

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOV 06 2018

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 recomplete an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMNM06764

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on page 2

8. Well Name and No.
BUBBLES 22 15 FEDERAL 1H9. API Well No.
30-015-45253-00-X110. Field and Pool or Exploratory Area
DELAWARE11. County or Parish, State
EDDY COUNTY, NM

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
XTO ENERGY INCORPORATEDContact: STEPHANIE RABADUE
E-Mail: stephanie_rabadue@xtoenergy.com3a. Address
6401 HOLIDAY HILL ROAD BLDG 5
MIDLAND, TX 797073b. Phone No. (include area code)
Ph: 432-620-6714

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

Sec 22 T19S R30E NESW 1900FSL 1800FEL
32.643833 N Lat, 103.957085 W LonGC 11-8-18
Accepted for record - NMOC

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	Change to Original / PD
	☐ 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, Inc. respectfully requests to move the well pads associated with the Buttercup 27-34 Federal wells (1H-8H, 8 wells total) Westward to better accommodate Hackberry Trails and the anticipated rig.

XTO Energy, Inc. also respectfully requests to move the Bubbles 2215 wells (1H-8H, 8 wells total) to a single well pad, thereby reducing surface disturbance associated with 2-pads and to best accommodate drilling/development operations. ALL wells will still be located within the boundaries of the Mojo Jojo drill island.

Due to the shift of surface hole locations, requested length of access road, OHE, and flowlines to the Buttercup and Bubbles well pads have changed. An additional request is being submitted to add a buried flowline.

Appd 10/29/18
JSR

Surface BR

Covered under EA-001-BLM-NM-P020-2018-0609

Same COA's

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #440966 verified by the BLM Well Information System
For XTO ENERGY INCORPORATED, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/25/2018 (19PP0237SE)

Name (Printed/Typed) STEPHANIE RABADUE

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 10/24/2018

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <i>[Signature]</i>	Title <i>AFM-L&N</i>	Date <i>10/30/2018</i>
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 <i>CPO</i>

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)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

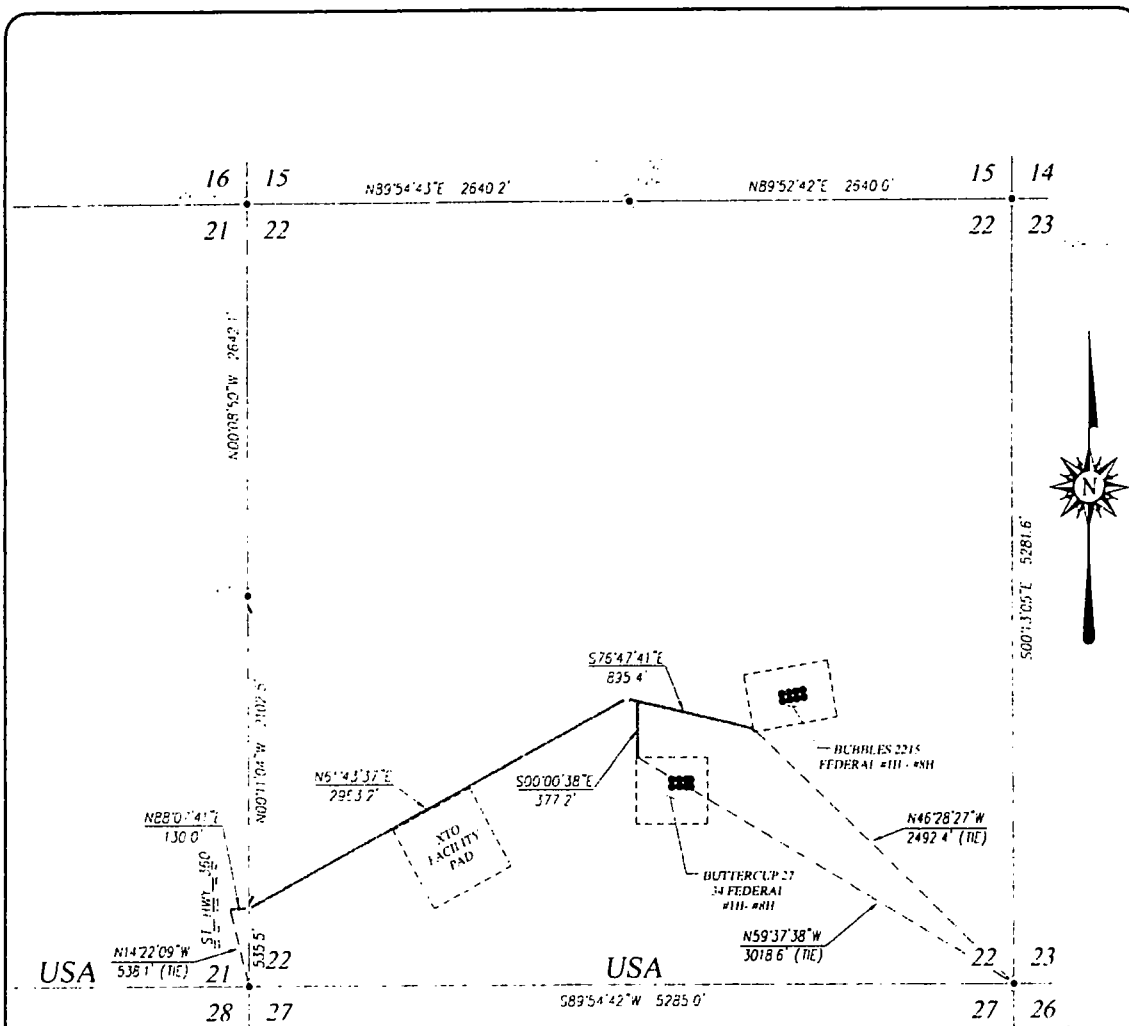
Additional data for EC transaction #440966 that would not fit on the form

