

Initial Application Part I

Received: 08/28/2019

This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete

Revised March 23, 2017

RECEIVED: 08/28/2019	REVIEWER:	TYPE: CTB	APP NO: pMAM1924050961
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: XTO Energy **OGRID Number:** 005380
Well Name: Bubbles 22 15 Federal (322449) & Buttercup 27 34 Federal (32218) **API:** Multiple
Pool: Hackberry; Bone Spring, NW **Pool Code:** 97020

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

CTB-910

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location – Spacing Unit – Simultaneous Dedication
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRORATION UNIT) ☐ SD
- B. Check one only for [I] or [II]
 [I] Commingling – Storage – Measurement
☐ DHC ☒ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM
 [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. ☐ Offset operators or lease holders
 B. ☒ Royalty, overriding royalty owners, revenue owners
 C. ☒ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☒ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OCD ONLY

- ☐ Notice Complete
☐ Application Content Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Tracie J. Cherry, Regulatory Lead

Print or Type Name

Date

08/28/19

432-221-7379

Phone Number

tracie_cherry@xtoenergy.com

e-mail Address

Signature

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: XTO Energy

OPERATOR ADDRESS: 6401 Holiday Hill Rd. Bldg 5 Midland, TX 79707

APPLICATION TYPE:

☐ Pool Commingling ☒ Lease Commingling ☐ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☐ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. _____
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling
☐ Yes ☒ No

(A) POOL COMMINGLING
Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

- (2) Are any wells producing at top allowables? ☐ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No
(4) Measurement type: ☐ Metering ☐ Other (Specify) _____
(5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved _____

(B) LEASE COMMINGLING
Please attach sheets with the following information

- (1) Pool Name and Code. Hackberry; Bone Spring, NW (97020)
(2) Is all production from same source of supply? ☒ Yes ☐ No
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No
(4) Measurement type: ☒ Metering ☐ Other (Specify) _____

(C) POOL and LEASE COMMINGLING
Please attach sheets with the following information

- (1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT
Please attached sheets with the following information

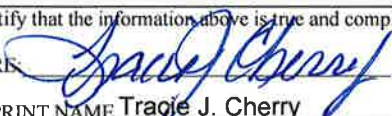
- (1) Is all production from same source of supply? ☒ Yes ☐ No
(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)
Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE



TITLE: Regulatory Lead

DATE: 08/28/19

TYPE OR PRINT NAME Tracie J. Cherry

TELEPHONE NO: 432-221-7379

E-MAIL ADDRESS: tracie_cherry@xtoenergy.com

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		5. Lease Serial No. NMNM06764
2. Name of Operator XTO ENERGY		6. If Indian, Allottee or Tribe Name
3a. Address 6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-221-7379		8. Well Name and No. BUBBLES 22 15 FEDERAL 001H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T19S R30E Mer NMP NWSE 1960FSL 1599FEL		9. API Well No. 30-015-75253
		10. Field and Pool or Exploratory Area HACKBERRY;BONE SPRING, NW
		11. County or Parish, State EDDY COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Surface Commingling
	☐ 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 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must 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 respectfully submits this sundry notice of intent to surface commingle and off-lease measure production at the newly constructed Bubbles CTB. Oil will be transported to, stored and sold from the facility via LACT unit into a pipeline. Gas will be transported and sold at same.

Wells associated at this battery are:

Bubbles 22 15 Federal 1H / 30-015-45253
Bubbles 22 15 Federal 1H / 30-015-45254
Bubbles 22 15 Federal 3H / 30-015-45255
Bubbles 22 15 Federal 4H / 30-015-45256
Buttercup 27 34 Federal 1H / 30-015-45133
Buttercup 27 34 Federal 2H / 30-015-45134
Buttercup 27 34 Federal 3H / 30-015-45135

14. I hereby certify that the foregoing is true and correct. Electronic Submission #480674 verified by the BLM Well Information System For XTO ENERGY, sent to the Carlsbad	
Name (Printed/Typed) TRACIE J CHERRY	Title REGULATORY COORDINATOR
Signature (Electronic Submission)	Date 08/27/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
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 _____		

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.

(Instructions on page 2)

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

Additional data for EC transaction #480674 that would not fit on the form

32. Additional remarks, continued

Buttercup 27 34 Federal 4H / 30-015-45136

Wells are currently shut in awaiting approval to commingle production. All wells are situated on Federal leases with same royalty rate.

NMOCD is being petitioned for like approval. All interest owners are being notified of this application via certified mail.

APPLICATION FOR POOL AND LEASE COMMINGLE

Bubbles CTB

XTO requests approval for a lease commingle, and off lease storage, sales and measurement at the new Bubbles CTB (SWSW, Sec 22, 19S-30E, (LAT. 32.64136 N, LONG. -103.9638 W). Wells flowing to the facility are listed on a separate attachment.

PROCESS FLOW DESCRIPTION AND ALLOCATION

The flow of production is shown in detail on the enclosed facility diagram. Also enclosed is a map detailing the lease boundaries, well locations and facility location. The facility will be constructed so each well will have separate measurement using a 3-phase metering test separator. Each metering separator will be equipped with a Coriolis test meter, gas orifice meter and water turbine meter.

The facility will be constructed to allow the wells to transition to a bulk and test method allowing for future expansion however, allocation by test is not being requested at this time. All wells currently scheduled to produce to this facility will be individually and continuously metered.

The LACT meter will be the custody transfer and royalty settlement point for oil.

Gas production from all wells will follow the same separation and measurement process as oil. Gas will be allocated daily based on the factor derived using the volume recorded on the EFM test meter on the test separators and the volume recorded on the gas sales meter. The gas sales meter will be the point of custody transfer and royalty settlement.

Gas can be routed to a (metered) high pressure flare on location in the event of an emergency or pipeline restriction. Gas from tanks and VRT go to the LP flare if the compressors are down.

The facility utilizes a vapor recovery system to reduce emissions. Gas recovered by the system is allocated back to each well based on that wells allocated oil production.

All water from the batteries is metered from the test separators using a turbine meter. Water will be stored in steel tanks at the facility then sent to an approved disposal facility via pipeline.

