

WELL NAME AND NUMBER Lea "OG" State #1

LOCATION Unit K, Section 9, Township 11-S, Range 33-E, Lea County, New Mexico
(New Mexico give U,S,T & R; Texas give S,Blk.,Sur.& Twp.when required)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR Sharp 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>Degrees @ Depth</u>
<u>1/2 @ 360</u>	<u>3/4 @ 3204</u>	<u>1/4 @ 7841</u>	<u> </u>
<u>1/2 @ 768</u>	<u>3/4 @ 3457</u>	<u>1/4 @ 8031</u>	<u> </u>
<u>1/2 @ 958</u>	<u>3/4 @ 3800</u>	<u>1/2 @ 8237</u>	<u> </u>
<u>3/4 @ 1145</u>	<u>1/2 @ 4254</u>	<u>1 3/4 @ 8413</u>	<u> </u>
<u>3/4 @ 1322</u>	<u>3/4 @ 4655</u>	<u>2 @ 8531</u>	<u> </u>
<u>1/4 @ 1528</u>	<u>1 @ 5100</u>	<u>2 @ 8646</u>	<u> </u>
<u>1/2 @ 1711</u>	<u>1/2 @ 5711</u>	<u>2 1/2 @ 8732</u>	<u> </u>
<u>1 @ 1901</u>	<u>3/4 @ 6083</u>	<u>1 3/4 @ 8970</u>	<u> </u>
<u>1 @ 2070</u>	<u>1/4 @ 6331</u>	<u>1 1/2 @ 9308</u>	<u> </u>
<u>3/4 @ 2264</u>	<u>1/2 @ 6579</u>	<u>1 3/4 @ 9626</u>	<u> </u>
<u>1/2 @ 2457</u>	<u>3/4 @ 6866</u>	<u>1 1/2 @ 9851</u>	<u> </u>
<u>1 @ 2639</u>	<u>1/4 @ 7071</u>	<u>1 1/2 @ 9991</u>	<u> </u>
<u>3/4 @ 2818</u>	<u>1/4 @ 7259</u>	<u>1 1/4 @ 10084</u>	<u> </u>
<u>3/4 @ 2960</u>	<u>1/4 @ 7561</u>	<u>1 3/4 @ 10300</u>	<u> </u>

Drilling Contractor SHARP DRILLING CO.

By Leo T. Dean

Subscribed and sworn to before me this 29th day of December, 1967

My Commission Expires:
6-1-69

Ruth Neal
Notary Public
Andrews County, Texas