

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM-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

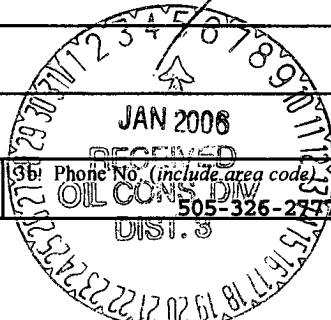
XTO Energy Inc.

## 3a. Address

2700 Farmington, Bldg K1, Farmington, NM 87401

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

2008' FSL &amp; 1315' FWL SEC 17-T30N-R12W



## 5. Lease Serial No.

NM047

## 6. If Indian, Allottee or Tribe Name

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

## 8. Well Name and No.

NEW MEXICO FEDERAL N #1G

## 9. API Well No.

30-045-33242

## 10. Field and Pool, or Exploratory Area

BASIN DAKOTA

WILDCAT MORRISON

## 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☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other COMPLETE NEW

POOL

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 recompleat 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.)

This well was permitted as a Basin Dakota Pool well. After review of the well logs, XTO Energy requests permission to complete the well in the Morrison formation. The well logs showed potentially productive Morrison sands deeper than Base of the Dakota Dakota Sands at 6,874' (defined as 400' below the Base of Greenhorn). XTO Energy plans to test the Morrison from 6,896'-6,950' and 7,018'-7,026'. These zones will be perforated, then stimulated with approximately 1,000 gals acid. If needed, the well is to be frac'd with approximately 100,000# sand. If productive, then 2-3/8" production tubing will be run and the well will be completed as a Wildcat Morrison Pool well. A C102 is attached for reference.

## CONDITIONS OF APPROVAL

Adhere to previously issued stipulations.

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

HOLLY C. PERKINS

Title

REGULATORY COMPLIANCE TECH

Date

12/20/2005

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Matt Halbert

Title

PETR ENG

Date

12/30/05

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

DISTRICT I  
1625 N. French Dr., Hobbs, N.M. 88240

DISTRICT II  
1301 N. Grand Ave., Artesia, N.M. 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, N.M. 87410

DISTRICT IV  
1220 South St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised June 10, 2003

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-33242		<sup>2</sup> Pool Code	<sup>3</sup> Pool Name W.C. MORRISON
<sup>4</sup> Property Code	<sup>5</sup> Property Name NEW MEXICO FEDERAL N		<sup>6</sup> Well Number 1G
<sup>7</sup> OCRD No. 1167067	<sup>8</sup> Operator Name XTO ENERGY INC.		<sup>9</sup> Elevation 5891

#### <sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	17	30-N	12-W	12	2008	SOUTH	1315	WEST	SAN JUAN

#### <sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acres SW 1/4 160			<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code		<sup>15</sup> Order No.		

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<sup>16</sup>				<sup>17</sup> OPERATOR CERTIFICATION			
LOT 4				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.			
LOT 3				Signature Doreen K. Smalley			
LOT 2				Printed Name Doreen K. Smalley			
LOT 5				Title Regulatory Compliance Tech			
LOT 6				Date 12/19/05			
LOT 7				<sup>18</sup> SURVEYOR CERTIFICATION			
LOT 8				I hereby certify that the well location shown on this plat was plotted from field notes of record acreage owned by me or under my supervision, and that the same is true and correct to the best of my belief.			
LOT 9				Date 12/19/05			
LOT 10				Signature A. Y. Y. Y.			
LOT 11				Printed Name A. Y. Y. Y.			
LOT 12				Title REGISTERED PROFESSIONAL SURVEYOR			
LOT 13				Date 12/19/05			
LOT 14				Certificate Number			
LOT 15							
LOT 16							

WIT. CORNER  
FD P & C  
LS 6159  
18.8' NORTH OF  
CORNER POSITION

LOT 12 1315' 564'

LOT 11 12'

LOT 13 2671.9' (C)

LOT 14 2008'

LOT 15 2606.8' (N)

QTR. CORNER  
FD 3 1/4" BC  
BLM 1976

SEC. CORNER  
FD 3 1/4" BC  
BLM 1958

N 0-01-26 E  
2671.9' (C)

S 89-02-38 E  
2606.8' (N)

LAT: 36°48'40.8" N. (NAD 27)  
LONG: 108°07'28.4" W. (NAD 27)

NEW MEXICO  
REGISTERED PROFESSIONAL SURVEYOR  
14831