

WELL NAME AND NUMBER Lovington State Deep Unit No. 1
 LOCATION Section 1, T-17-S, R-35-E, Lea County, New Mexico
 (Give Unit, Section, Township and Range)
 OPERATOR Mobil Producing Texas & New Mexico Inc.
 DRILLING CONTRACTOR Sharp Drilling Co., 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>3/4° 201'</u>	<u>1/2° 5098'</u>	<u>1 1/2° 10836'</u>
<u>1 463</u>	<u>1 5549</u>	<u>1 11260</u>
<u>3/4 916</u>	<u>3/4 5907</u>	<u>2 11742</u>
<u>3/4 1419</u>	<u>1/2 6347</u>	<u>1 3/4 12020</u>
<u>1 1904</u>	<u>1/2 6565</u>	<u>2 1/2 12490</u>
<u>3/4 2280</u>	<u>1/2 6819</u>	<u>2 1/4 12630</u>
<u>1 2780</u>	<u>3/4 7038</u>	<u>2 3/4 12825</u>
<u>1 3210</u>	<u>1/2 7289</u>	<u>_____</u>
<u>1 1/4 3470</u>	<u>1/2 7600</u>	<u>_____</u>
<u>1 1/4 3550</u>	<u>1/2 7900</u>	<u>_____</u>
<u>3/4 4050</u>	<u>1/4 8385</u>	<u>_____</u>
<u>1 4160</u>	<u>3/4 8892</u>	<u>_____</u>
<u>1 4615</u>	<u>1/2 9370</u>	<u>_____</u>
<u>3/4 4805</u>	<u>1/4 9863</u>	<u>_____</u>
<u>1/2 4992</u>	<u>1 1/4 10428</u>	<u>_____</u>

Drilling Contractor Sharp Drilling Co., Inc.

By: Robert K. Shuffler

Subscribed and sworn to before me this 11 day of April, 1986

Pat Buchanan
Notary Public

My Commission Expires: 6-30-88

Midland County Tex