

WELL: Dee State #2

Unit Letter M, 940' FSL & 990' FWL  
LOCATION Sec. 36-19S-24E Eddy County, New Mexico  
(Give Unit, Section, Township, And Range)

OPERATOR Conoco, Inc. 726 E. Michigan Hobbs, NM 88240

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:

| <u>Degrees @ Depth</u> | <u>Degrees @ Depth</u> | <u>Degrees @ Depth</u> |
|------------------------|------------------------|------------------------|
| <u>1/4° 147'</u>       | <u>1° 2,530'</u>       | <u>1 3/4° 5,186'</u>   |
| <u>1/4° 320'</u>       | <u>1 3/4° 2,776'</u>   | <u>1 1/4° 5,402'</u>   |
| <u>3/4° 484'</u>       | <u>1 1/4° 3,060'</u>   | <u>1° 5,653'</u>       |
| <u>3/4° 625'</u>       | <u>1 1/2° 3,240'</u>   | <u>1° 5,897'</u>       |
| <u>2° 800'</u>         | <u>1 3/4° 3,485'</u>   | <u>1 1/4° 6,147'</u>   |
| <u>2 1/2° 892'</u>     | <u>1° 3,700'</u>       | <u>1 1/2° 6,392'</u>   |
| <u>2 1/4° 956'</u>     | <u>3/4° 3,924'</u>     | <u>1° 6,640'</u>       |
| <u>2 1/4° 1,016'</u>   | <u>1 3/4° 4,165'</u>   | <u>2 1/4° 6,991'</u>   |
| <u>2 1/4° 1,078'</u>   | <u>2° 4,289'</u>       | <u>2 3/4° 7,102'</u>   |
| <u>1 3/4° 1,284'</u>   | <u>2 1/4° 4,349'</u>   | <u>3 1/2° 7,146'</u>   |
| <u>1 3/4° 1,534'</u>   | <u>2° 4,445'</u>       | <u>3° 7,208'</u>       |
| <u>1° 1,282'</u>       | <u>2° 4,550'</u>       | <u>3° 7,270'</u>       |
| <u>1 3/4° 1,534'</u>   | <u>3° 4,727'</u>       | <u>2 3/4° 7,330'</u>   |
| <u>1° 1,782'</u>       | <u>2 1/4° 4,785'</u>   | <u>2 1/4° 7,394'</u>   |
| <u>1 1/4° 1,997'</u>   | <u>2 1/2° 4,881'</u>   | <u>2° 7,548'</u>       |
| <u>1 1/2° 2,277'</u>   | <u>1 3/4° 5,010'</u>   | <u>1 1/4° 7,800'</u>   |
|                        |                        | <u>3/4° 8,100'</u>     |

Drilling Contractor

By Bruce D. Houtchens EXETER DRILLING COMPANY

Bruce D. Houtchens, Vice President-Southern Division

Subscribed and sworn to before me this 13th day of February, 1990

Sherri K. Brannon  
Notary Public Sherri K. Brannon

My Commission Expires: 3-10-90 Midland County Texas