

WELL NAME AND NUMBER Custer Mountain Well No. 1

LOCATION NE/4 SW/4 Section 9, T-24-S, R-35-E, Lea County, New Mexico
(New Mexico give U,S,T & R: Texas give S, Blk., Sur & Twp when required)

OPERATOR MIDWEST OIL CORPORATION

DRILLING CONTRACTOR ROWAN DRILLING COMPANY, INC.

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>Degrees @ Depth</u>
<u>1/4 60</u>	<u>1-1/2 3000</u>	<u>4-1/2 4692</u>	<u>3/4 7721</u>
<u>3/4 115</u>	<u>2-1/4 3133</u>	<u>5 4708</u>	<u>3/4 7939</u>
<u>3/4 238</u>	<u>2-1/2 3226</u>	<u>5 4735</u>	<u>1 8167</u>
<u>1/4 317</u>	<u>2-3/4 3380</u>	<u>4-1/2 4769</u>	<u>1-1/4 8404</u>
<u>1/4 378</u>	<u>2-3/4 3460</u>	<u>4-1/4 4800</u>	<u>3/4 8650</u>
<u>3/4 502</u>	<u>2-3/4 3530</u>	<u>4-1/4 4831</u>	<u>3/4 8855</u>
<u>1/2 637</u>	<u>2-1/4 3597</u>	<u>4-1/4 4862</u>	<u>3/4 8990</u>
<u>1 884</u>	<u>2-1/2 3657</u>	<u>3-1/4 4892</u>	<u>3/4 9050</u>
<u>1-1/4 997</u>	<u>2 3722</u>	<u>2-3/4 4924</u>	<u>1-1/4 9246</u>
<u>1 1071</u>	<u>2-1/4 3810</u>	<u>1-3/4 4995</u>	<u>1 9402</u>
<u>1-1/4 1161</u>	<u>1-1/2 3916</u>	<u>1-1/4 5057</u>	<u>3/4 9670</u>
<u>3/4 1287</u>	<u>2 3977</u>	<u>1-1/4 5162</u>	<u>1 9836</u>
<u>1/4 1380</u>	<u>2 4039</u>	<u>3/4 5235</u>	<u>1 10053</u>
<u>1/4 1530</u>	<u>1-3/4 4133</u>	<u>3/4 5463</u>	<u>3/4 10220</u>
<u>1/2 1595</u>	<u>3/4 4190</u>	<u>3/4 5650</u>	<u>1/2 10458</u>
<u>1/2 1737</u>	<u>1/2 4220</u>	<u>1 5826</u>	<u>1-1/4 10610</u>
<u>1/4 1922</u>	<u>3/4 4259</u>	<u>1 6050</u>	<u>1-3/4 10695</u>
<u>1-1/4 2130</u>	<u>3/4 4306</u>	<u>1 6199</u>	<u>1-3/4 10790</u>
<u>3/4 2263</u>	<u>1 4368</u>	<u>1 6417</u>	<u>1-3/4 10880</u>
<u>3/4 2418</u>	<u>1-1/4 4430</u>	<u>1 6603</u>	<u>1-3/4 10960</u>
<u>1-1/2 2605</u>	<u>2-1/4 4492</u>	<u>3/4 6842</u>	<u>1-1/4 11270</u>
<u>1-1/2 2668</u>	<u>3-1/2 4555</u>	<u>3/4 7103</u>	<u>2 11360</u>
<u>1-1/2 2793</u>	<u>4-1/2 4618</u>	<u>3/4 7318</u>	<u>2 11430</u>
<u>1-3/4 2910</u>	<u>5-1/4 4661</u>	<u>3/4 7535</u>	<u>2 11530</u>

Drilling Contractor Rowan Drilling Company, Inc

By J. P. Russell

Subscribed and sworn to before me this 15th day of July, 1964

My Commission Expires:

6-1-65

My R. Christensen
Notary Public

Midland County, Texas

