WELL NAME AND NUMBER Vacuum Glorietta West #31		
LOCATION Section 25, T-17-S, R-34-E, Lea County, New Mexico	35-14-	113/E
PERATOR Texaco Exploration and Production, Inc., P.O. Box 3109,	Midland, TX.	79 <b>702</b>
CRILLING CONTRACTOR TMBR/Sharp Drilling, Inc., P.O. Drawer 10970,	Midland, TX.	79 <b>702</b>

The undersigned herby 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
.50° @ 484'	.50° @ 4.655'		
.75° @884'	.75° @ 5,162'		
.50° @ 1.280'	1.00° 3 5,639'		
1.25° @ 1,550'	1.50° @ 6,125'		
.75° @ 2,050'	1.25° @ 6.353'		
2.00° @ 2,546'			·
3.00° @ 2.672'			
2.50° @ 2.795'			
3.00° @ 2.919'		<u></u>	
2.50° @ 3.044'			
2.25° @ 3,137'			
2.00° @ 3,262'			
1.75° @ 3,448'		·	
1.00° @ 3,664'			
1.00° @ 4,162'			

Dri	lling Contractor	TMBR/Sharp Dr	illing, Inc	•
	Ву	Jud Sch	wiening	,
Subscribed and sworn to before	methic all de	red Schwiening,		
	me chis_ <u>jist</u> da	y of <u>Decembe</u>	er v	,19 92
	) 	Kattle		er
September 25, 1995		Notary 1	Public Kath	leen Roper
Commision expires: 9/25/95		Midland	County,	Texas