

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMNM05039A

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

7. If Unit or CA/Agreement, Name and/or No.  
891000303X

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
POKER LAKE UNIT 21 BD 123H

2. Name of Operator Contact: CHERYL ROWELL  
XTO PERMIAN OPERATING LLC E-Mail: Cheryl\_rowell@xtoenergy.com

9. API Well No.  
30-015-45514-00-X1

3a. Address  
6401 HOLIDAY HILL ROAD BLDG 5  
MIDLAND, TX 79707

3b. Phone No. (include area code)  
Ph: 432.218-3754

10. Field and Pool or Exploratory Area  
PURPLE SAGE-WOLFCAMP (GAS)

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
  
Sec 21 T25S R30E SESW 395FSL 1719FWL  
32.109467 N Lat, 103.889252 W Lon

11. County or Parish, State  
  
EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

XTO PERMIAN OPERATING, LLC respectfully submits the following report of drilling operations on the subject well.

Spud Date 02/16/20  
02/16/20 Drill 17.5 inch hole to 1087 ft.  
02/17/20 Run 13.375, J-55, 68#/ft, BTC csg, set at 1087 ft.  
Cement with 2020 sxs, 486 bbls, 1.35 yld Class C lead cement  
Bumped plug. Circ 250 bbls cmt to surface. WOC.

02/18/20 Test 13.375 csg to 1500 psi for 30 minutes, good test.

02/18/20 Drill 12.25 inch hole to 10010 ft.

Entered - KMS NMOCD

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

**Electronic Submission #517972 verified by the BLM Well Information System  
For XTO PERMIAN OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by PRISCILLA PEREZ on 06/08/2020 (20PP3098SE)**

Name (Printed/Typed) CHERYL ROWELL

Title REGULATORY COORDINATOR

Signature (Electronic Submission)

Date 06/05/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By **ACCEPTED**

JONATHON SHEPARD  
Title PETROLEUM ENGINEER

Date 06/10/2020

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

## **Additional data for EC transaction #517972 that would not fit on the form**

### **32. Additional remarks, continued**

02/26/20 Run 9.625, HCL-80, 40#/ft, BTC csg, set at 10000 ft.

DV tool set 4005 ft.

Pump Stage 1: Cement with 1220 sxs, 795 bbls, 3.66 yld, CPT Trident cmt

followed by 1545 sxs, 586 bbls 2.13 yld, Nine Lite cmt

followed by 565 sxs, 116 bbls, 1.15 yld, 35/65 POZ cmt

Bump Plug, Open DV tool

Pump Stage 2: Cement with 1145 sxs, 389 bbls, 1.91 yld, 35/65 POZ cmt

followed by 475 sxs, 113 bbls, 1.33 yld, Class C cmt (Total 4950 sxs cmt)

Bump plug. Circ 133 bbls cmt to surface. WOC.

2/28/20 RD, Skid Rig.

05/12/20 Skid Rig, RU.

05/13/20 Test 9.625 csg to 2500 psi for 30 minutes, good test.

05/13/20 Drill 8.5 inch hole to 21368 ft, TD on 05/25/20.

05/26/20 Run 5.5 inch, CYP110, 23#/ft, TCBC HT, csg to 21368.

Cement with 975 sxs, 257 bbls, 1.48 yld, Class H cmt

Followed by 2250 sxs 593 bbls, 1.48 yld, Class H cmt (Total 3225 sxs cmt)

Bump plug. No cement to surface. CTOC = 5000 ft.

KOP = 10372

5/28/20 PBTD = 21366

5/28/20 Rig Release.

## Revisions to Operator-Submitted EC Data for Sundry Notice #517972

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG SR	DRG SR
Lease:	NMNM05039A	NMNM05039A
Agreement:		891000303X (NMNM71016X)
Operator:	XTO PERMIAN OPERATING, LLC 6401 HOLIDAY HILL, BLDG 5 MIDLAND, TX 79707 Ph: 432-571-8205	XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277
Admin Contact:	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com Cell: 713-542-0648 Ph: 432-571-8205	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com  Ph: 432.218-3754
Tech Contact:	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com Cell: 713-542-0648 Ph: 432-571-8205	CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com  Ph: 432.218-3754
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	PURPLE SAGE; WOLFCAMP	PURPLE SAGE-WOLFCAMP (GAS)
Well/Facility:	POKER LAKE UNIT 21 BD 123H Sec 21 T25S R30E Mer NMP 395FSL 1719FWL 32.109465 N Lat, 103.889254 W Lon	POKER LAKE UNIT 21 BD 123H Sec 21 T25S R30E SESW 395FSL 1719FWL 32.109467 N Lat, 103.889252 W Lon