N.M. Oil Cons. Division FORM APPROVED Budget Bureau No. 1004-0135 UNITED STATES Form 3160-5 (June 1990) DEPARTMENT OF THE INTERIOR P.O. Box 1980 Expires: March 31, 1993 BUREAU OF LAND MANAGEMENT 5. Lease Designation and Serial No. Hobbs, NM 88241 NM-69376 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name 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 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Weil Name and No. Gas Well Other Federal 27 #4 2. Name of Operator 9. API Well No. Pogo Producing Company 30-025-32796 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area P. O. Box 10340, Midland, TX 79702-7340 (915)682-6822W. Red Tank Delaware 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 2310' FNL & 2310' FWL, Section 27, T22S, R32E Lea County, NM CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Notice of Intent Abandonment New Construction Recompletion Non-Routine Fracturing Subsequent Report Plugging Back Water Shut-Off Casing Repair Conversion to Injection Final Abandonment Notice Altering Casing Set Surface, Inter Dispose Water Other Spud, (Note: Report results of multiple completion on Well & Prod Csg 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.)*

Spud & Set Surface Csg - MIRU Nabors #301. Spud well @ 1400 hrs CDT 8/9/96. Drilled 14-3/4" hole to 805'. TD reached @ 0615 hrs CDT 8/11/96. Ran 19 jts 10-3/4", 40.50#, J-55 ST&C csg. TPGS @ 805'. IFV @ 760'. Howco cmt'd csg w/ 580 sxs Halliburton Lite @ 12.7 ppg followed by 200 sxs Premium Plus @ 14.8 ppg. Plug down @ 1200 hrs CDT 8/11/96. Recovered 150 sxs excess cmt. WOC 14 hrs. Cmt has a compressive strength over 500 psi in 8 hrs. Make cut-off. Weld on wellhead & test to 500 psi. NU BOP's & test to 1000 psi.

Intermediate Csg - Drilled 9-7/8" hole to 4464'. TD reached 0845 hrs CDT 8/16/96. Ran 109 jts 7-5/8" 29.70# J-55 & N-80 csg. Float shoe @ 4464'. Float collar @ 4417'. Howco cmt'd w/ 1030 sxs Halliburton Lite @ 12.4 ppg followed by 200 sx Cl "C" + 2% CaCl₂ @ 14.8 ppg. Drop plug & displace cmt. Plug down @ 2245 hrs CDT 8/16/96. Recov 146 sx excess cmt. ND BOP's & make cut-off. Weld on wellhead & test to 2000 psi. NU BOP's & test to 1500 psi.

TD & Production Csg - Drilled 6-3/4" hole to 8730'. TD reached @ 2230 hrs CDT 8/23/96. Logged well w/ Schlumberger. Ran 196 jts 4-1/2", 11.60#, J-55 & N-80 LT&C csg. Float shoe @ 8730'. Float collar @ 8683'. Stage tool @ 6018'. Howco cmt'd 1st stage w/ 510 sx Cl "H" + 5 pps Microbond + 2.4 pps KCl + .6% H322 @ 15.6 ppg. Drop plug & displace cmt. Drop bomb & open DV tool. Circulate 5 hrs between stages. Cmt 2nd stage w/ 585 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCl + .3% H322 + .3% H344 @ 15.6 ppg. Plug down @ 0200 hrs CDT 8/27/96. ND BOP's & make cut-off. Weld on wellhead & test to 2500 psi. TOC @ 2800'. CBL ran 8/30/96.

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it I hereby certify that the foregoing strike and porrect Signed Canut And		or Oper	ations	Enginee	er	Date 9/9/96	
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	ORIG. S	ted foi GDJ D P 2 3	R RECORD AVID R 1996	GLASE	Date	:
Title 18 U.S.C. Section 1001, makes it a crime for any person know or representations as to any matter within its jurisdiction.	vingiy and willfully to	make to any o	lepartment of	or agency of the	United States a	inv false. fictitious or	fraudulent statement
	*See Instruct	tion on Rev	erse Sid	0			



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