

WELL NAME AND NUMBER D. State No. 4

LOCATION Section 36, T-19S, R-24E, Eddy County, New Mexico
(Give Unit, Section, Township and Range)

OPERATOR Conoco, Inc.

DRILLING CONTRACTOR McVay 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	Degrees @ Depth	Degrees @ Depth
<u>1/2 292</u>	<u>3 3/4 4577</u>	<u>1 3/4 6605</u>
<u>3/4 684</u>	<u>4 4670</u>	<u>3/4 6980</u>
<u>1 1141</u>	<u>4 3/4 4762</u>	<u>3/4 7478</u>
<u>1 1/2 1613</u>	<u>5 4824</u>	<u>1 1/4 8100</u>
<u>1 1/4 2012</u>	<u>4 3/4 4886</u>	<u> </u>
<u>1 2415</u>	<u>4 3/4 4948</u>	<u> </u>
<u>1 1/4 2814</u>	<u>4 3/4 5010</u>	<u> </u>
<u>3/4 3217</u>	<u>5 1/4 5072</u>	<u> </u>
<u>1 1/4 3677</u>	<u>4 3/4 5133</u>	<u> </u>
<u>3 3958</u>	<u>4 1/2 5196</u>	<u> </u>
<u>2 3/4 4083</u>	<u>4 1/2 5254</u>	<u> </u>
<u>2 3/4 4207</u>	<u>3 1/2 5665</u>	<u> </u>
<u>3 1/4 4320</u>	<u>3 5789</u>	<u> </u>
<u>3 1/2 4391</u>	<u>2 1/4 5976</u>	<u> </u>
<u>3 3/4 4484</u>	<u>1 3/4 6259</u>	<u> </u>

Drilling Contractor McVay Drilling Company

By: Jan Hoyer Jr.

Subscribed and sworn to before me this 11th day of March, 19 93

Willie Blake
Notary Public

My Commission Expires: 8/24/96

Lea County New Mexico