

LOCATION EMSU Unit #169, 660' & 560' FEL, Sec 36, T20S, R36E, Lea Co., NM  
(Give Unit, Section, Township and Range)

OPERATOR Chevron U.S.A. Inc. *MMW*

DRILLING CONTRACTOR Sierra 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>DEPTH &amp; DEGREES</u>	<u>DEPTH &amp; DEGREES</u>	<u>DEPTH &amp; DEGREES</u>
<u>348 - 1</u>	<u>1940 - 1</u>	<u>2872 - 1 3/4</u>
<u>445 - 1</u>	<u>2188 - 1 1/2</u>	<u>3124 - 1 1/2</u>
<u>930 - 1/2</u>	<u>2437 - 2 1/4</u>	<u>3594 - 1 1/4</u>
<u>1434 - 3/4</u>	<u>2532 - 2 1/4</u>	<u>3880 - 1 3/4</u>
<u>                    </u>	<u>2683 - 2 1/4</u>	<u>4200 - 1 1/2</u>
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Drilling Contractor Sierra Drilling Company

By: *Harry L. Flynn*

Subscribed and sworn to before me this 13th day of March, 1986.

*Wiley C. Wilson*  
Notary Public

My commission Expires December 23, 1989 Midland County TEXAS