

Form 3160-5
 (June 1990)

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

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

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

SUBMIT IN TRIPLICATE

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
Pogo Producing Company

3. Address and Telephone No.
 P. O. Box 10340, Midland, TX 79702-7340 (915)682-6822

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
 1650' FNL & 1650' FEL, Section 25, T22S, R32E

CONFIDENTIAL

5. Lease Designation and Serial No.
 NM-2379

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
 Covington A Federal #14

9. API Well No.
 30-025-33399

10. Field and Pool, or Exploratory Area
 Red Tank Bone Spring

11. County or Parish, State
 Lea County, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input checked="" type="checkbox"/> Other <u>Spud, Set Surface Inter & Prod Csg</u>
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well 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 @ 1130 hrs CDT 04/27/96. Drilled 14-3/4" hole to 800'. TD reached 0430 hrs CDT 04/27/96. Ran 18 jts 10-3/4" 40.50# J-55 ST&C csg. TPGS @ 800'. IFV @ 754'. Howco cmt'd csg w/ 600 sxs Halliburton Lite @ 12.8 ppg followed by 200 sxs Cl "C" + 2% CaCl₂ @ 14.8 ppg. Plug down @ 1030 hrs CDT 04/28/96. Recovered 155 sxs excess cmt. WOC 14 hrs. Cmt has a compressive strength over 500 psi after 8 hrs. Make cut-off. Weld on wellhead & test to 500 psi. NU BOP's & test to 1500 psi.

Intermediate Csg - Drilled 9-7/8" hole 800' to 4670'. TD reached @ 2245 hrs CDT 05/03/96. Ran 113 jts 7-5/8" 29.70# J-55 ST&C csg. Float shoe @ 4670'. Float collar @ 4627. Howco cmt'd w/ 950 sxs Halliburton Lite @ 12.4 ppg followed by 200 sxs Cl "C" @ 14.8 ppg. Plug down @ 1215 hrs CDT 05/04/96. Recovered 100 sxs excess cmt. ND BOP's & make cut-off. Weld on wellhead & test to 1500 psi. NU BOP's & test to 1500 psi.

TD & Production Csg - Drilled 6-3/4" hole to 8966'. TD reached @ 0115 hrs CDT 05/12/96. Logged well w/ Western Atlas. Ran 200 jts 4-1/2" 11.60# J-55 & N-80 csg. Float shoe @ 8966'. Float collar @ 8919'. Stage tool @ 6681'. Howco cmt'd 1st stage w/ 425 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCl + .6% H322 @ 15.6 ppg. Displace cmt & land plug. Drob bomb & open DV tool. Circulated 5 hrs between stages. Recovered 80 sxs excess cmt. Cmt 2nd stage w/ 675 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCl + .6% H322 @ 15.6 ppg. Plug down @ 1900 hrs CDT 05/13/96. TOC @ 3202'. ND BOP's & make cut-off. Weld on wellhead & test to 2500 psi.

I hereby certify that the foregoing is true and correct.
 Signed *Barrett Smith* Title Senior Operations Engineer Date 6/3/96

This space for Federal or State office use)
 Approved by _____ Title _____ Date _____
 Conditions of approval, if any: _____

J. Lara
 JUN 26 1996

Title 34 U.S.C. section 3001 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.

CARLSBAD, NEW MEXICO