32. Additional remarks, continued

Attachments:

1. Well List / Infrastructure Description & Tabulation
2. Buttercup ? Well Site Layout [All Wells]
3. Buttercup ? C102s (8)
4. Bubbles ? Well Site Layout [All Wells]
5. Bubbles ? C102s (8)
6. Access Road Plat
7. OHE Plat
8. Buried & Surface Flowline Plat

These changes have been previously approved under the Buttercup 27-34 Federal #1H, covered under:
EA-DOI-BLM-NM-P020-2018-0606.



DESCRIPTION

SURVEY OF A STRIP OF LAND 30.0 FEET WIDE AND 4365.8 FEET OR 0.827 MILES IN LENGTH CROSSING USA LAND IN SECTIONS 21 & 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY

NOTE

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983 DISTANCES ARE SURFACE VALUES

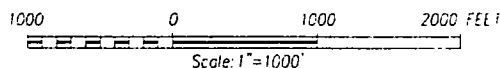
LEGEND

- - DENOTES FOUND CORNER AS NOTED
- - DENOTES CENTERLINE SURVEY

I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

RONALD J. EIDSON *Ronald J. Eidson*

DATE: *6/24/2018*



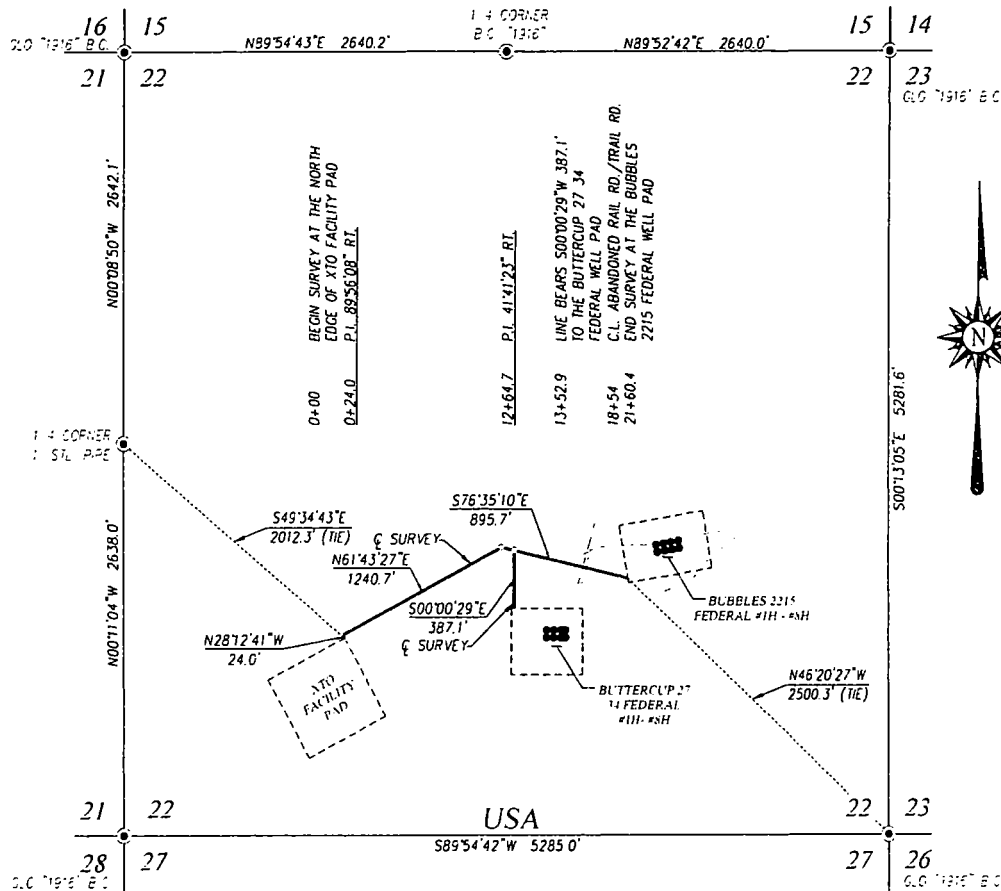
XTO ENERGY

SURVEY FOR AN ACCESS ROAD TO CONNECT THE BUTTERCUP 27 34 FEDERAL #1H THROUGH #8H WELLS & BUBBLES 2215 FEDERAL #1H THROUGH #8H WELLS CROSSING SECTIONS 21 & 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO



PROVIDING SURVEYING SERVICES
SINCE 1946
JOHN WEST SURVEYING COMPANY
412 N. DAL PASO HOBBS, N.M. 88240
(575) 393-3117 www.jwsc.biz
TBPLS# 10021000

