

RECEIVED

WELL NAME & NUMBER Federal 26-#4

DEC 16 1991

LOCATION Sec. 26, T22S, R31E Eddy Co., NM
(Give Unit, Section, Township and Range)O.C.D.
ARTESIA OFFICEOPERATOR Pogo Producing P.O. Box 10340 Midland, TX 79702DRILLING 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
.25 436			
.25 1943			
.50 2441			
1.50 2915			
1.50 3415			
3.00 3670			
2.00 3795			
3.00 3952			
2.75 4170			
.25 4810			
1.00 5815			
1.00 6317			
1.00 7019			
1.00 7511			
.75 7910			

Drilling Contractor Grace Drilling Company

By

L. E. Grimes - PresidentSubscribed and sworn to before me this 27th day of November, 19 91Debra Wadle
Notary PublicMy Commission Expires 10-1-94EctaCounty Texas