

LEASE & WELL

Federal 27 #8

LOCATION

27
Sec. 26, T22S, R32E

(Give Unit, Section, Township and Range)

OPERATOR

Pogo Producing

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 @ 254 | 4 @ 4220 | | |
| 1/4 @ 490 | 3 1/2 @ 4283 | | |
| 1 @ 822 | 4 1/2 @ 4378 | | |
| 1 @ 1137 | 3 1/4 @ 4441 | | |
| 1 @ 1490 | 3 1/4 @ 4250 | | |
| 3/4 @ 1836 | 2 1/2 @ 4746 | | |
| 3/4 @ 2213 | 3/4 @ 5246 | | |
| 1 @ 2585 | 1/2 @ 5719 | | |
| 1 1/4 @ 2958 | 1/2 @ 6220 | | |
| 1 3/4 @ 3302 | 1/4 @ 6756 | | |
| 1 @ 3497 | 1/2 @ 7220 | | |
| 3/4 @ 3616 | 1 @ 7690 | | |
| 2 @ 3774 | 1 @ 8191 | | |
| 2 @ 3929 | 1 1/4 @ 8732 | | |
| 3 1/2 @ 4125 | | | |

CONFIDENTIAL

Drilling Contractor

Nabors Drilling USA, Inc.

By

L.V. Bohannon

Subscribed and sworn to before me this 10th day of July, 1995

Notary Public

My Commission Expires

MIDLAND

County

TEXAS

