

30-028-31824

WELL NAME AND NUMBER Vacuum Glorietta West Unit #5
LOCATION Section 24, T-17-S, R-34-E, Lea County, New Mexico 1709/3 + 2582/2
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>.50° @ 416'</u>	<u>.75° @ 5,995'</u>	<u> </u>	<u> </u>
<u>.50° @ 863'</u>	<u>1.50° @ 6,475'</u>	<u> </u>	<u> </u>
<u>.75° @ 1,219'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.25° @ 1,630'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 2,024'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75° @ 2,430'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 2,736'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75° @ 3,010'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 3,295'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.25° @ 3,696'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75° @ 4,097'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.50° @ 4,489'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 4,899'</u>	<u> </u>	<u> </u>	<u> </u>
<u>.75° @ 5,283'</u>	<u> </u>	<u> </u>	<u> </u>
<u>1.00° @ 5,685'</u>	<u> </u>	<u> </u>	<u> </u>

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Fred Schwiening
Fred Schwiening, Contract Coordinator
Subscribed and sworn to before me this 10th day of May, 19 93



Kathleen Roper
Notary Public Kathleen Roper

Commission expires: 9/25/95

Midland County, Texas