

WELL NAME AND NUMBER Vacuum Glorietta West #67

LOCATION Section 36, T-17-S, R-34-E, Lea County, New Mexico 43°/N 140°/E

OPERATOR Texaco Exploration and Production, Inc., P.O. Box 3109, Midland, TX. 79702

DRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970, Midland, TX. 79702

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>.25° @ 425'</u>	<u>2.50° @ 3,676'</u>	<u> </u>	<u> </u>
<u>.50° @ 809'</u>	<u>2.00° @ 3,768'</u>	<u> </u>	<u> </u>
<u>.75° @ 1,225'</u>	<u>1.75° @ 3,830'</u>	<u> </u>	<u> </u>
<u>1.00° @ 1,522'</u>	<u>2.00° @ 3,922'</u>	<u> </u>	<u> </u>
<u>.75° @ 1,935'</u>	<u>1.50° @ 4,014'</u>	<u> </u>	<u> </u>
<u>.50° @ 2,338'</u>	<u>1.25° @ 4,139'</u>	<u> </u>	<u> </u>
<u>2.75° @ 2,833'</u>	<u>1.25° @ 4,262'</u>	<u> </u>	<u> </u>
<u>3.00° @ 2,959'</u>	<u>1.50° @ 4,511'</u>	<u> </u>	<u> </u>
<u>3.00° @ 3,052'</u>	<u>2.00° @ 4,767'</u>	<u> </u>	<u> </u>
<u>2.25° @ 3,156'</u>	<u>1.75° @ 4,887'</u>	<u> </u>	<u> </u>
<u>2.25° @ 3,249'</u>	<u>1.50° @ 5,008'</u>	<u> </u>	<u> </u>
<u>2.50° @ 3,342'</u>	<u>1.75° @ 5,257'</u>	<u> </u>	<u> </u>
<u>2.50° @ 3,405'</u>	<u>1.50° @ 5,630'</u>	<u> </u>	<u> </u>
<u>2.75° @ 3,489'</u>	<u>1.25° @ 6,133'</u>	<u> </u>	<u> </u>
<u>2.75° @ 3,583'</u>	<u>.75° @ 6,306'</u>	<u> </u>	<u> </u>

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Fred Schwiening
Fred Schwiening, Contract Coordinator

Subscribed this 16th day of February, 19 93



Kathleen Roper
 Notary Public Kathleen Roper

Commission expires: 9/25/95 Midland County, Texas