

WELL NAME AND NUMBER Vacuum Glorietta West #17

LOCATION Section 25, T-17-S, R-34-E, Lea County, New Mexico 1228/N + 1399/W

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

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

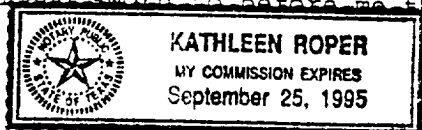
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>.75° @ 401'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 808'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 1,190'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 1,548'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 1,939'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.50° @ 2,428'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.50° @ 2,828'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.50° @ 3,232'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.25° @ 3,758'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 4,255'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50° @ 4,752'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.25° @ 5,197'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75° @ 5,690'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.25° @ 6,290'</u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Fred Schwiening
 Fred Schwiening, Contract Coordinator
 day of December, 1992

Subscribed and sworn to before me this 28th



Kathleen Roper
 Notary Public Kathleen Roper

Commission expires: 9/25/95

Midland County, Texas