Form 3160-5 (June 2015)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

OCD Hobbs Expires: January 31, 2018 **BUREAU OF LAND MANAGEMENT** 5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NMLC031736A Do not use this form for proposals to drill or to re-enter BS OCD abandoned well. Use form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on page SEP 1 0 2018 7. If Unit or CA/Agreement, Name and/or No. 73885U4940 1. Type of Well RECEIVED 8. Well Name and No. **EMSU 103** Oil Well Gas Well Other 2. Name of Operator Contact: **CHERYL ROWELL** 9. API Well No. XTO ENERGY INCORPORATED . E-Mail: CHERYL\_ROWELL@XTOENERGY.COM 30-025-04331-00-S1 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 6401 HOLIDAY HILL ROAD BLDG 5 Ph: 432-571-8205 EUNICE MONUMENT-GRAYBURG-SA MIDLAND, TX 79707 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State Sec 25 T20S R36E NWNE 660FNL 1980FEL LEA COUNTY, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize □ Deepen ☐ Production (Star ■ Notice of Intent INT TO PA ☐ Alter Casing ☐ Hydraulic Fracturing □ Reclamation P&A NR Subsequent Report Casing Repair ☐ New Construction ☐ Recomplete P&AR □ Temporarily Aba ☐ Change Plans □ Plug and Abandon ☐ Final Abandonment Notice □ Convert to Injection ■ Water Disposal ☐ Plug Back

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.

\*\*\*This is a REVISED filing to replace EC 433144\*\*\*

RECLAMATION PROCEDURE ATTACHED

XTO Energy respectfully submits this report of P&A operations.

8/21/18 MIRU, RIH tag TOC @ 3650, circ well w/ MLF, spot 30 sxs cmt 3380-3203. POH

8/22/18 RIH tag TOC @ 3225, pull up, spot 30 sxs cmt 2827-2650. POH

8/23/18 RIH tag TOC @ 2665, perf @ 2655. RIH, set pkr @ 2201, attempt to establish injection? could not over 2K psi. Release pkr, POOH. RIH to 2665, spot 40 sxs cmt 2665-2429. POH

8/24/18 RIH tag TOC @ 2459, perf @ 1310, set pkr @ 767, establish injection rate 3 bpm @ 250 psi

RECLAMATION DUE 2-29-19

14. I hereby certify that th	e foregoing is true and correct. Electronic Submission #433237 verifie For XTO ENERGY INCORPO Committed to AFMSS for processing by DEBO	RATEC	sent to the Ho	bbs	
Name (Printed/Typed)	CHERYL ROWELL	Title	REGULATOR	RY COORDINATOR	
Signature	(Electronic Submission)	Date	08/29/2018		
THIS SPACE FOR FEDERAL OR STATE OFFICAUSEPIED FUR RECORD					
Approved By  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.		Title Office		AUG 3 0 2018 Date	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person keeps States any false, fictitious or fraudulent statements or representations as to any matter within its			wingly and willful urisdiction.	y to make CARLSBAD FIELD OFFICE United	_

(Instructions on page 2) \*\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

## Additional data for EC transaction #433237 that would not fit on the form

#### 32. Additional remarks, continued

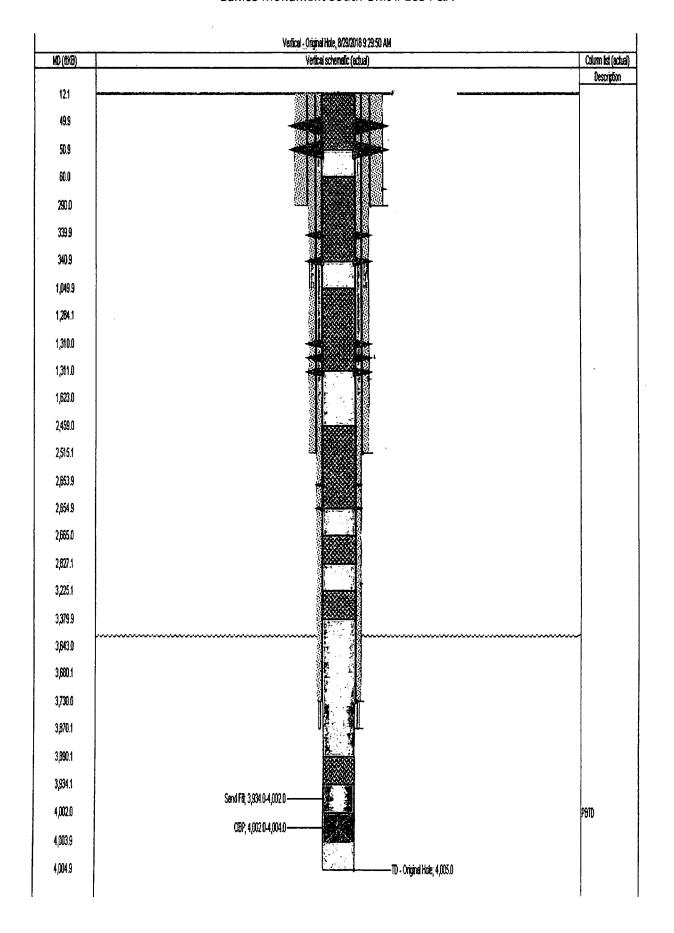
(BLM approved to combine plugs 4&5). Squeeze 85 sxs cmt 1310-1025, WOC 4 hrs. Release pkr, POH, RIH tag TOC @ 1100, POH

8/25/18 RIH, perf @ 340, established injection rate 3 bpm @ 250 psi, pump 500 sxs cmt,, 9-5/8 good cmt circ, 13? good circ never got cmt to surface. WOC, RIH tag TOC @ 325. Test plug to 800 psi, good test. POH

8/28/18 RIH, tag TOC @ 325, pull up to 324, perf, establish injection rate 3/4 bpm @ 650 psi, Pump 70 sxs cmt, squeeze from 320-70. SWI.

8/29/18 RIH, tag TOC @ 60, perf @ 50. Pump 50 sxs cmt, circ up both surface & intermediatcsg . Topped off 7 csg with cmt.

Well P&Ad.





# United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

### **Reclamation Objectives and Procedures**

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of
  Operations must include adequate measures for stabilization and reclamation of disturbed lands.
  Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD
  process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation

equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909, 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Henryetta Price Environmental Protection Specialist 575-234-5951

Shelly Tucker Environmental Protection Specialist 575-234-5979

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612