

WELL NAME AND NUMBER Fig #8 State 2 No. 1

LOCATION Section 2, T17S, R37E, Lea County  
(Give Unit, Section, Township and Range)

OPERATOR Pennzoil Company U.S.A.

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:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2 196</u>	<u>3/4 6,209</u>	<u>3 9,314</u>
<u>1/2 412</u>	<u>3/4 6,712</u>	<u>2 1/2 9,345</u>
<u>1/2 910</u>	<u>1 1/4 7,215</u>	<u>2 9,375</u>
<u>1/4 1,402</u>	<u>1 7,719</u>	<u>1 1/2 9,405</u>
<u>1/4 1,901</u>	<u>1 8,219</u>	<u>1 1/2 9,440</u>
<u>1/2 2,100</u>	<u>1 8,586</u>	<u>1 1/2 9,469</u>
<u>1/2 2,602</u>	<u>0 8,847</u>	<u>1 1/2 9,500</u>
<u>1/2 3,104</u>	<u>1/2 8,942</u>	<u>1 1/2 9,532</u>
<u>1 1/4 3,604</u>	<u>1 1/2 9,009</u>	<u>1 1/2 9,564</u>
<u>1-3/4 3,667</u>	<u>1 1/2 9,060</u>	<u>2 1/4 9,621</u>
<u>1 1/4 3,730</u>	<u>1 1/2 9,093</u>	<u>2 9,626</u>
<u>3/4 4,226</u>	<u>1 1/2 9,125</u>	<u>1 1/2 9,658</u>
<u>1 4,706</u>	<u>1 1/2 9,188</u>	<u>1 1/2 9,689</u>
<u>3/4 5,208</u>	<u>1 1/2 9,219</u>	<u>1 1/2 9,721</u>
<u>1 5,708</u>	<u>2 9,250</u>	<u>1-3/4 10,012</u>

Drilling Contractor McVay Drilling Company

By: Joe Llyon

Subscribed and sworn to before me this 30 day of December, 19 87

Notary Public

My Commision Expires: 12/27/91

Lea County New Mexico