

UNITED STATES  
DEPARTMENT OF THE INTERIOR **NMOC**  
BUREAU OF LAND MANAGEMENT

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

**Artesia**  
**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.  
NMNM01119

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
NMNM94450X

8. Well Name and No.  
AVALON UNIT 516

9. API Well No.  
30-015-28665-00-S1

10. Field and Pool, or Exploratory  
AVALON

11. County or Parish, and State  
EDDY COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
XTO ENERGY INCORPORATED  
Contact: STEPHANIE RABADUE  
E-Mail: stephanie\_rabadue@xtoenergy.com

3a. Address  
500 W ILLINOIS STREET SUITE 100  
MIDLAND, TX 79701

3b. Phone No. (include area code)  
Ph: 432-620-6714

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 31 T20S R28E NENE 1310FNL 97FEL

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<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 Workover Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 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 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 respectfully requests to open additional pay in the same zone, acidize and replace cement lined tbg w/IPC tbg with the following procedure.

1. Release pkr fr/anchor seal assy. Redress seal assy.
2. Perf Cherry Canyon fr/2746-2798' w/60 holes, 2 JSPP.
3. Acidize perms fr/2576-3670' w/10,000gals 15% HCl 90/10.
4. RIH w/new 4-1/2" Baker Model seal assy & 2-3/8" IPC tbg.
5. Run good MIT.
6. RWTI.

A closed-loop system will be used to perform this operation.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

NOV 18 2015

*(Signature)* 11/20/15  
**Accepted for record**  
**NMOC**

14. I hereby certify that the foregoing is true and correct.  
**Electronic Submission #299251 verified by the BLM Well Information System**  
**For XTO ENERGY INCORPORATED, sent to the Carlsbad**  
**Committed to AFMSS for processing by JENNIFER SANCHEZ on 11/10/2015 (16JAS1001SE)**

Name (Printed/Typed) STEPHANIE RABADUE Title REGULATORY ANALYST FOR RECORD

Signature (Electronic Submission) Date 04/24/2015

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE** NOV 12 2015

Approved By \_\_\_\_\_ Title \_\_\_\_\_  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE

Office \_\_\_\_\_

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 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.