Survey Date: 05/22/18	CAD Date: 06/27/18	Drawn By: LSL
W.O. No.: 18110649	Rev.	Rel. W.O.: 16110563
		Sheet 1 of 1



DESCRIPTION

SURVEY FOR A STRIP OF LAND 30.0 FEET WIDE AND 2547.5 FEET OR 0.482 MILES IN LENGTH CROSSING USA LAND IN SECTION 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO, AND BEING 15.0 FEET LEFT AND 15.0 FEET RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

NOTE

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

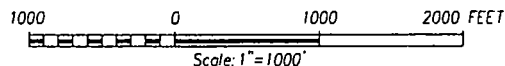
I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH THIS IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO, AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

RONALD J. EIDSON *Ronald J. Eidson*

DATE: 06/29/2018

LEGEND

⊙ DENOTES FOUND CORNER AS NOTED



XTO ENERGY

BURIED & SURFACE FLOWLINE TO THE BUTTERCUP 27 34 FEDERAL WELL PAD & BUBBLES 22 15 FEDERAL WELL PAD CROSSING SECTION 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO

Survey Date: 05/23/18

CAD Date: 06/27/18

Drawn By: LSL

W.O. No.: 18110650

Rev: .

Rel. W.O.: 16110565

Sheet 1 of 1



USA

USA

USA

USA

DESCRIPTION

SURVEY FOR A 33KV LINE AND 8" WELLS AND MEASUREMENTS
IN 2.5 MILES N. 19TH TOWNSHIP 19S, RANGE 30E, N.M.P.M.
21, 22, 28 & 33, TOWNSHIP 19S, RANGE 30E, N.M.P.M.
COUNTY, NEW MEXICO. ALL BOUNDARY CORNERS AND
TOWNSHIP CORNERS OF THE ABOVE PLATTS, TOWNSHIP 19S, RANGE 30E, N.M.P.M.