Summary:

The oil and gas meters will be installed, proven and calibrated upon installation and on a regular basis thereafter per API and NMOCD specifications.

The working interest, royalty interest and overriding royalty interest owners have been notified of this proposal by certified mail (see attached).

Pursuant to Statewide rule 19.15.12.10(C)(4)(g) XTO requests the option to include all future wells drilled in these pools and leases to this commingle order.

The commingling of production is in the interest of conservation and minimizing waste and will result in the most effective and economic means to maximize the ultimate economic recovery of the reserves in place from the affected wells. The proposed commingling and allocation will not result in reduced royalty or improper measurement. The proposed commingling will reduce the surface facility footprint and overall emissions.

XTO understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument

Well List
XTO Energy
Bubbles CTB
Eddy County, NM

Well Name (Property Code)	API	Loc ¼, ¼, Sec. Twp, Rng	Pool (NMOCD Pool Code)
Bubbles 22 15 Federal 1H (322180)	30-015- 45253	SHL: NWSE Sec 22 19S-30E BHL: NWNW Sec 15 19S-30E	Hackberry; Bone Spring, NW (322180)
Bubbles 22 15 Federal 2H (314121)	30-015- 45254	SHL: NWSE Sec 22 19S-30E BHL: NENW Sec 15 19S-30E	Hackberry; Bone Spring, NW (322180)
Bubbles 22 15 Federal 3H (314121)	30-015- 45255	SHL: NWSE Sec 22 19S-30E BHL: NENE Sec 15 19S-30E	Hackberry; Bone Spring, NW (322180)
Bubbles 22 15 Federal 4H (314121)	30-015- 45256	SHL: NESE Sec 22 19S-30E BHL: NENE Sec 15 19S-30E	Hackberry; Bone Spring, NW (322180)

Well Name (Property Code)	API	Loc ¼, ¼, Sec. Twp, Rng	Pool (NMOCD Pool Code)
Buttercup 27 34 Federal 1H (314121)	30-015- 45133	SHL: NWSE Sec 22 19S-30E BHL: SWSW Sec 34 19S-30E	Hackberry; Bone Spring, NW (322180)
Buttercup 27 34 Federal 2H	30-015- 45134	SHL: NWSE Sec 22 19S-30E BHL: SESW Sec 34 19S-30E	Hackberry; Bone Spring, NW (322180)

Well Name (Property Code)	API	Loc ¼, ¼, Sec. Twp, Rng	Pool (NMOCD Pool Code)
Buttercup 27 34 Federal 3H	30-015- 45135	SHL: NWSE Sec 22 19S-30E BHL: SWSE Sec 34 19S-30E	Hackberry; Bone Spring, NW (322180)
Buttercup 27 34 Federal 4H	30-015- 45136	SHL: NWSE Sec 22 19S-30E BHL: SESE Sec 34 19S-30E	Hackberry; Bone Spring, NW (322180)

 State Lease
 Federal Lease

DISTRICT I
1625 N. French Dr., Hobbs, NM 88304
Phone: (575) 397-6464 Fax: (575) 397-0220

DISTRICT II
511 S. First St., Armas, NM 88210
Phone: (575) 743-1283 Fax: (575) 743-9730

DISTRICT III
1600 Rio Hondo Road, Aztec, NM 87410
Phone: (505) 334-6478 Fax: (505) 334-6170

DISTRICT IV
1200 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

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

SEP 18 2018

RECEIVED

DAMENED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

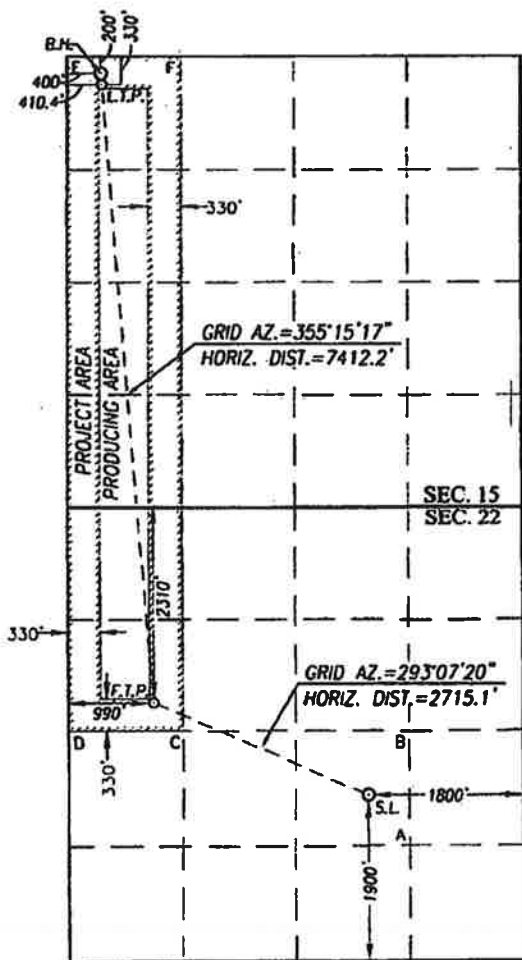
API Number 30-015-45253	Pool Code 97030	Pool Name Hackberry; Bone Spring NW
Property Code 322449	Property Name BUBBLES 22 15 FEDERAL	Well Number 1H
OGRID No 605380	Operator Name XTO ENERGY	Elevation 3293'

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	22	19-S	30-E		1900	SOUTH	1800	EAST	EDDY

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
D	15	19-S	30-E		200	NORTH	400	WEST	EDDY

Dedicated Acres 240	Joint or Infill	Consolidation Code	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



SCALE: 1"=2000'

