

WELL NAME AND NUMBER Sterling Silver "34" Federal #8
LOCATION Section 34, T-23-S, R-31-E, Eddy Co., New Mexico
OPERATOR Pogo Producing Co., P.O. Box 10340, 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:

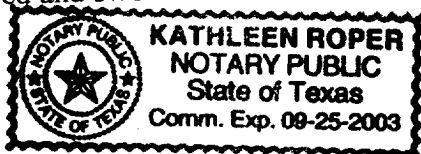
Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
.75 @ 206'	1.00 @ 6,380'		
.75 @ 729'	.50 @ 6,880'		
1.00 @ 1,220'	2.00 @ 7,374'		
.75 @ 1,750'	1.50 @ 7,766'		
1.75 @ 2,253'	.50 @ 8,102'		
1.25 @ 2,503'	.75 @ 8,253'		
.75 @ 2,911'			
.25 @ 3,225'			
.25 @ 3,570'			
.75 @ 3,883'			
.75 @ 4,103'			
1.00 @ 4,343'			
.25 @ 4,876'			
1.75 @ 5,408'			
.75 @ 5,880'			

Drilling Contractor TMBR/Sharp Drilling, Inc.

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

Subscribed and sworn to before me this

26th day of May 2000



Kathleen Roper
Notary Public Kathleen Roper

Commision expires: 9/25/03

Midland County, Texas