LEGEND

- UNKNOTS FOUND, WELLS AS NOTED

RONALD J. LEESEN, NEW MEXICO PROFESSIONAL SURVEYOR
BY ORDER OF HERBY CLARK, THE SURVEY PLAT AND THE ACTUAL
SURVEY ON THE GROUND, WITH THE BASIS WERE PERFORMED BY
ME OR UNDER MY DIRECT SUPERVISION, THAT I AM RESPONSIBLE FOR THIS
SURVEY, THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR
SURVEYING IN NEW MEXICO, AND THAT IT IS TRUE AND CORRECT, TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

RONALD J. LEESEN *Ronald J. Leesen*

DATE 6/25/2018

PROVIDING SURVEYING SERVICES
SINCE 1946

JOHN WEST SURVEYING COMPANY

412 N. DAL PASO, MOORE NM 88240

505.393.3117 www.jwsc.biz

TBPLSA 10021000



NOTE

- BOUNDARIES SHOWN HEREIN ARE VERTICAL
AND HORIZONTAL TO THE NEW MEXICO
COORDINATE SYSTEM, NEW MEXICO EAST
ZONED NORTH AMERICAN DATUM 1983.
DISTANCES ARE SURFACE VALUES.

- LATITUDE AND LONGITUDE VALUES SHOWN
HEREIN ARE RELATIVE TO THE NORTH
AMERICAN DATUM 1983 IN 1983.

XTO ENERGY

SURVEY FOR AN ELECTRIC LINE TO THE BUBBLES 2215
FEDERAL #111 THROUGH #8H WELLS AND BUTTERCUP 27
34 FEDERAL #111 THROUGH #8H WELLS CROSSING
SECTIONS 21, 22, 28 & 33, TOWNSHIP 19 SOUTH,
RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO

Survey Date: 05/24/18

CAD Date: 05/27/18

Drawn By: LSL

W.O. No.: 12110551

Rev

Rel. W.O.: 12110554

Sheet: 1 of 1

Well Name	SHL	ULSTR	BHL	ULSTR	County	Flowline Length:
Buttercup 27-34 Federal #1H	1330'FSL & 2409'FEL	J-22-19S-30E	200'FSL & 400'FWL	M-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #2H	1330'FSL & 2379'FEL	J-22-19S-30E	200'FSL & 1820'FWL	N-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #3H	1330'FSL & 2349'FEL	J-22-19S-30E	200'FSL & 820'FEL	O-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #4H	1330'FSL & 2319'FEL	J-22-19S-30E	200'FSL & 400'FEL	P-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #5H	1280'FSL & 2409'FEL	J-22-19S-30E	200'FSL & 660'FWL	M-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #6H	1280'FSL & 2379'FEL	O-22-19S-30E	200'FSL & 1980'FWL	N-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #7H	1280'FSL & 2349'FEL	O-22-19S-30E	200'FSL & 1980'FEL	O-34-19S-30E	Eddy	1651.8
Buttercup 27-34 Federal #8H	1280'FSL & 2319'FEL	O-22-19S-30E	200'FSL & 660'FEL	P-34-19S-30E	Eddy	1651.8
Bubbles 2215 Federal #1H	1906'FSL & 1599'FEL	J-22-19S-30E	200'FNL & 400'FWL	D-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #2H	1914.5'FSL & 1549.8'FEL	J-22-19S-30E	200'FNL & 1820'FWL	C-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #3H	1923'FSL & 1500.5'FEL	J-22-19S-30E	200'FNL & 1820'FEL	B-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #4H	1931.5'FSL & 1451.2'FEL	J-22-19S-30E	200'FNL & 400'FEL	A-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #5H	1955.3'FSL & 1607.5'FEL	J-22-19S-30E	200'FNL & 660'FWL	D-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #6H	1963.8'FSL & 1558.2'FEL	J-22-19S-30E	220'FNL & 1980'FWL	C-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #7H	1972.3'FSL & 1508.9'FEL	J-22-19S-30E	200'FNL & 1980'FEL	B-15-19S-30E	Eddy	2160.4
Bubbles 2215 Federal #8H	1980.8'FSL & 1459.6'FEL	J-22-19S-30E	200'FNL & 660'FEL	A-15-19S-30E	Eddy	2160.4