GEODEIC COORDINATES
NAD 83 NME
BOTTOM HOLE LOCATION
Y= 606613.1 N
X= 654039.1 E
LAT.=32.667091° N
LONG.=103.967091° W

GEODEIC COORDINATES
NAD 27 NME
BOTTOM HOLE LOCATION
Y= 606550.5 N
X= 612859.4 E
LAT.=32.666972° N
LONG.=103.966586° W

GEODEIC COORDINATES
NAD 83 NME
LAST TAKE POINT
Y= 606483.2 N
X= 654049.8 E
LAT.=32.666733° N
LONG.=103.967057° W

GEODEIC COORDINATES
NAD 27 NME
LAST TAKE POINT
Y= 606420.6 N
X= 612870.2 E
LAT.=32.666615° N
LONG.=103.966552° W

CORNER COORDINATES TABLE

NAD 27 NME

A - Y= 597520.6 N, X= 616449.9 E
B - Y= 598840.3 N, X= 616445.2 E
C - Y= 598834.8 N, X= 613804.6 E
D - Y= 598832.1 N, X= 612483.4 E
E - Y= 606749.7 N, X= 612458.9 E
F - Y= 606752.1 N, X= 613778.7 E

CORNER COORDINATES TABLE

NAD 83 NME

A - Y= 597583.0 N, X= 657629.8 E
B - Y= 598902.7 N, X= 657625.1 E
C - Y= 598897.2 N, X= 654994.4 E
D - Y= 598894.5 N, X= 653663.2 E
E - Y= 606812.3 N, X= 653638.5 E
F - Y= 606814.7 N, X= 654958.2 E

GEODEIC COORDINATES
NAD 83 NME
FIRST TAKE POINT
Y= 599228.0 N
X= 654652.1 E
LAT.=32.646786° N
LONG.=103.965182° W

GEODEIC COORDINATES
NAD 27 NME
FIRST TAKE POINT
Y= 599165.6 N
X= 613472.3 E
LAT.=32.646667° N
LONG.=103.964678° W

GEODEIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y= 598162.1 N
X= 657148.5 E
LAT.=32.643832° N
LONG.=103.957083° W

GEODEIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y= 598099.6 N
X= 615968.7 E
LAT.=32.643713° N
LONG.=103.956580° 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 undivided 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.

Augustine Rabinovich 9-30-16
Signature Date

Augustine Rabinovich
Printed Name

Augustine.Rabinovich@xtoenergy.com
E-mail Address

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.

JULY 27, 2016

Date of Survey
Signature & Seal of Professional Surveyor:

Ronald J. Eidson
3239
Certificate Number Gary O. Eidson 12641
Ronald J. Eidson 3239
ACK NMSC W.O. 16.11.0412

RP 9-19-18

DISTRICT I
1250 S. Francis Dr., Santa Fe, NM 87505
Phone: (505) 793-6661 Fax: (505) 793-6720

DISTRICT II
312 S. First St., Santa Fe, NM 87501
Phone: (505) 793-7811 Fax: (505) 748-9720

DISTRICT III
1100 Rio Blanco Road, Santa Fe, NM 87505
Phone: (505) 793-6178 Fax: (505) 793-6170

DISTRICT IV
1250 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-5460 Fax: (505) 476-5462

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

NM OIL CONSERVATION
ARTESIA DISTRICT
Form C-402
August 1, 2011
Submit one copy to appropriate District Office.
SEP 18 2018
RECEIVED
DAMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

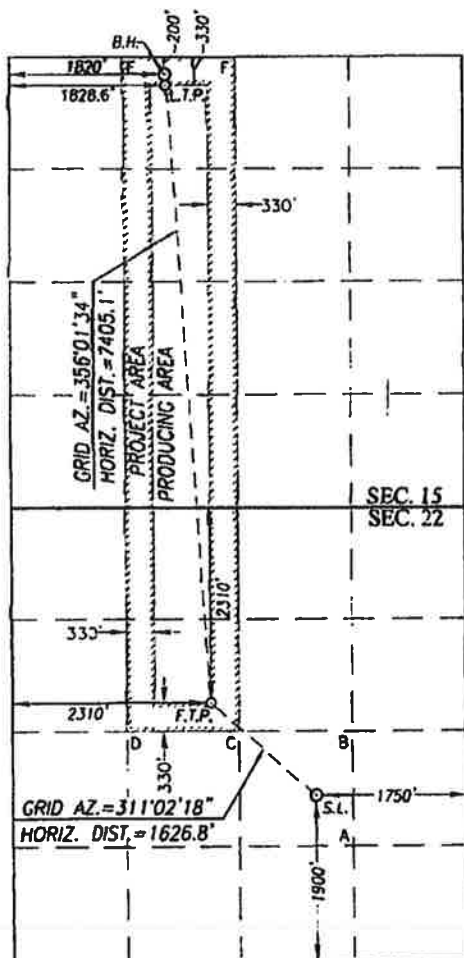
API Number 30-013-45254	Pool Code 970202	Pool Name Hackberry; Bone Spring, NW
Property Code 322449	Property Name BUBBLES 22 15 FEDERAL	Well Number 2H
OGRIID No 005380	Operator Name XTO ENERGY	Elevation 3296'

UL or lot No.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
J	22	19-S	30-E		1900	SOUTH	1750	EAST	EDDY

UL or lot No.	Section	Township	Range	Lot	Feet from the	North/South line	Feet from the	East/West line	County
C	15	19-S	30-E		200	NORTH	1820	WEST	EDDY

Dedicated Acres	Join or tuff	Consolidation Code	Order No.
240			

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



GEODETIC COORDINATES
NAD 83 NME
BOTTOM HOLE LOCATION
Y = 606615.7 N
X = 655458.7 E
LAT. = 32.667084° N
LONG. = 103.962477° W

GEODETIC COORDINATES
NAD 27 NME
LAST TAKE POINT
Y = 606485.7 N
X = 655467.7 E
LAT. = 32.666727° N
LONG. = 103.962449° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y = 597520.6 N, X = 616449.9 E
B - Y = 598840.3 N, X = 616445.2 E
C - Y = 598837.5 N, X = 615124.9 E
D - Y = 598834.8 N, X = 613804.6 E
E - Y = 606752.1 N, X = 613778.6 E
F - Y = 606754.5 N, X = 615098.3 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y = 597583.0 N, X = 657629.8 E
B - Y = 598902.7 N, X = 657625.1 E
C - Y = 598900.0 N, X = 656304.8 E
D - Y = 598897.2 N, X = 654984.4 E
E - Y = 606814.7 N, X = 654958.2 E
F - Y = 606817.1 N, X = 656277.9 E

