

RECEIVED

## LANDIS DRILLING COMPANY

JAN 18 1979

POST OFFICE BOX 3579  
MIDLAND, TEXAS 79702O. C. C.  
ARTESIA, OFFICE

OPERATOR Yates Petroleum Corp. ADDRESS 207 S. 4th, Artesia, New Mexico  
 LEASE NAME CTY J. G. State Comm. WELL NO. 1 FIELD Dinkus  
 LOCATION Sec. 13, T18S, R24E, Eddy County, New Mexico

| DEPTH | ANGLE<br>INCLINATION DEGREES | DISPLACEMENT | DISPLACEMENT<br>ACCUMULATED |
|-------|------------------------------|--------------|-----------------------------|
| 297   | 1/4                          | 2.13         | 2.13                        |
| 786   | 1                            | 2.75         | 4.88                        |
| 944   | 1 1/2                        | 4.13         | 9.01                        |
| 1050  | 1                            | 1.84         | 10.85                       |
| 1501  | 1 1/4                        | 9.84         | 20.69                       |
| 2001  | 1                            | 8.72         | 29.41                       |
| 2406  | 1 1/4                        | 8.83         | 38.24                       |
| 2874  | 3/4                          | 6.12         | 44.36                       |
| 3342  | 1                            | 8.16         | 52.52                       |
| 3604  | 1/2                          | 2.28         | 54.80                       |
| 4100  | 3/4                          | 6.49         | 61.25                       |
| 4185  | 1                            | 1.48         | 62.73                       |
| 5671  | 3/4                          | 6.36         | 69.09                       |
| 5052  | 1 3/4                        | 11.63        | 80.72                       |
| 5270  | 1 1/2                        | 5.70         | 86.42                       |
| 5735  | 1/2                          | 4.05         | 90.47                       |
| 5926  | 3/4                          | 2.50         | 92.97                       |
| 6390  | 1/2                          | 4.05         | 97.02                       |
| 6856  | 1/2                          | 4.06         | 101.08                      |
| 7350  | 3/4                          | 6.46         | 107.54                      |
| 7854  | 3/4                          | 6.59         | 114.13                      |
| 8345  | 1                            | 8.56         | 122.69                      |
| 8650  | 1 3/4                        | 9.31         | 132.00                      |
| 8900  | 2                            | 8.72         | 140.62                      |

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

Cecil M. Wilson Vice-president  
TITLE

## AFFIDAVIT:

Before me, the undersigned authority, appeared Cecil Wilson 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.

Cecil M. Wilson  
AFFIANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 28th day of November, 1978

Beverly Murphy  
Notary Public in and for the County of \_\_\_\_\_