Infrastructure:

Access Road Length/Acres:	4356.8' / 3.000 Acres	Plat Attached
OHE Length/Acres:	14669.4' / No Add'l Acreage; In Road Corridor	Plat Attached

Flowline Information: All FL's Will Follow Approved Disturbance. Plat Attached.

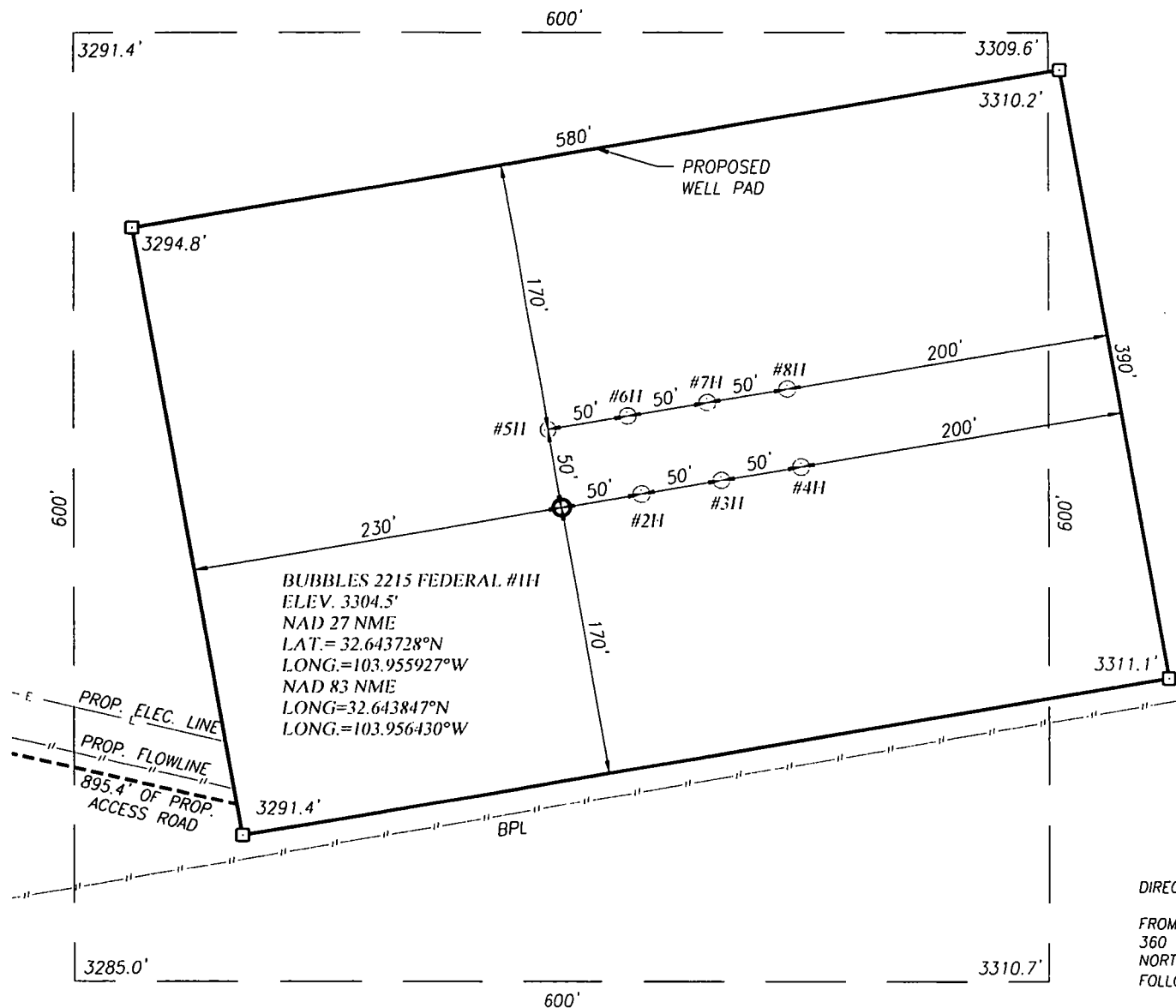
16 [One per Well] 8" or Less, Buried, Full-Stream [Oil, Gas & Water] Steel or Poly [Variable to Inventory] Flowlines.