GEODETIC COORDINATES
NAD 83 NME
FIRST TAKE POINT
Y = 599230.1 N
X = 655971.8 E
LAT. = 32.646779° N
LONG. = 103.960894° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y = 598162.2 N
X = 657198.6 E
LAT. = 32.643832° N
LONG. = 103.956921° W

GEODETIC COORDINATES
NAD 27 NME
FIRST TAKE POINT
Y = 599167.6 N
X = 614792.0 E
LAT. = 32.646660° N
LONG. = 103.960390° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y = 598099.8 N
X = 616018.7 E
LAT. = 32.643713° N
LONG. = 103.956417° 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 unless 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: *Stephanie Rabadue* Date: *9-27-16*
Printed Name: *Stephanie Rabadue*
E-mail Address: *Stephanie.rabadue@xtoenergy.com*

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.

JULY 27, 2016

Date of Survey
Signature & Seal of Professional Surveyor

Ronald J. Eidsen
Certificate Number: *12641*
ACK: *12641*
JWSC W.O. 16 11,0413

RW 9-19-18

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 793-6661 Fax: (505) 793-6730

DISTRICT II
811 S. First St., Amarillo, NM 88201
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III
16150 Via Arroyo Blvd., Aztec, NM 87410
Phone: (505) 554-6748 Fax: (505) 554-6170

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

N OIL CONSERVATION
ARTESIA DISTRICT

SEP 18 2018

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

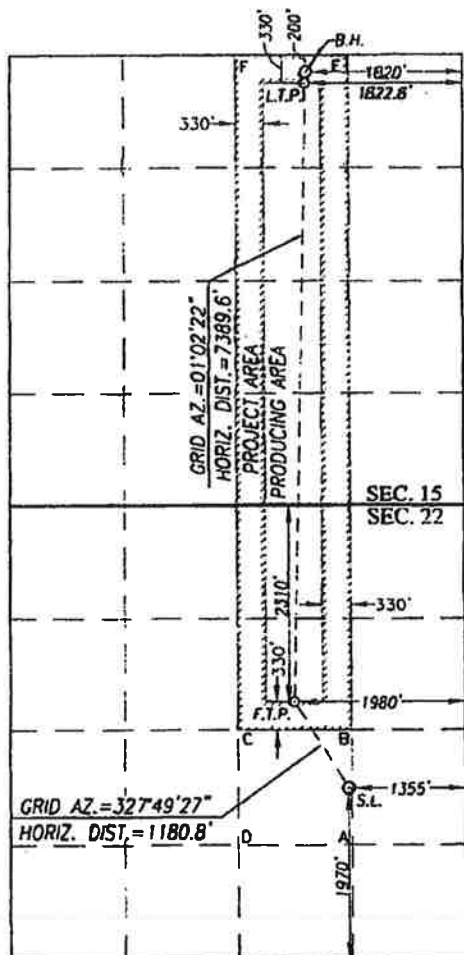
RECEIVED

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-45255		Well Code 97020		Well Name Hackberry, Bone Spring, N.W.	
Property Code 322449		Property Name BUBBLES 22 15 FEDERAL		Well Number 3H	
GRID No. 0052.80		Operator Name XTO ENERGY		Elevation 3314'	
Surface Location					
UT. or lot No. J	Section 22	Township 19-S	Range 30-E	Lot Idn 1970	Feet from the SOUTH
				Feet from the 1355	East/West line EAST
				County EDDY	
Bottom Hole Location If Different From Surface					
UT. or lot No. B	Section 15	Township 19-S	Range 30-E	Lot Idn 200	Feet from the NORTH
				Feet from the 1820	East/West line EAST
				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"=2000'

GEODETIC COORDINATES
NAD 83 NME
BOTTOM HOLE LOCATION
Y = 606618.6 N
X = 657098.6 E
LAT. = 32.667077° N
LONG. = 103.957148° W

GEODETIC COORDINATES
NAD 27 NME
LAST TAKE POINT
Y = 606488.7 N
X = 657096.2 E
LAT. = 32.666719° N
LONG. = 103.957157° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y = 597520.6 N, X = 616449.9 E
B - Y = 598840.3 N, X = 616445.2 E
C - Y = 598837.5 N, X = 615124.9 E
D - Y = 597518.2 N, X = 615129.3 E
E - Y = 606756.9 N, X = 616417.9 E
F - Y = 606754.5 N, X = 615098.3 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y = 597583.0 N, X = 657629.8 E
B - Y = 598902.7 N, X = 657625.1 E
C - Y = 598900.0 N, X = 656304.8 E
D - Y = 597580.6 N, X = 656309.1 E
E - Y = 606819.5 N, X = 657597.6 E
F - Y = 606817.1 N, X = 656277.9 E

GEODETIC COORDINATES
NAD 83 NME
FIRST TAKE POINT
Y = 599232.0 N
X = 656964.6 E
LAT. = 32.646774° N
LONG. = 103.957669° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y = 598232.8 N
X = 657593.2 E
LAT. = 32.644022° N
LONG. = 103.955638° W

GEODETIC COORDINATES
NAD 27 NME
FIRST TAKE POINT
Y = 599169.5 N
X = 615784.7 E
LAT. = 32.646655° N
LONG. = 103.957165° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y = 598170.4 N
X = 646413.4 E
LAT. = 32.643903° N
LONG. = 103.955134° 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 undivided 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: *Stephanie Rabolduc* Date: *9/30/16*

Printed Name: *Stephanie Rabolduc*

E-mail Address: *Stephanie.Rabolduc@xtoenergy.com*

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.

