

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO 1004-0137  
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 page 2

RECEIVED

1 Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		JUL 21 2011	
2 Name of Operator XTO ENERGY INC.		Farmington Field Office	
3a Address 382 CR 3100 AZTEC, NM 87410	3b Phone No (include area code) 505-333-3100		
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) 1640' FSL & 1000' FEL NESE Sec. 11 (I) - T27N-R11W N.M.P.M.		5 Lease Serial No. NMSF078094	
		6 If Indian, Allottee or Tribe Name	
		7 If Unit or CA/Agreement, Name and/or No	
		8 Well Name and No FULLERTON FEDERAL 27-11 #1	
		9. API Well No 30-045-30854	
		10. Field and Pool, or Exploratory Area BASIN DAKOTA	
		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	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 checked="" type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other RC S. KUTZ
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	GALLUP & FWOP
	<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 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, proposes to recompleate this well to the S. Kutz Gallup formation and put it on pump per the following:

MIRU. TIH and set 4-1/2" CBP at 5900'. Perf GP from 5763' - 5512' at 1 JSPF, 22.7 gm, 0.36" dia, total of 36 holes. Acidize GP with 2,000 gals 15% HCl. Frac GP with 57,000 gals frac fluid carrying 185,000# 20/40 proppant. Clean out to PBID. Run IP test with approved DHC allocations. FWOP. RDMO. RWTP.

Please note, this well will not be returned to production until the DHC is approved for the GP and DK zones.

Wellbore Diagram with formation tops is attached. S. Kutz Gallup C102 has already be submitted on 01/31/2011. NSL-6345 approved 02/28/2011.

RCVD AUG 1 '11

OIL CONS. DIV.

DIST. 3

\* HOLD C-104 for DHC order + approval from SF

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) DOLENA JOHNSON	Title REGULATORY COMPLIANCE TECHNICIAN
Signature <i>Dolena Johnson</i>	Date 07/19/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by Original Signed: Stephen Mason	Title Office	Date JUL 26 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.		

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.

Fullerton Federal 27-11-1  
Sec 11, T27N, R11W  
API# 30-045-30854

8-5/8", 20#, casing at 363', cmt to surface

<u>Tops:</u>	
Ojo Alamo	708
Kirtland	814
Fruitland Coal	1267
Pictured Cliffs	1788
Mesaverde	3396
Mancos	4484
Dakota	6276

4-1/2" 11 6# casing at 6457', cmt to surface

DK perms 6277'-6377'

WELL NAME AND NUMBER FULLERTON FED 27-11 # 1

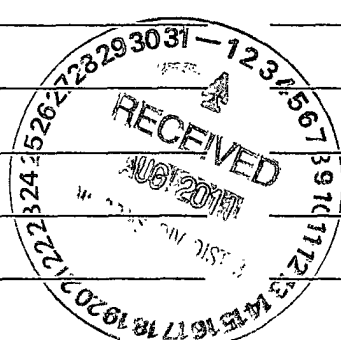
LOCATION SEC 11, T27N, R11W; SAN JUAN COUNTY NEW MEXICO  
(New Mexico give U, S, T, & R; Texas give S, Blk., Sur. & Twp. when required.)

OPERATOR MARKWEST RESOURCES, INC.

DRILLING CONTRACTOR AZTEC WELL SERVICING CO., INC.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
3/4° @ 380'			
1° @ 870'			
1° @ 1370'			
1° @ 1870'			
1 1/2° @ 2363'			
1° @ 2890'			
1° @ 3358'			
1° @ 3853'			
1° @ 4320'			
1 1/2° @ 4848'			
1 1/2° @ 5345'			
3/4° @ 5970'			
3/4° @ 6455'			



**ACCEPTED FOR RECORD**

**JUL 26 2011**


**FARMINGTON FIELD OFFICE**

**RY SA**

Drilling Contractor AZTEC WELL SERVICING, CO.

By 

Subscribed and sworn to before me this 6TH day of MARCH, 2002



My Commission Expires: 6/30/02

Dora Haston  
Notary Public

SAN JUAN County, NEW MEXICO

6/30/02

**NMOCD**

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. 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 October 12, 2005  
Submit to Appropriate District Office  
Fee Lease - 3 Copies  
State Lease - 4 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-30854	<sup>2</sup> Pool Code <del>36550</del> incorrect code	<sup>3</sup> Pool Name S. KUTZ GALLUP
<sup>4</sup> Property Code 22596	<sup>5</sup> Property Name FULLERTON FEDERAL 27-11	<sup>6</sup> Well Number #1
<sup>7</sup> GRID No. 5380	<sup>8</sup> Operator Name XTO Energy, Inc.	<sup>9</sup> Elevation 6003'

<sup>10</sup> Surface Location

UL or lot no. I	Section 11	Township 27N	Range 11W	Lot Idn	Feet from the 1640'	North/South line SOUTH	Feet from the 1000'	East/West line EAST	County SAN JUAN
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. SAME	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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<sup>12</sup> Dedicated Acres GP 80 ac	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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>17</sup> OPERATOR CERTIFICATION I hereby certify that the information contained herein is true & complete to the best of my knowledge & belief and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division
						Signature <i>Teena M. Whiting</i> Printed Name TEENA M. WHITING Title REGULATORY COMP TECH Date 1/31/2011
						<sup>18</sup> SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true & correct to the best of my belief. 6/23/1984 Date of Survey Original Survey Signed By: <i>John A. Vukonich</i> 14831 Certificate Number

14

S. KUTZ GALLUP

1000'

1640'

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 South First, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. 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 October 19, 2009  
Submit one copy to appropriate  
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-30854	<sup>2</sup> Pool Code 96852	<sup>3</sup> Pool Name S. KUTZ GALLUP
<sup>4</sup> Property Code 032616	<sup>5</sup> Property Name FULLERTON FEDERAL 27-11	
<sup>7</sup> GRID No. 5380	<sup>8</sup> Operator Name XTO Energy, Inc.	<sup>6</sup> Well Number 1
		<sup>9</sup> Elevation 6003'

<sup>10</sup> Surface Location

UL or lot no. 1	Section 11	Township 27N	Range 11W	Lot Idn	Feet from the 1640'	North/South line SOUTH	Feet from the 1000'	East/West line EAST	County SAN JUAN
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<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no. SAME	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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<sup>12</sup> Dedicated Acres GP: 80 acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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>17</sup> OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true &amp; complete to the best of my knowledge &amp; belief and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</i>
	Signature 
	Printed Name DOLENA JOHNSON
	Title REGULATORY COMP TECH
	Date 08/05/2011
	<sup>18</sup> SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true &amp; correct to the best of my belief</i>
	Date of Survey 6/23/1984
	Original Survey Signed By John A. Vukonich
	Certificate Number 14831