

30-025-31702

WELL NAME AND NUMBER Vacuum Glorietta West #52 Unit N 214/16 & 1630/16

LOCATION Section 25, T-17-S, R-34-E, Lea County, New Mexico

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:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.25° @ 380'			
.75° @ 875'			
1.00° @ 1,358'			
.50° @ 1,550'			
1.00° @ 2,041'			
.75° @ 2,537'			
.75° @ 3,030'			
.75° @ 3,528'			
1.75° @ 4,022'			
1.00° @ 4,360'			
.50° @ 4,859'			
.75° @ 5,347'			
1.00° @ 5,828'			
1.25° @ 6,285'			

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Fred Schwiening
Fred Schwiening, Contract Coordinator

Subscribed and sworn to before me this 16th day of November, 1992

Kathleen Roper
Notary Public Kathleen Roper

Commission expires: 9/25/95

Midland County, Texas