JULY 27, 2016

Date of Survey: *7/27/16*
Signature & Seal of Professional Surveyor:

Ronald J. Eidson
NEW MEXICO
REGISTERED
3239
Certificate Number: *3239*
Date: *9/30/2016*
Surveyor: *Ronald J. Eidson*
12641
3239

ACK WSC W.O.: 16.11.0414

Ruf 9-19-18

DISTRICT I
1625 N. Francis Dr., Hobbs, NM 88240
Phone: (505) 793-6161 Fax: (505) 793-6726

DISTRICT II
311 S. First St., Artesia, NM 87003
Phone: (505) 748-1283 Fax: (505) 748-9720

DISTRICT III
1000 R. O. Brown Road, Arree, NM 87410
Phone: (505) 754-6176 Fax: (505) 754-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3450 Fax: (505) 476-3162

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

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Revised August 1, 2011
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WELL LOCATION AND ACREAGE DEDICATION PLAT

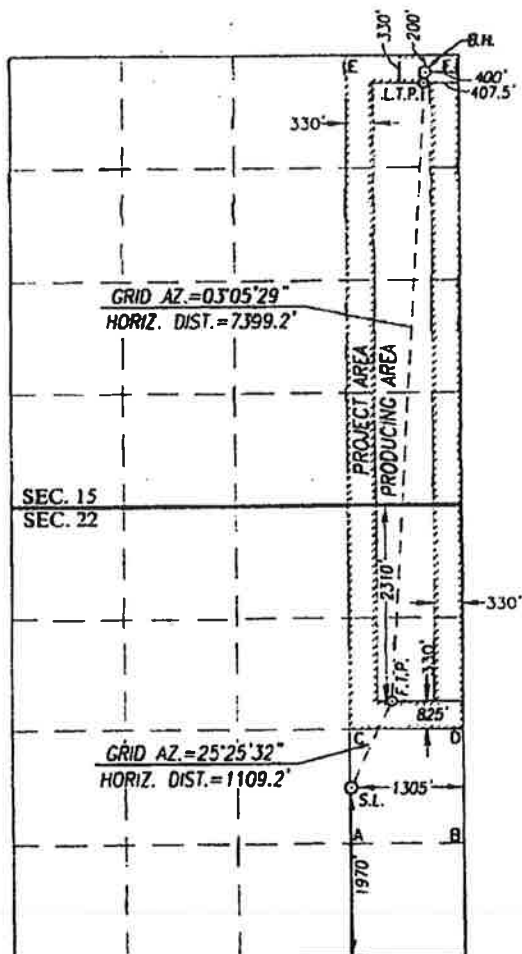
API Number 30-015-45256	Pool Code 97020	Pool Name Hackberry, Bone Spring, N.W.
Property Code 322449	Property Name BUBBLES 22 15 FEDERAL	Well Number 4H
UGRID No. 000380	Operator Name XTO ENERGY	Elevation 3314'

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	22	19-S	30-E		1970	SOUTH	1305	EAST	EDDY

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	15	19-S	30-E		200	NORTH	400	EAST	EDDY

Dedicated Acres 840	Joint or Infill	Consolidation Code	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



GEODETIC COORDINATES
NAD 83 NME
BOTTOM HOLE LOCATION
Y = 606621.2 N
X = 658518.2 E
LAT. = 32.667070° N
LONG. = 103.952535° W

GEODETIC COORDINATES
NAD 27 NME
BOTTOM HOLE LOCATION
Y = 606558.6 N
X = 617338.6 E
LAT. = 32.666951° N
LONG. = 103.952031° W

GEODETIC COORDINATES
NAD 83 NME
LAST TAKE POINT
Y = 606491.2 N
X = 658511.2 E
LAT. = 32.666712° N
LONG. = 103.952559° W

GEODETIC COORDINATES
NAD 27 NME
LAST TAKE POINT
Y = 606428.6 N
X = 617331.6 E
LAT. = 32.666594° N
LONG. = 103.952055° W

CORNER COORDINATES TABLE

NAD 27 NME
A - Y = 597520.6 N, X = 616449.9 E
B - Y = 597522.9 N, X = 617770.5 E
C - Y = 598840.3 N, X = 616445.2 E
D - Y = 598843.0 N, X = 617763.5 E
E - Y = 606756.9 N, X = 616417.9 E
F - Y = 606759.2 N, X = 617737.8 E

CORNER COORDINATES TABLE

NAD 83 NME
A - Y = 597583.0 N, X = 657629.8 E
B - Y = 597585.4 N, X = 658950.4 E
C - Y = 598902.7 N, X = 657625.1 E
D - Y = 598905.5 N, X = 658945.4 E
E - Y = 606819.5 N, X = 657597.6 E
F - Y = 606821.9 N, X = 658917.5 E

GEODETIC COORDINATES
NAD 83 NME
FIRST TAKE POINT
Y = 599234.4 N
X = 658119.3 E
LAT. = 32.646770° N
LONG. = 103.953917° W

GEODETIC COORDINATES
NAD 27 NME
FIRST TAKE POINT
Y = 599172.0 N
X = 616939.5 E
LAT. = 32.646651° N
LONG. = 103.953413° W

GEODETIC COORDINATES
NAD 83 NME
SURFACE LOCATION
Y = 598232.9 N
X = 657643.2 E
LAT. = 32.644022° N
LONG. = 103.955475° W

GEODETIC COORDINATES
NAD 27 NME
SURFACE LOCATION
Y = 598170.5 N
X = 616463.3 E
LAT. = 32.643903° N
LONG. = 103.954972° 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 undivided 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 hereinafter entered by the division.

Signature: Stephanie R. Roldan Date: 9-30-18

Printed Name: Stephanie Roldan

E-mail Address: Stephanie.Roldan@xtoenergy.com

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.

