

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

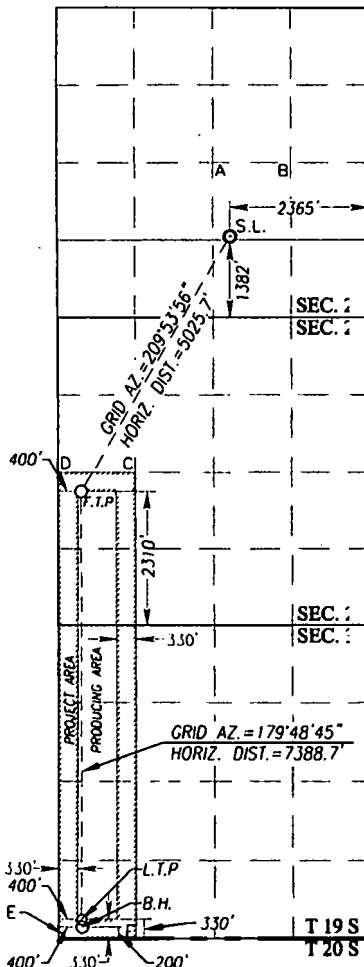
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30.015.45133		Pool Code 97020		Pool Name Hackberry; Bone Spring NW	
Property Code 322180		Property Name BUTTERCUP 27-34 FEDERAL			Well Number 1H
GRID No. 006380		Operator Name XTO ENERGY			Elevation 3296'
Surface Location					
UL or lot No. J	Section 22	Township 19-S	Range 30-E	Lot Idn	Feet from the 1382
		North/South line SOUTH		Feet from the 2365	East/West line EAST
		County EDDY			
Bottom Hole Location If Different From Surface					
UL or lot No. M	Section 34	Township 19-S	Range 30-E	Lot Idn	Feet from the 200
		North/South line SOUTH		Feet from the 400	East/West line WEST
		County EDDY			
Dedicated Acres 240		Joint or Infill		Consolidation Code	
				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



SCALE: 1"=3000'

GEODETIC COORDINATES		GEODETIC COORDINATES	
NAD 83 NME	SURFACE LOCATION	NAD 27 NME	SURFACE LOCATION
Y = 597643.4 N	Y = 597581.0 N	Y = 597581.0 N	Y = 597581.0 N
X = 656585.7 E	X = 615405.8 E	X = 615405.8 E	X = 615405.8 E
LAT. = 32.642412° N	LAT. = 32.642293° N	LAT. = 32.642293° N	LAT. = 32.642293° N
LONG. = 103.958918° W	LONG. = 103.958414° W	LONG. = 103.958414° W	LONG. = 103.958414° W
FIRST TAKE POINT		FIRST TAKE POINT	
NAD 83 NME	NAD 27 NME	NAD 83 NME	NAD 27 NME
Y = 593287.6 N	Y = 593225.3 N	Y = 593225.3 N	Y = 593225.3 N
X = 654081.1 E	X = 612901.1 E	X = 612901.1 E	X = 612901.1 E
LAT. = 32.630463° N	LAT. = 32.630344° N	LAT. = 32.630344° N	LAT. = 32.630344° N
LONG. = 103.967103° W	LONG. = 103.966600° W	LONG. = 103.966600° W	LONG. = 103.966600° W
CORNER COORDINATES TABLE			
NAD 27 NME			
A - Y = 597518.2 N, X = 615129.3 E			
B - Y = 597520.6 N, X = 616449.9 E			
C - Y = 593557.3 N, X = 613821.3 E			
D - Y = 593555.0 N, X = 612500.2 E			
E - Y = 585637.9 N, X = 612525.9 E			
F - Y = 585640.2 N, X = 613847.1 E			
CORNER COORDINATES TABLE			
NAD 83 NME			
A - Y = 597580.6 N, X = 656309.1 E			
B - Y = 597583.0 N, X = 657629.8 E			
C - Y = 593619.6 N, X = 655001.3 E			
D - Y = 593617.3 N, X = 653680.1 E			
E - Y = 585700.0 N, X = 653706.0 E			
F - Y = 585702.3 N, X = 655027.2 E			
LAST TAKE POINT		LAST TAKE POINT	
NAD 83 NME	NAD 27 NME	NAD 83 NME	NAD 27 NME
Y = 586030.6 N	Y = 585968.5 N	Y = 585968.5 N	Y = 585968.5 N
X = 654104.8 E	X = 612924.7 E	X = 612924.7 E	X = 612924.7 E
LAT. = 32.610516° N	LAT. = 32.610396° N	LAT. = 32.610396° N	LAT. = 32.610396° N
LONG. = 103.967107° W	LONG. = 103.966605° W	LONG. = 103.966605° W	LONG. = 103.966605° W
BOTTOM HOLE LOCATION		BOTTOM HOLE LOCATION	
NAD 83 NME	NAD 27 NME	NAD 83 NME	NAD 27 NME
Y = 585900.7 N	Y = 585838.5 N	Y = 585838.5 N	Y = 585838.5 N
X = 654105.2 E	X = 612925.1 E	X = 612925.1 E	X = 612925.1 E
LAT. = 32.610158° N	LAT. = 32.610039° N	LAT. = 32.610039° N	LAT. = 32.610039° N
LONG. = 103.967107° W	LONG. = 103.966605° W	LONG. = 103.966605° W	LONG. = 103.966605° W

OPERATOR CERTIFICATION	
I hereby certify that the information herein is true and complete to the best of my knowledge and 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.	
Signature <i>Stephanie Rabadue</i>	Date <i>9-23-17</i>
Printed Name <i>Stephanie Rabadue</i>	
E-mail Address <i>stephanie.rabadue@xtoenergy.com</i>	
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 and correct to the best of my belief.	
Date of Survey <i>09/22/2017</i>	
Signature <i>Ronald J. Eidson</i>	
Seal of Professional Surveyor <i>3239</i>	
Certificate Number <i>3239</i>	Gary G. Eidson <i>12641</i>
Ronald J. Eidson <i>3239</i>	
ACK REV 9/22/17	JWSC W.O. 16.11.0405

ful 8-2-18



Stephanie Rabadue
Regulatory Analyst
XTO Energy Inc.
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Midland, Texas 79701
(432) 620-6714
stephanie_rabadue@xtoenergy.com

May 5, 2017

Bureau of Land Management
Carlsbad Field Office
620 E. Greene Street
Carlsbad, NM 88220

RE: Operating Agreement/Rights for Buttercup 27-34 Federal #1H, 2H, 3H, 4H, 5H, 6H, 7H, 8H

To Whom It May Concern:

This is to hereby certify that XTO Energy, Inc. is has operating rights over leases: NMNM0302720 and NMNM 0298554. The lessor of record is Mobil Producing. XTO Energy, Inc is a subsidiary of ExxonMobil Corporation, which is the operator of all domestic Exxon and Mobil acreage.

Sincerely,

A handwritten signature in black ink that reads "Stephanie Rabadue".

Stephanie Rabadue
Regulatory Analyst
XTO Energy, Inc