

Location Section 34 T-19-S, R-38-E Lea County, New Mexico
(give unit, section, Township and Range).

OPERATOR Amoco Production Company

DRILLING CONTRACTOR TOT Drilling Corporation

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>.50 @ 251</u>	<u>10.25 @ 3107</u>	<u> </u>
<u>.75 @ 667</u>	<u>9.25 @ 3262</u>	<u> </u>
<u>.25 @ 1475</u>	<u>9.25 @ 3386</u>	<u> </u>
<u>.75 @ 1685</u>	<u>8.50 @ 3664</u>	<u> </u>
<u>.50 @ 1839</u>	<u>8.75 @ 3817</u>	<u> </u>
<u>3.00 @ 1996</u>	<u>9.50 @ 4034</u>	<u> </u>
<u>3.25 @ 2149</u>	<u>9.25 @ 4115</u>	<u> </u>
<u>5.75 @ 2306</u>	<u>8.75 @ 4210</u>	<u> </u>
<u>9.25 @ 2490</u>	<u>8.75 @ 4330</u>	<u> </u>
<u>11.25 @ 2584</u>	<u> </u>	<u> </u>
<u>11.25 @ 2633</u>	<u> </u>	<u> </u>
<u>10.50 @ 2710</u>	<u> </u>	<u> </u>
<u>10.50 @ 2813</u>	<u> </u>	<u> </u>
<u>10.50 @ 2922</u>	<u> </u>	<u> </u>
<u>10.00 @ 3014</u>	<u> </u>	<u> </u>

Drilling Contractor TOT Drilling Corporation

By: C. O. B. L.

Subscribed and sworn to before me this 30th day of November, 1984

Brennan S. Jones
Notary Public

My Commission Expires: 10-17-87

Ector

County

Texas