

CONFIDENTIAL

WELL NAME & NUMBER B R "15" State #1

LOCATION Sec. 15, T24S, R27E Eddy Co., NM
(Give Unit, Section, Township and Range)

OPERATOR Pogo Producing P.O. Box 10340 Midland, TX 79702

DRILLING CONTRACTOR Grace Drilling Company P.O. Box 13480 Odessa, TX 79768

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
.50 269	.50 2908		
.50 550	.75 3381		
1.50 796	1.00 3849		
2.00 1038	.75 4319		
2.00 1286	.50 4818		
3.75 1536	.50 5147		
4.00 1631	.75 5602		
4.25 1725			
5.00 1818			
4.25 1912			
4.00 2006			
3.00 2100			
2.25 2194			
1.50 2406			
.50 2656			

Drilling Contractor Grace Drilling Company

By L. V. Bohannon - Drlg. Supt.

Subscribed and sworn to before me this 11 day of October, 19 93

Joann McMahon
Notary Public

My Commission Expires Midland County TX

