A AIN TREASANT S SERVICE

WELL NAME	AND NUMBER State "W" #2		
LOCATION	Section 3, T-23-S, R-26-E, Ed	ion 3, T-23-S, R-26-E, Eddy County, New Mexico	
OPERATOR	Pogo Producing Co., P.O. Box 10340, Midland, Texas 79702		
DRILLING CO	NTRACTOR TMBR/Sharp Drilling, Ir	c., 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 @253'	1.00 @ 2,112'	1.00 @ 5,937'	.25 @ 9,047'
.75 @ 458'	1.00 @ 2,320'	1.25 @ 6,187'	1.00 @ 9.269'
1.00 @ 891'	1.00 @ 2,460'	1.50 @ 6,439'	1.00 @ 9.512'
5.50 @ 1,182'	.25 @ 2,933'	1.50 @ 6,688'	1.50 @ 9,811'
5.25 @ 1,242'	.25 @ 3,183'	1.50 @ 6,879'	1.50 @ 10,046'
5.00 @ 1,296'	.25 @ 3,434'	1.25 @ 7,157'	1.50 @ 10,248'
4.75 @ 1,329'	1.00 @ 3,686'	1.00 @ 7,416'	2.00 @ 11,038'
3.25 @ 1,392'	1.00 @ 3,936'	3.25 @ 7,688'	1.25 @ 11,377'
3.25 @ 1,506'	.50 @ 4,186'	2.75 @ 7,784'	2.00 @ 11,619'
2.50 @ 1,569'	.75 @ 4,436'	3.00 @ 7,854'	1.50 @ 11,964'
1.50 @ 1,631'	.75 @ 4,687'	2.50 @ 8,013'	
1.50 @ 1,673'	.50 @ 4,969'	1.25 @ 8,223'	
1.75 @ 1,798'	.75 @ 5,218'	1.00 @ 8,325'	
1.00 @ 1,892'	1.25 @ 5,467'	.75 @ 8,580'	
1.00 @ 1,988'	1.00 @ 5,686'	1.00 @ 8,859'	

Drilling Contractor TMBR/Sharp Drilling, Inc.

22

Subscribed and sworn to before me this

KATHLEEN ROPER NOTARY PUBLIC State of Texas Comm. Exp. 09-25-2003 Commission 912510

By hillips, Vice President February 2001 day of at 000 SOR Notary Public Kathleen Roper

Midland

County, Texas