Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M Oil Cons P.C. × 1980 Hobbs, NM 88241

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

NM-2379

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

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SUBMIT IN TRIPLICATE					7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Othe	r	COM	FIDENTIAL		B. Well Name and No.
2. Name of Operator Pogo Producing Company 3. Address and Telephone No.					Covington A Federal #21 API Well No. 30-025-34075
P. O. Box 10340, Midland, TX 79702-7340 (915)685-8100 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 330' FSL & 330' FEL, Section 26, T22S, R32E					0. Field and Pool, or Exploratory Area West Red Tank Delaware I. County or Parish, State Lea County, NM
		s) TO INDICAT	E NATURE OF NOTICE,		, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION		ACTION	
Notice of Intent Subsequent Report Final Abandonment N	FEB (FOR RECORD	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Set Inter & Proc	d Csg	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
		-171			Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Intermediate Csg - Drilled 9-7/8" hole to 4573'. Lost returns @ 3800'. TD reached 0600 hrs CST 12/29/97. Ran 115 jts 7-5/8" 29.7 # J-55 & N-80 csg. Float shoe @ 4573'. Float collar @ 4609'. Formation pkr @ 3539'. Stage tool @ 3539'. Howco cmt'd 1st stage w/ 250 sxs Halliburton Lite @ 12.4 ppg followed by 200 sxs Cl "C" + 2% CaCl₂ @ 14.8 ppg. Drop plug & disp cmt. Set pkr. Drop bomb & open DV tool. Cmt 2^{nd} stage w/ 1275 sxs Halliburton Lite @ 12.4 ppg followed by 200 sxs Cl "C" @ 14.8 ppg. Drop plug & disp cmt. Plug down @ 0200 hrs CST 12/30/97. Recov 130 sxs excess cmt. ND BOP's & make cut-off. Weld on wellhead & test to 2000 psi. NU BOP's & test to 2000 psi

TD & Production Csg - Drilled 6-3/4" hole to 8900'. TD reached @ 2130 hrs CST 01/06/98. Logged well w/ Schlumberger. Ran 202 jts 4-1/2" 11.6# \mathcal{L} -55 & N-80 LT&C csg. Float shoe @ 8900'. Float collar @ 8853'. Stage tool @ 5996'. Howco cmt'd 1st stage w/ 575 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCL + .6% H322 @ 15.6 ppg. Drop plug & displace cmt. Drop bomb & open DV tool. Circ 5 hrs between stages. Recov 93 sxs excess cmt. Cmt 2^{nd} stage w/ 475 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCL + .6% H322 @ 15.6 ppg. Plug down @ 0800 hrs CST 01/08/98. ND BOP's & make cut-off. Weld on wellhead & test to 2500 psi. TOC @ 3000'. CBL ran 01/13/98.

14. I hereby certify that the foregoing is true and correct Signed	Tide Senior Operations Engineer	Date <u>01/28/98</u>
(This space for Federal or State office use)		
Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.