| WELL | NAME | & | NUMBER | Pogo | Fed | 26-#2 |
|------|------|---|--------|------|-----|-------|
| | | | | | | |

LOCATION Sec 26, T-22-S, R-31-E Eddy County, NM

(Give Unit, Section, Township and Range)

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

DRILLING CONTRACTOR Grace Drilling Company

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:

| and obtained the following featits. | | | | | | | | | | |
|---|---------|-----------------|---------------------------------------|-----------------|--|--|--|--|--|--|
| DEGREES (| DEPTH . | DEGREES @ DEPTH | DEGREES @ DEPTH | DEGREES @ DEPTH | | | | | | |
| .75 | 290 | 3.25 4199 | 1.50 8412 | | | | | | | |
| 25 | 544 | 3.00 4291 | de Miller (1964) de Miller (1964) | | | | | | | |
| .50 | 1045 | 3.50 4420 | | | | | | | | |
| .75 | 1560 | 3.25 4600 | | | | | | | | |
| .75 | 1852 | 2.75 4753 | - | | | | | | | |
| .25 | 2320 | 1.50 4908 | | | | | | | | |
| .50 | 2839 | 2.25 5214 | · | | | | | | | |
| .75 | 3084 | 1.75 5646 | | | | | | | | |
| .25 | 3300 | 1.75 5927 | | | | | | | | |
| 1.25 | 3640 | 1.50 6340 | | | | | | | | |
| 3.00 | 3788 | 1.00 6800 | | | | | | | | |
| 3.25 | 3850 | .75 7233 | | | | | | | | |
| 2.75 | 3920 | .75 7640 | | | | | | | | |
| 3.00 | 4013 | 1.25 8079 | | | | | | | | |
| 3.00 | 4106 | 1.75 8328 | · | | | | | | | |
| Drilling Contractor Grace Drilling Company | | | | | | | | | | |
| | | | 1117/1 | | | | | | | |
| | | | | | | | | | | |
| Subscribed and sworn to before me this 11 day of March, 19 91 | | | | | | | | | | |
| | | : | Notary Public | mellow) | | | | | | |
| My Commission Expires 11/19/94 Ector County Texas | | | | | | | | | | |