AUGUST 16, 2016

Date of Survey: AUGUST 16, 2016
Signature: Ronald J. Eidson

Professional Engineer
NEW MEXICO
REGISTERED SURVEYOR
3230
Certificate Number: 12641
Ronald J. Eidson
ACK
JWSC W.O.: 16.11.0413

RWP 9-19-18

DAMENED REPORT

Ref 8-2-18

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 Brizon 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

NM OIL CONSERVATION
ARTESIA DISTRICT
AUG 02 2018
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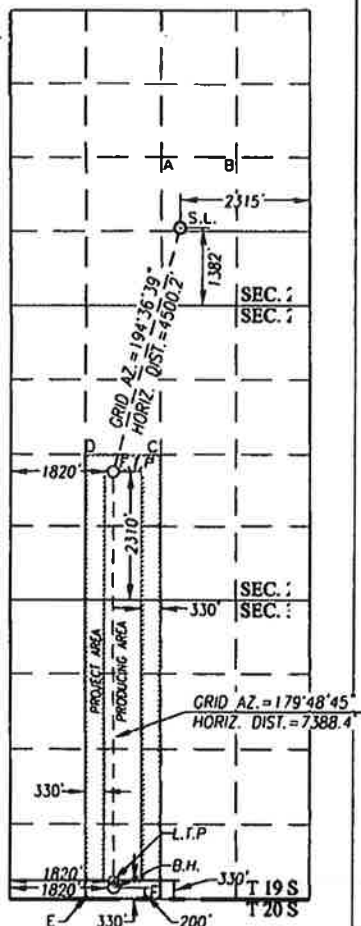
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AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-45134		Pool Code 97020		Pool Name Hackberry; Bone Spring, NW	
Property Code 322180		Property Name BUTTERCUP 27-34 FEDERAL			Well Number 2H
OGRID No. 006,380		Operator Name XTO ENERGY			Elevation 3293'
Surface Location					
UL or lot No. J	Section 22	Township 19-S	Range 30-E	Lot Idn 1382	Feet from the SOUTH
				Feet from the 2315	East/West line EAST
				County EDDY	
Bottom Hole Location If Different From Surface					
UL or lot No. N	Section 34	Township 19-S	Range 30-E	Lot Idn 200	Feet from the SOUTH
				Feet from the 1820	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	NAD 27 NME
SURFACE LOCATION	SURFACE LOCATION
Y = 597643.4 N	Y = 597581.0 N
X = 656635.7 E	X = 615455.8 E
LAT. = 32.642411° N	LAT. = 32.642292° N
LONG. = 103.958755° W	LONG. = 103.958252° W
FIRST TAKE POINT	FIRST TAKE POINT
NAD 83 NME	NAD 27 NME
Y = 593289.8 N	Y = 593227.5 N
X = 655500.7 E	X = 614320.8 E
LAT. = 32.630455° N	LAT. = 32.630336° N
LONG. = 103.962492° W	LONG. = 103.961989° 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 = 593559.6 N, X = 615142.5 E
D - Y = 593557.3 N, X = 613821.3 E
E - Y = 585640.2 N, X = 613847.1 E
F - Y = 585642.5 N, X = 615168.3 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 = 593621.9 N, X = 656322.5 E
D - Y = 593619.6 N, X = 655001.3 E
E - Y = 585702.3 N, X = 655027.2 E
F - Y = 585704.6 N, X = 656348.4 E

LAST TAKE POINT	LAST TAKE POINT
NAD 83 NME	NAD 27 NME
Y = 586033.1 N	Y = 585971.0 N
X = 655524.5 E	X = 614344.4 E
LAT. = 32.610509° N	LAT. = 32.610390° N
LONG. = 103.962497° W	LONG. = 103.961994° W
BOTTOM HOLE LOCATION	BOTTOM HOLE LOCATION
NAD 83 NME	NAD 27 NME
Y = 585903.1 N	Y = 585841.0 N
X = 655524.9 E	X = 614344.8 E
LAT. = 32.610152° N	LAT. = 32.610032° N
LONG. = 103.962497° W	LONG. = 103.961994° 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 unless 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.

Stephanie Rabadue 5/5/17
Signature Date
Stephanie Rabadue
Printed Name
Stephanie Rabadue @
E-mail Address
xtoenergy.com

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
Signature of Registered Professional Surveyor
Ronald J. Eidson 9/09/2016
Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239
ACK REV: 9/1/16 JWSC W.O.: 16.11.0404

Rev 8-2-18

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

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WELL LOCATION AND ACREAGE DEDICATION PLAT

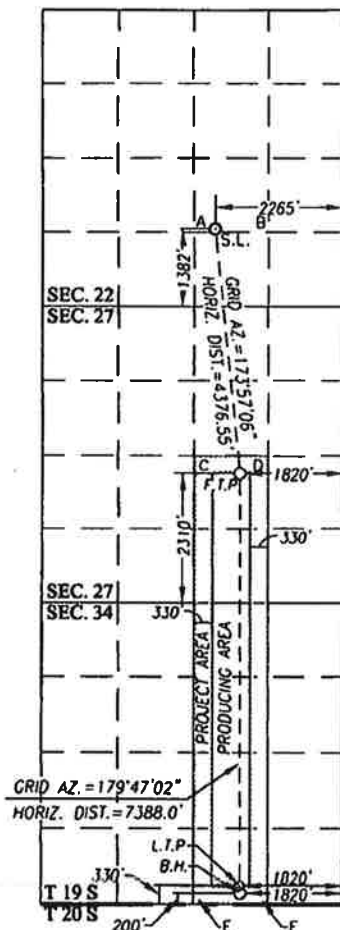
API Number 30-015-45135		Pool Code 97020		Pool Name Hackberry; Bone Spring NW	
Property Code 322180		Property Name BUTTERCUP 27-34 FEDERAL			Well Number 3H
OGRID No. 005380		Operator Name XTO ENERGY			Elevation 3292'

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 2265	East/West line EAST	County EDDY

Bottom Hole Location If Different From Surface									
UL or lot No. O	Section 34	Township 19-S	Range 30-E	Lot Idn	Feet from the 200	North/South line SOUTH	Feet from the 1820	East/West line EAST	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	NAD 27 NME
SURFACE LOCATION	SURFACE LOCATION
Y= 597643.5 N	Y= 597581.0 N
X= 656685.7 E	X= 615505.8 E
LAT.= 32.642411° N	LAT.= 32.642292° N
LONG.= 103.958593° W	LONG.= 103.958089° W
FIRST TAKE POINT	FIRST TAKE POINT
NAD 83 NME	NAD 27 NME
Y= 593292.3 N	Y= 593230.0 N
X= 657146.7 E	X= 615966.8 E
LAT.= 32.630446° N	LAT.= 32.630327° N
LONG.= 103.957145° W	LONG.= 103.956642° 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= 593559.6 N, X= 615142.5 E
D - Y= 593561.9 N, X= 616463.8 E
E - Y= 585642.5 N, X= 615168.3 E
F - Y= 585644.9 N, X= 616491.6 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= 593621.9 N, X= 656322.5 E
D - Y= 593624.2 N, X= 657643.8 E
E - Y= 585704.6 N, X= 656348.4 E
F - Y= 585707.0 N, X= 657671.7 E

