New Mexico Oil Conservation Division, District I

1625 N. French Drive Hobbs, NM 88240

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

	Expires:	March	31, 1993
5. Lease NM-88		tion and	Serial No.

10. Field and Pool, or Exploratory Area

<u>Livingston</u> Ridge Delaware

11. County or Parish, State

6. If Indian, Allottee or Tribe Name

SU	NDRY NOTICES AND REPORTS ON I	WELLS
Do not use this form for	proposals to drill or to deepen or rec	entry to a different reservoir.

Use "APPLICATION FOR PERMIT-" for such proposals	
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas Well Well Other	8. Well Name and No. Unit #3
2. Name of Operator	East Livingston Ridge
Pogo Producing Company	9. API Well No.
2 Address and Tolophone No.	30_025_32149

432-685-8100

	FNL & 1980' FEL, Section 18, T22S, R32E	Lea County, NM
12	CHECK ADDRODDIATE BOY(s) TO INDICATE NATI IDE OF NOTICE DEDORT O	D OTHED DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	🔀 other Add perfs & return	Dispose Water
	to production.	(Note: Redor results of multiple completion on Wetl Completion or Recompletion Report and Log form.)
		F 2 191FB 65

Pogo Producing Company plans to workover the above captioned well and return it to production or if the workover is unsuccessful plug and abandon the well.

- 1. Perf Delaware 6810'-20' w/ 2 spf.
- 2. Acdz perfs w/ 1000 gals 7-1/2% acid. Swab.
- 3. If swab results are positive, frac per recommendations.

P. O. Box 10340, Midland, TX 79702-7340

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

- 4. If swab results are negative, sec CIBP @ 6770' & cap w/ 10' cmt.
- 5. Spot 100' cmt plug 4524'-4424'.
- 6. Cut-off 5-1/2" csg @ 1242'.
- 7. Spot 100' cmt plug 1292'-1192'. TAG
- 8. Spot 100' cmt plug 750'-650'.— S 67 TA9
- 9. Spot 25 sk surface plug.
- 10. Install P&A marker.



14. I hereby certify that the foregoing is true and correct Signed	тие Sr. Operation Tech	Date08/11/04
Approved byConditions of approval, if any:	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.

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

OCD

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CURRENT WELLBORE DIAGRAM

LEASE: ELRU WELL: #3 FIELD: LIVINGSTON RIDGE API: 30-025-32149 18 TNSHP: 22S 3711.2' CTY/ST EDDY/NM LOC: 2130' FNL & 1980' FEL SEC: ID NO: 381 SPUD: 8/24/1993 RANGE: GL: CURRENT STATUS: T/A'D KB: 15.0' DF: 3725.2' TD DATE: 9/6/1993 HOLE SIZE: 17 1/2" SURFACE CSG: 13 3/8"- 54.5#, J-55 SET @: 700 SXS CMT: 960 SX CIRC: 200 SX TOC @ 1292' HOLE SIZE: INTERMED CSG:8 5/8"- 24# & 32#, J-55 4474 SXS CMT: 1750 SX CIRC: 120 SX DV TOOL @ 6189 CIBP @ 7142' 7192'- 7214' (22'- 45 holes) G1 Sand PL frac dn csg w/31,760# 20/40 Ottawa Cap w/10' cmt CIBP @ 8390' 8492'- 8542' (50'- 100 holes) BC 2 PL frac dn csg w/ 130,740# 20/40 Ottawa PBTD: 8737 HOLE SIZE: 7 7/8" TD: 8782 PROD CSG: 5 1/2"- 15.5# & 17#, J-55 & N-80 SET: 8782' SXS CMT: 1st Stage:185 sx H/L @12.4 PPG+675 SX CL "C" @ 13.6 PPG Updated: 2ND Stage: 720 SX Halliburton Lite H/L @ 12.4 PPG PLOEVED TOC @: 1292' BY: CBL

1034 AUG 13 AT 9: 22

BUFERTO LEED LEVA MOSMELLOSE (E