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AUG 17 '90

WELL: Roden "GD" Federal #6

LOCATION Sec. 35-19S-24E Eddy County, New Mexico  
(Give Unit, Section, Township, And Range)

OPERATOR Yates Petroleum Corp. 105 S. 4th Street Artesia, New Mexico 88210 Attn: Juanita Goodlett

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

1/2° 179'  
2 1/4° 613'  
2 1/4° 759'  
2 1/4° 947'  
2 1/4° 1,115'  
1 3/4° 1,270'  
1 3/4° 1,548'  
1 3/4° 1,957'  
1 1/2° 2,360'  
1 1/2° 2,992'  
1 1/4° 3,381'  
1 1/4° 3,463'  
1 3/4° 3,715'  
2° 3,914'  
2 1/4° 4,041'  
2° 4,158'

Degrees @ Depth

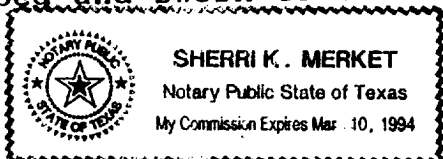
1 3/4° 4,389'  
1 1/2° 4,690'  
2° 5,390'  
1 3/4° 5,695'  
1 3/4° 6,198'  
2° 6,712'  
3 3/4° 7,048'  
3 3/4° 7,174'  
2 3/4° 7,268'  
3 1/2° 7,332'  
2 3/4° 7,392'  
2 3/4° 7,468'  
2 3/4° 7,553'  
2 1/2° 7,741'

Degrees @ Depth

Drilling Contractor Exeter Drilling Company

By R. W. Sitton, President-Southern Division

Subscribed and sworn to before me this 12th day of July, 1990



Sherri K. Merket  
Notary Public Sherri K. Merket

My Commission Expires: 3-10-94 Midland County Texas