LAST TAKE POINT

NAD 83 NME
Y= 586036.0 N
X= 657174.1 E
LAT.= 32.610501° N
LONG.= 103.957140° W

LAST TAKE POINT

NAD 27 NME
Y= 585973.9 N
X= 615994.0 E
LAT.= 32.610382° N
LONG.= 103.956637° W

BOTTOM HOLE LOCATION

NAD 83 NME
Y= 585906.1 N
X= 657174.6 E
LAT.= 32.610144° N
LONG.= 103.957140° W

BOTTOM HOLE LOCATION

NAD 27 NME
Y= 585843.9 N
X= 615994.4 E
LAT.= 32.610024° N
LONG.= 103.956637° 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 unless 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: Stephanie Rabidue Date: _____
Printed Name: Stephanie Rabidue
E-mail Address: Stephanie.Rabidue@xtoenergy.com

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from the original survey made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: 3239
Signature: Ronald J. Eidson Seal of Professional Surveyor

REGISTERED PROFESSIONAL SURVEYOR

Signature: Ronald J. Eidson Date: 9/09/2016
Certificate Number: Qary C. Eidson 12641
Ronald J. Eidson 3239

ACK REV.: 9/8/16 JWSC W.O.: 16.11.0406

Ruf
8-2-18

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

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

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WELL LOCATION AND ACREAGE DEDICATION PLAT

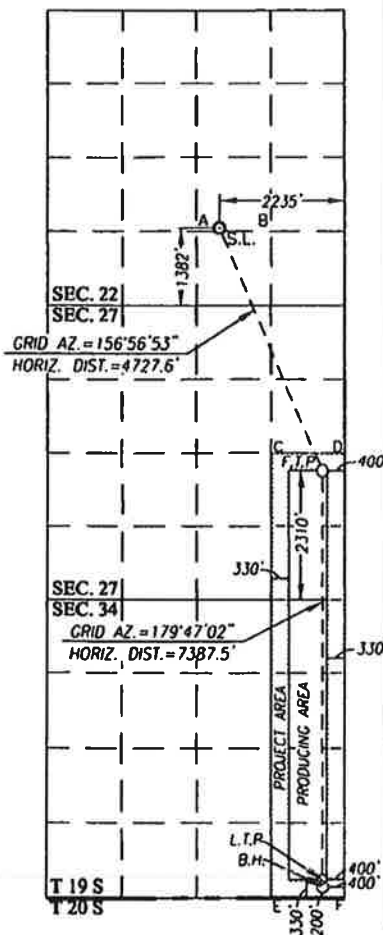
API Number 30-015-45136		Pool Code 97020		Pool Name Hackberry, Bone Spring, NW	
Dedicator Code 322180		Property Name BUTTERCUP 27-34 FEDERAL			
OGRID No. 005380		Operator Name XTO ENERGY			
				Well Number 4H	
				Elevation 3285'	

Surface Location									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	22	19-S	30-E		1382	SOUTH	2235	EAST	EDDY

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
P	34	19-S	30-E		200	SOUTH	400	EAST	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		NAD 27 NME	
SURFACE LOCATION		SURFACE LOCATION	
Y= 597643.5 N	X= 615535.8 E	Y= 597581.1 N	X= 615535.8 E
LAT.=32.642411° N	LONG.=103.958495° W	LAT.=32.642292° N	LONG.=103.957992° W
FIRST TAKE POINT		FIRST TAKE POINT	
NAD 83 NME		NAD 27 NME	
Y= 593294.4 N	X= 617386.4 E	Y= 593232.1 N	X= 617386.4 E
LAT.=32.630438° N	LONG.=103.952534° W	LAT.=32.630319° N	LONG.=103.952031° 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= 593561.9 N, X= 616463.8 E	D - Y= 593564.2 N, X= 617785.1 E
E - Y= 585644.9 N, X= 616491.6 E	F - Y= 585647.3 N, X= 617814.8 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= 593624.2 N, X= 657643.8 E	D - Y= 593626.5 N, X= 658965.1 E
E - Y= 585707.0 N, X= 657671.7 E	F - Y= 585709.4 N, X= 658994.9 E		
LAST TAKE POINT		LAST TAKE POINT	
NAD 83 NME		NAD 27 NME	
Y= 586038.6 N	X= 658593.8 E	Y= 585976.5 N	X= 617413.6 E
LAT.=32.610494° N	LONG.=103.952529° W	LAT.=32.610375° N	LONG.=103.952027° W
BOTTOM HOLE LOCATION		BOTTOM HOLE LOCATION	
NAD 83 NME		NAD 27 NME	
Y= 585908.7 N	X= 658594.2 E	Y= 585846.5 N	X= 617414.1 E
LAT.=32.610137° N	LONG.=103.952529° W	LAT.=32.610018° N	LONG.=103.952027° 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 unless 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: <u>Stephanie Rabadue</u> Date: <u>5-5-17</u> Printed Name: <u>Stephanie Rabadue</u> E-mail Address: <u>Stephanie.rabadue@xtoenergy.com</u>	
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: <u>9/09/2016</u> Signature & Seal of Professional Surveyor: <u>Ronald J. Eidson</u> REGISTERED PROFESSIONAL SURVEYOR 3239 Certificate Number: <u>Quay D. Eidson 12611</u> <u>Ronald J. Eidson 3239</u> ACK REV.: 9/8/16 JWSC W.O.: 16.11.0407	

Rw 8-2-18

Certified Mailing List
XTO Energy
Bubbles CTB

Cert# 7018 1130 0001 5532 2526

Ioni Creek Resources LP
101 Summit Ave.
Suite 904
Fort Worth, TX 76102

Cert# 7018 1130 0001 5532 2557

Teresa Rush Langdon Trust*
Charles Brentwood Langdon Trust*
Barbara Holly Langdon Trust*
1400 W. 7th Street Suite 400
Fort Worth, TX 76102

