

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires March 31, 2007

**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

2. Name of Operator  
**XTO Energy Inc.**

3a. Address  
**2700 Farmington Ave., Bldg. K, Ste 1 Farmington,**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**680' FNL & 1690' FEL SEC 16-T27N-R10W**

Phone No. (Include area code)  
**505-344-1090**

**OIL CONS. DIV. DIST. 8**

5. Lease Serial No.  
**SF077382**

6. If Indian, Allottee or Tribe Name  
**12 37**

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

8. Well Name and No.  
**FEDERAL F #1F**

9. API Well No.  
**30-045-33365**

10. Field and Pool, or Exploratory Area  
**BASIN DAKOTA  
WILDCAT BASIN MANCOS**

11. County or Parish, State  
**SAN JUAN NM**

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

**TYPE OF SUBMISSION**

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

**TYPE OF ACTION**

☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off

☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity

☐ Casing Repair ☐ New Construction ☐ Recomplete ☒ Other **DOWNHOLE**

☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon **COMMINGLE**

☐ 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 recompleate 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 recompleation 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 final site is ready for final inspection.)

**XTO Energy Inc. requests approval for exception to Rule 303-C to permit downhole commingling of production from the Basin Dakota (71599) and the Wildcat Basin Mancos (97232) upon completion. This well is scheduled to be spudded in winter, 2005. Allocations are based upon a 9-section EUR and are as follows:**

<b>Basin Dakota</b>	<b>Gas 87%</b>	<b>Oil 85%</b>	<b>Wtr 93%</b>
<b>Wildcat Basin Mancos</b>	<b>Gas 13%</b>	<b>Oil 15%</b>	<b>Wtr 7%</b>

Pools are not included in the NMOCD pre-approved pool combinations for DHC in the San Juan Basin. Ownership is not common in both zones; therefore, interest owners were notified by certified mail, return receipt on 11/9/2005. Downhole commingling will offer an economical method of production while protecting against reservoir damage, waste of reserves & violation of correlative rights.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

**HOLLY C. PERKINS**

Title

**REGULATORY COMPLIANCE TECH**

Date **11/8/2005**

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

Approved by

**Mark Hadden**

Title

**PETE ENG**

Date

**11/14/05**

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

**BLM-FFO**

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

**NMOCD**