

WELL NAME AND NUMBER Shinnery Federal No. 1
LOCATION 2210' FNL & 2210' FWL, Section 5, T18S, R31E, Eddy County NM
OPERATOR Morexco, Inc.
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>3/4° 499'</u>	<u>1° 3687'</u>	<u> </u>
<u>1-1/4° 986'</u>	<u>3/4° 4240'</u>	<u> </u>
<u>3/4° 1327'</u>	<u> </u>	<u> </u>
<u>3/4° 1647'</u>	<u> </u>	<u> </u>
<u>1-1/2° 1739'</u>	<u> </u>	<u> </u>
<u>1° 2236'</u>	<u> </u>	<u> </u>
<u>1-1/4° 2728'</u>	<u> </u>	<u> </u>
<u>1-1/2° 3192'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: L. M. Gibbs

Title: Business Manager

Subscribed and sworn to before me this 5th day of January,
1998.

Kasma Lampertsky
Notary Public

My Commission Expires: 9-25-99

Charles DDM
County State