

Diamond State #1 Unit N
34-22S & 33E 940/5 & 1650/W
Sec. 25, 122S, R32E Lea County, New Mexico 30-025-33387
(Give Unit, Section, Township and Range)

LOCATION
LEASE & WELL

OPERATOR

Pogo Producing P. O. Box 10340 Midland, Texas 79702

DRILLING CONTRACTOR

NABORS DRILLING USA, INC.

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
1/2 240	2 3579	3/4 6448	
3/4 499	1 1/4 3705	1 6948	
1 1/2 823	1 1/2 3831	1 7420	
1 1/2 1036	2 1/2 3956	1/2 7894	
3/4 1248	3 1/2 4083	1 8395	
3/4 1469	3 4178	2 8871	
1 1690	2 4272	4 9060	
3/4 1940	2 1/4 4367		
3/4 2189	2 1/4 4461		
1 1/4 2439	2 1/4 4588		
1 1/4 2693	2 3/4 4713		
1 1/2 2946	2 3/4 4830		
2 1/4 3141	1 1/4 5038		
2 3298	1 5539		
2 3475	1 6039		

Drilling Contractor

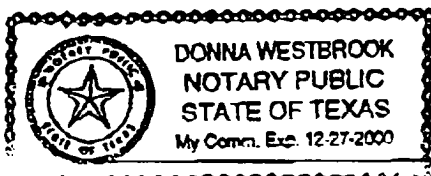
Nabors Drilling USA, Inc.

By

Brent Sanders

Brent Sanders, Engineering Manager

Subscribed and sworn to before me this 24th day of March, 1998



My Commission Expires

Donna Westbrook
Notary Public

MIDLAND

County

TEXAS