

WELL: Government AB #5

LOCATION Sec. 11-20S-28E Eddy County, New Mexico
(Give Unit, Section, Township, and Range)

OPERATOR OXY, USA P. O. Box 50250 Midland, Texas 79705

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

0°	140'
1/4°	326'
3/4°	600'
1°	913'
1 1/2°	1,244'
2°	1,651'
2°	1,714'
2°	1,933'
2°	1,996'
1 2/3°	2,039'
1 3/4°	2,121'
1 1/2°	2,184'
1 3/4°	2,274'
2°	2,339'
2°	2,433'
1 3/4°	2,527'

Degrees @ Depth

1 1/2°	2,650'
1 3/4°	2,773'
1 1/4°	2,861'
1/2°	3,000'
1/2°	3,292'
1°	3,700'
1 1/2°	4,044'
1 1/2°	4,291'
1 3/4°	4,604'
1 1/4°	4,948'
2 1/4°	5,232'
2°	5,326'
1°	5,511'
1°	5,665'
1 1/4°	5,874'
1 1/4°	6,060'

Degrees @ Depth

1 1/2°	6,248'
1 1/2°	6,496'
2 1/4°	6,746'
2 1/2°	6,808'
2 1/2°	6,902'
2 1/4°	7,030'
1 1/2°	7,247'
3/4°	7,685'
3/4°	8,308'
3/4°	9,178'
1 1/4°	9,652'
1/2°	10,831'

Drilling Contractor Exeter Drilling Company

By

Bruce D. Houtchens

Bruce D. Houtchens, Vice President-Southern Division

Subscribed and sworn to before me this 5th day of March, 1990

Sherri K. Merket
Notary Public Sherri K. Merket

My Commission Expires 3-10-94

Midland County Texas