

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2884

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

CSF

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

5. Lease Designation and Serial No. 0331649A

6. Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE

7. If Unit or CA, Agreement Designation

1. Type of Well

Oil Well Gas Well Other

CONFIDENTIAL

2. Name of Operator

Pogo Producing Company

8. Well Name and No.

Midwest Fed. "L" #2

3. Address and Telephone No.

P. O. Box 10340, Midland, TX 79702-7340 (915)682-6822

FEB - 5 1997

9. API Well No.

30-015-29130

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1650' FNL & 330' FWL, Section 34, T22S, R26E

OIL CON. DIV.
L-AT. 2

10. Field and Pool, or Exploratory Area

Happy Valley Delaware

11. County or Parish, State

Eddy 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 Spud, Set Surface, Inter & Prod. Csg
	<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 well @ 1900 hrs CST 12/27/96. Drilled 17-1/2" hole to 655'. TD reached @ 1500 hrs CST 12/29/96. Ran 16 jts 13-3/8" 54.5# J-55 ST&C csg. Cmt'd w/ 330 sxs "C" Lite w/ 2% CaCl₂ 12.4 ppg. Tailed w/ 200 sxs "C" w/ 2% CaCl₂ 14.8 ppg. Plug down @ 2130 hrs CST 12/29/96. Recovered 156 sxs excess cmt. Total WOC 24 hrs. Test BOP's to 1000#.

Intermediate Csg - Drilled 11" hole 655' to 1700'. TD reached @ 1830 hrs CST 01/01/97. Ran 38 jts 8-5/8" 24# J-55 ST&C csg. Float shoe @ 1700'. Float collar @ 1653'. Howco cmt'd w/ 400 sxs Halliburton Lite @ 12.7 ppg followed by 200 sxs Premium Plus @ 14.8 ppg. Plug down @ 0200 hrs CST 01/02/97. Recovered 147 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 7-7/8" hole to 5100'. TD reached @ 2400 hrs CST 01/07/97. Logged well w/ Western Atlas. Ran 118 jts 5-1/2" 17# J-55 LT&C csg. Float shoe @ 5100'. Float collar @ 5054'. Stage tool @ 2759'. Howco cmt'd 1st stage w/ 510 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCL + .6% H322 @ 15.6 ppg. Displace cmt & land plug. Drop bomb & open DV tool. Circulated 5 hrs between stages. Recovered 30 sxs excess cmt. Cmt 2nd stage w/ 390 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCL + .6% H322 @ 15.6 ppg. Plug down @ 1745 hrs CST 01/09/97. TOC @ 1100'. ND BOP's & make cut-off. Weld on wellhead & test to 2500 psi.

14. I hereby certify that the foregoing is true and correct

Signed David E. Glass

Title Senior Operations Engineer

Date 1/28/97

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title _____

ACCEPTED FOR RECORD
(ORIG. SGD) DAVID E. GLASS
FEB 03 1997

Date _____

BLM

*See Instruction on Reverse Side

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.