

WELL NAME AND NUMBER BLTN State #1 Unit F 3D-25-35091
 LOCATION Section 20, T-16-S, R-36-E, Lea County, New Mexico 1653/N 9 1690/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, TX 79702

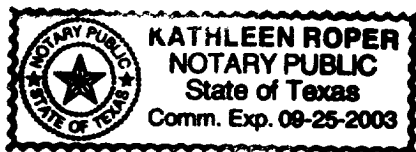
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.25 @ 242'	1.75 @ 3,901'	.75 @ 7,914'	2.75 @ 11,658'
.25 @ 474'	1.75 @ 4,096'	1.25 @ 8,165'	2.75 @ 11,807'
.25 @ 723'	1.00 @ 4,287'	.25 @ 8,450'	2.25 @ 12,018'
.25 @ 970'	1.25 @ 4,467'	.75 @ 8,700'	
.50 @ 1,218'	.50 @ 4,970'	1.00 @ 8,949'	
.75 @ 1,480'	.75 @ 5,249'	.75 @ 9,200'	
.75 @ 1,730'	.50 @ 5,500'	1.00 @ 9,483'	
.75 @ 1,985'	.75 @ 5,753'	2.00 @ 9,768'	
.75 @ 2,250'	.25 @ 6,002'	1.00 @ 9,892'	
.75 @ 2,500'	.75 @ 6,252'	1.25 @ 10,143'	
.75 @ 2,750'	1.00 @ 6,506'	1.75 @ 10,394'	
.75 @ 3,003'	.75 @ 6,816'	1.75 @ 10,646'	
1.00 @ 3,251'	1.00 @ 7,068'	1.75 @ 10,896'	
1.50 @ 3,501'	.75 @ 7,317'	1.00 @ 11,150'	
1.50 @ 3,710'	1.00 @ 7,665'	2.00 @ 11,398'	

Drilling Contractor TMBR/Sharp Drilling, Inc.

By Jeffrey D. Phillips
 Jeffrey D. Phillips, Vice President

Subscribed and sworn to before me this 18th day of October 2000



Commission expires: 9/25/03

Kathleen Roper
 Notary Public Kathleen Roper

Midland County, Texas

