------------|-----------------------------|
| 276    | 1/4                          | 1.21         | 1.21                        |
| 764    | 3/4                          | 6.39         | 7.60                        |
| 1,262  | 1                            | 8.69         | 16.29                       |
| 1,936  | 1                            | 11.76        | 28.05                       |
| 2,286  | 3/4                          | 4.58         | 32.63                       |
| 2,754  | 3/4                          | 6.13         | 38.76                       |
| 3,240  | 1                            | 8.48         | 47.24                       |
| 3,592  | 1                            | 6.14         | 53.38                       |
| 4,125  | 1/4                          | 2.33         | 55.71                       |
| 4,648  | 1                            | 9.13         | 64.84                       |
| 5,643  | 1                            | 17.36        | 82.20                       |
| 6,170  | 1                            | 9.20         | 91.40                       |
| 7,230  | 1                            | 18.50        | 109.90                      |
| 8,052  | 1-1/4                        | 17.94        | 127.84                      |
| 8,554  | 1                            | 8.76         | 136.60                      |
| 9,206  | 3/4                          | 8.53         | 145.13                      |
| 9,558  | 1-1/4                        | 7.68         | 152.81                      |
| 10,158 | 1                            | 10.47        | 163.28                      |
| 10,726 | 1                            | 9.91         | 173.19                      |
| 11,540 | 1-3/4                        | 24.86        | 198.05                      |
| 11,777 | 2-1/4                        | 9.30         | 207.35                      |
| 11,932 | 2                            | 5.41         | 212.76                      |
| 11,943 | 2                            | .38          | 213.14                      |

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

LANDIS DRILLING COMPANY

Gary W. Chappell  
TITLE Contracts Manager

AFFIDAVIT:

Before me, the undersigned authority, appeared Gary W. Chappell 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.

Dandy Smith  
AFFIDANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 12th day of February, 1981.

Dandy Smith