

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well ☐ Oil Well ☒ Gas Well ☐ Other		5. Lease Serial No. NMNM013642
2. Name of Operator XTO ENERGY INC		6. If Indian, Allottee or Tribe Name
3a. Address 382 ROAD 3100 AZTEC, NM 87410		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 505-333-3204 Fx: 505-232-0568		8. Well Name and No. GARDNER 4
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 25 T32N R9W SWSW 0790FSL 0790FWL 36.950410 N Lat, 107.737410 W Lon		9. API Well No. 30-045-22244-00-S1
10. Field and Pool, or Exploratory BLANCO MESAVERDE		11. County or Parish, and State SAN JUAN COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall 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 Energy Inc. proposes to add the Lewis Shale to the existing Mesaverde in this well per the following:

1.) MIRU. Set 4-1/2" 10K CBP @ 5060'. PT casing to 3,000 psig. 2.) Run GR/CCL/CBL fr/5060' - surface. 3.) Perf Mesaverde Lwr Lewis Shale fr/4,937' - 4,764' w/(10 gm, 0.34" dia., 21.42" pen). Total 30 holes. 4.) Frac Mesaverde Lwr Lewis Shale perfs fr/4,764' - 4,937' w/50,000 gals foamed fluid & 100,000# 20/40 BASF sand. 5.) Set 4-1/2" 10K CBP @ 4,750'. PT CBP to 3,000 psig. 6.) Perf Mesaverde Upr Lewis Shale fr/4,734' - 4,256' w/(10 gm, 0.34" dia., 21.42" pen). Total 35 holes. 7.) Frac Mesaverde Upr Lewis Shale fr/4,256' - 4,734' w/50,000 gals foamed fluid & 100,000# 20/40 BASF sand. 8.) DO CBP @ 4750'. CO to CBP @ 5,060'. **DO NOT DRILL OUT CBP @ 5,60'. 9.) TIH w/NC, SM & 2-3/8" tbg. EOT @ +/- 4,850'. 10.) Test Lewis Shale for ~1 month.

RCVD MAY 24 '11

OIL CONS. DIV.

DIST. 3

Submit CBL to Agencies for Review Before Pert

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #108887 verified by the BLM Well Information System For XTO ENERGY INC, sent to the Farmington Committed to AFMSS for processing by STEVE MASON on 05/24/2011 (11SXM0499SE)	
Name (Printed/Typed) LORRI D. BINGHAM	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 05/23/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By STEPHEN MASON	Title PETROLEUM ENGINEER	Date 05/24/2011
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 Farmington

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #108887 that would not fit on the form

32. Additional remarks, continued

Formation tops:	Fruitland	2830'
Pictured Cliffs	3426'	
Lewis	4237'	
Cliffhouse	4912'	
Point Lookout	5658'	

