

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTEMNRD-OC D ARTESIA
REC'D: 07/30/2020FORM 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 27. 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 121H

2. Name of Operator

XTO PERMIAN OPERATING LLC

Contact: CHERYL ROWELL

E-Mail: Cheryl_rowell@xtoenergy.com

9. API Well No.

30-015-45513-00-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 SWSW 452FSL 888FWL
32.109608 N Lat, 103.891937 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 recompleat 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 recompleat 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 drilling operations of the referenced well.

Spud Date 02/01/20
02/01/20 Drill 14.75 inch hole to 1060 ft.
02/01/20 Run 11.75, J55, 54 lb, BTC csg, set at 1055 ft.
Cement with 937 sxs, 222 bbls, 1.335 yld Class A cmt. Bumped plug.
Lost returns. Run Temp Log. TOC = 843 ft
Pump top-out job, 34 sxs, 30 bbls, 1.33 yld Class A cmt
Circ 10 bbls cmt to surface.
02/02/20 RD, Skid Rig

02/25/20 Skid Rig, RU

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

Electronic Submission #519539 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 06/21/2020 (20PP3204SE)**

Name (Printed/Typed) CHERYL ROWELL

Title REGULATORY COORDINATOR

Signature (Electronic Submission)

Date 06/18/2020

gc 8/11/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Accepted for record – NMOCD

Approved By

ACCEPTEDJONATHON SHEPARD
Title PETROLEUM ENGINEER

Date 07/29/2020

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 ****

8/13/2020 ab

Additional data for EC transaction #519539 that would not fit on the form

32. Additional remarks, continued

02/26/20 Test 11.75 csg to 1500 psi for 30 minutes, good test.

02/26/20 Drill 10.625 inch hole to 10150 ft.

03/04/20 Run 8.625, L-80, 31.99 lb csg, set at 10150 ft.

Cement with 769 sxs, 478 bbls, 3.49 yld, Clas C Lt. cmt

Followed by 381 sxs, 83 bbls, 1.23 yld, Class C

Did not bump plug. BLM approved offline cmt squeeze.

3/5/20 RD, Skid rig.

4/11/20 Pump 633 sxs, 150 bbls, 1.33 yld, Class C squeeze job.

5/26/20 Run CBL, Pressure test ? unsuccessful

5/29/20 Squeeze 180 sxs, 40 bbls, 4.33 yld, Class C cmt

PT squeeze job ? unsuccessful.

5/30/20 Squeeze 180 sxs, 40 bbls, 4.33 yld, Class C cmt.

5/30/20 Test 8.625 csg to 2446 psi for 30 minutes, good test.

6/1/20 Drill 7.875 hole to 21417, TD on 06/13/20

KOP = 10339

06/15/20 Run 5.5 in. CYP110, 23 lb, TCBC csg to 21407 ft.

Cement with 788 sxs 289 bbls, 1.20 yld, 50/50 POZ H cmt

Followed by 1900 sxs, 484 bbls, 1.40 yld, 50/50 POZ H cmt

Bump plug. Circ 160 bbls to surface.

PBTD = 21405

Rig Release 6/16/20

Revisions to Operator-Submitted EC Data for Sundry Notice #519539

| | Operator Submitted | BLM Revised (AFMSS) |
|--------------------------------|--|--|
| Sundry Type: | DRG SR | DRG SR |
| Lease: | NMNM05039A | NMNM05039A |
| Agreement: | | 891000303X (NMNM71016X) |
| Operator: | XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL RD, BLDG 5 MIDLAND, TX 79707 Ph: 432-218-3754 | 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 Ph: 432-218-3754 | 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 Ph: 432-218-3754 | CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com Ph: 432-218-3754 |
| Location: State: County: | NM EDDY | NM EDDY |
| Field/Pool: | PURPLE SAGE; WOLFCAMP | PURPLE SAGE-WOLFCAMP (GAS) |
| Well/Facility: | POKER LAKE UNIT 21 BD 121H Sec 21 T25S R30E Mer NMP SWSW 425FSL 888FWL 32.109607 N Lat, 103.891938 W Lon | POKER LAKE UNIT 21 BD 121H Sec 21 T25S R30E SWSW 452FSL 888FWL 32.109608 N Lat, 103.891937 W Lon |