Cert# 7018 1130 0001 5531 6693

Lisa Lilly
20543 Forest Ave
Castro Valley, CA 74546

Cert# 7018 1130 0001 5531 6662

Charles Brentwood Langdon, II*
Christopher Brandon Langdon*
Jacqueline Megan Langdon*
4805 11th Street
Lubbock, TX 79416

Cert# 7018 1130 0001 5531 6631

THOMAS S BOWMAN
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GREENWOOD VILLAGE, CO 80111

Cert# 7018 1130 0001 5531 6600

Barbara Holly Langdon
97 Pioneer Street
Brooklyn, NY 11231

Cert# 7018 1130 0001 5532 2533

Jeff Lilly
1020 S Main
Las Cruces, NM 88005

Cert# Cert# 7018 1130 0001 5531 6716

YOUNGER PARTNERS LTD
2012 W CUTHBERT AVE
MIDLAND, TX 79701-5728

Cert# 7018 1130 0001 5531 6686

WING RESOURCES III LLC
2100 MCKINNEY AVE STE 1540
DALLAS, TX 75201-0000

Cert# 7018 1130 0001 5531 6655

TIM LILLEY AND
TASHINA LILLEY
4873 RAINTREE CIRCLE
PARKER, CO 80134

Cert# 7018 1130 0001 5531 6624

Cimarex Energy Co.
600 N Marienfeld St
Suite 1000
Midland, TX 79701

Cert# 7018 1130 0001 5531 6594

FIRST ROSWELL COMPANY
PO BOX 1797
ROSWELL, NM 88202-1797

Cert# 7018 1130 0001 5532 2540

JLD Family Partners, Ltd.
1400 W. 7th Street
Suite 400
Fort Worth, TX 76102

Cert# Cert# 7018 1130 0001 5531 6709

Magnum Hunter Production Inc
202 S Cheyenne Ave
Suite 1000
Tulsa, OK 74103

Cert# 7018 1130 0001 5531 6679

BRILI LLC
2135 SEDONA HILLS PARKWAY
LAS CRUCES, NM 88011

Cert# 7018 1130 0001 5531 6648

THOMAS LEE CARLTON TRUST
WILLIAM A CARLTON TTE
5415 NIWOT RD
NIWOT, CO 80503

Cert# 7018 1130 0001 5531 6617

LINCOLN ENERGY PARTNERS IV LLC
852 BROADWAY AVE STE 300
DENVER, CO 80203

Cert# 7018 1130 0001 5531 6587

ESCONDIDO OIL & GAS LLC
PO BOX 51390
MIDLAND, TX 79710

*Individuals with the same address were
notified with one (1) copy of the
application.

CARLSBAD
CURRENT-ARGUS

AFFIDAVIT OF PUBLICATION

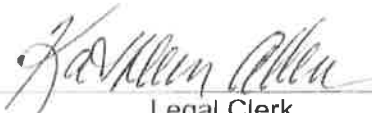
Ad No.
0001294899

Tracie J Cherry
XTO ENERGY
6401 HOLIDAY HILL RD. BLDG 5

MIDLAND TX 79707

I, a legal clerk of the **Carlsbad Current-Argus**,
a newspaper published daily at the City of
Carlsbad, in said county of Eddy, state of New
Mexico and of general paid circulation in said
county; that the same is a duly qualified
newspaper under the laws of the State wherein
legal notices and advertisements may be
published; that the printed notice attached
hereto was published in the regular and entire
edition of said newspaper and not in supplement
thereof on the date as follows, to wit:

08/25/19


Legal Clerk

Subscribed and sworn before me this
28th of August 2019.


State of WI, County of Brown
NOTARY PUBLIC


My Commission Expires



Ad#:0001294899
P O : 1294899
of Affidavits :0 00

XTO Energy is applying to sur-face commingle the oil and gas production of eight (8) wells to a central tank battery in Eddy County, NM. The Bubbles CTB battery is located SWSW, Section 22, 19S-30E (LAT. 32.64136 N, LONG. 103.9638 W).

The eight wells, details and location are the following:

Bubbles 22 15 Federal 001H, Surface Location: NWSE Sec 22 19S-30E,
Bottom Hole Location: NWNW Sec 15 19S-30E
Bubbles 22 15 Federal 002H, Surface Location: NWSE Sec 22 19S-30E,
Bottom Hole Location: NENW Sec 15 19S-30E
Bubbles 22 15 Federal 003H, Surface Location: NWSE, Sec 22 19S-30E,
Bottom Hole Location: NWNE Sec 15 19S-30E
Bubbles 22 15 Federal 004H, Surface Location: NESE, Sec 22 19S-30E,
Bottom Hole Location: NENE Sec 15 19S-30E
Buttercup 27 34 Federal 001H, Surface Location: NWSE Sec 22 19S-30E,
Bottom Hole Location: SWSW Sec 34 19S-30E
Buttercup 27 34 Federal 002H, Surface Location: NWSE Sec 22 19S-30E,
Bottom Hole Location: SESW Sec 34 19S-30E
Buttercup 27 34 Federal 003H, Surface Location: NWSE Sec 22 19S-30E,
Bottom Hole Location: SWSE Sec 34 19S-30E
Buttercup 27 34 Federal 004H, Surface Location: NWSE Sec 22 19S-30E,
Bottom Hole Location: SESE Sec 34 19S-30E

Affected parties were notified via certified letter. Addresses for the party/parties listed below could not be located or returned mail has been received:
Anne D Koch
Robert Koch
Brili, LLC
Annette Hunter
RR Lowdon

Interested parties must file objections or requests for hearing with the New Mexico Oil Conservation Division, 1220 South Saint Frances Dr. Santa Fe, NM 87505 within 20 days. Additional information can be obtained by contacting Tracie J Cherry, XTO Energy Inc., 6401 Holiday Hill Rd Bldg 5, Midland, TX 79707. Phone number 432-221-7379

Aug. 25, 2019

