

Submit to Appropriate
District Office
State Lease - 6 copies
Fed Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO.
30-015-26627

5. Indicate Type of Lease
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Urquidez

8. Well No.
3

9. Pool name or Wildcat
East Loving, Delaware

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIRT RESVR ☐ OTHER ☐

2. Name of Operator
Pogo Producing Company

3. Address of Operator
P. O. Box 10340, Midland, Texas 79702-7340

4. Well Location
Unit Letter K : 1980 Feet From The South Line and 2310 Feet From The West Line
Section 10 Township 23-S Range 28-E NMPM Eddy County

10. Date Spudded
2-12-91

11. Date T.D. Reached
2-20-91

12. Date Compl. (Ready to Prod)
3-12-91

13. Elevations (DF & RKB, RT, GR, etc.) ...
3007.2 GR

14. Elev. Casinghead
3006.2

15. Total Depth
6250'

16. Plug Back T.D.
6204'

17. If Multiple Compl How Many Zones?

18. Intervals Drilled By Rotary Tools
0-6250'

18. Intervals Drilled By Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name
6087-6108' Brushy Canyon, Delaware

20. Was Directional Survey Made
No

21. Type Electric and Other Logs Run
CNL/LDT, DLL & CBL

22. Was Well Cored
No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	565'	12-1/4"	415 sks circ	137 sks
5-1/2"	15.5#	6250'	7-7/8"	1st stg 610 sks circ	150 sks
		stg tool 3685'		2nd stg 1065 sks circ	180 sks

LINER RECORD				TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				2-7/8"	6008'	None

26. Perforation record (interval, size, and number)
6087-6108' .41" holes
Tot 42 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
DEPTH INTERVAL
6087-6108' 1000 gals 7 1/2% HCl
6087-6108' 10,000 gal 35# linear pad
14684 lbs 20/40 Ottawa sd

28. PRODUCTION

Date First Production
3-8-91

Production Method (Flowing, gas lift, pumping - Size and type pump)
Flowing

Well Status (Prod. or Shut-in)
SI

Date of Test
3-12-91

Hours Tested
24

Choke Size
13/64

Prod'n For Test Period

Oil - Bbl.
162

Gas - MCF
222

Water - Bbl.
106

Gas - Oil Ratio
1370:1

Flow Tubing Press.
700

Casing Pressure
1380

Calculated 24-Hour Rate

Oil - Bbl.
162

Gas - MCF
222

Water - Bbl.
106

Oil Gravity - API - (Corr.)
41.7 deg.

29. Disposition of Gas (Sold, used for fuel, vented, etc.)
vented

Test Witnessed By
Keith Norvell

30. List Attachments
Logs (Deviation surveys)

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature R. L. Wright Printed Name R. L. Wright Title Div. Oper. Supvr Date 3/12/91

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

Northwestern New Mexico			
F. Anhy _____	T. Canyon _____	T. Ojo Alamo _____	T. Penn. "B" _____
F. Salt _____	T. Strawn _____	T. Kirtland Fruitland _____	T. Penn. "C" _____
F. Salt _____	T. Atoka _____	T. Pictured Cliffs _____	T. Penn. "D" _____
F. Yates _____	T. Miss _____	T. Cliff House _____	T. Leadville _____
F. 7 Rivers _____	T. Devonian _____	T. Menefee _____	T. Madison _____
F. Queen _____	T. Silurian _____	T. Point Lookout _____	T. Elbert _____
F. Grayburg _____	T. Montoya _____	T. Mancos _____	T. McCracken _____
F. San Andres _____	T. Simpson _____	T. Gallup _____	T. Ignacio Otzte _____
F. Glorieta _____	T. McKee _____	Base Greenhorn _____	T. Granite _____
F. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
F. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
F. Tubb _____	T. Delaware Sand _____	T. Todilto _____	T. _____
F. Drinkard _____	T. Bone Springs _____	T. Entrada _____	T. _____
F. Abo _____	T. _____	T. Wingate _____	T. _____
F. Wolfcamp _____	T. _____	T. Chinle _____	T. _____
F. Penn _____	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....
No. 2, from.....to.....
No. 3, from.....to.....
No. 4, from.....to.....

IMPORTANT WATER SANDS

include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
No. 2, from.....to.....feet.....
No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

[illegible]