MAOP: 750psi, Maximum Safety Pressure [burst]: 1440psi

16 [One per Well] 4" or Less, Surface, Full-Stream [Oil, Gas & Water] Steel or Poly [Variable to Inventory] Flowlines.

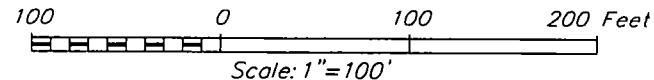
MAOP: 125psi, Maximum Safety Pressure [burst]: 750psi

WELL SITE PLAN



DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF U.S. HWY. 62-180 AND STATE HWY. 360 GO NORTH APPROX. 7.0 MILES TURN RIGHT AND GO NORTHEAST APPROX. 1.8 MILES. TO ROAD SURVEY STAKE FOLLOW ROAD SURVEY 895.4' SE TO LOCATION.



XTO ENERGY

BUBBLES 2215 FEDERAL #1H WELL LOCATED 1906 FEET FROM THE SOUTH LINE AND 1599 FEET FROM THE EAST LINE OF SECTION 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO

Survey Date: 05/21/18

CAD Date: 06/26/18

Drawn By: LSL

W.O. No.: 18110618

Rev: .

Rel. W.O.:

Sheet 1 of 1

NOTE:

SEE "TOPOGRAPHICAL AND ACCESS ROAD MAP" FOR PROPOSED ROAD LOCATION.



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SINCE 1946

JOHN WEST SURVEYING COMPANY

412 N. DAL PASO HOBBS, N.M. 88240

(575) 393-3117 www.jwsc.biz

FBPLS# 10021000

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6101 Fax: (575) 393-0720

DISTRICT II
311 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720

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

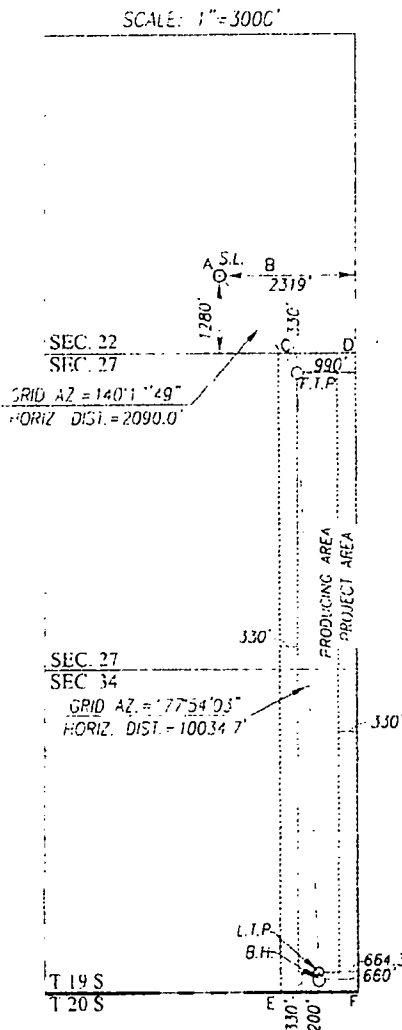
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-451410		Pool Code 97030		Pool Name Hackberry, Bone Spring, N.M.	
Property Code 333180		Property Name BUTTERCUP 27-34 FEDERAL			
OGRID No 005380		Operator Name XTO ENERGY			
		Well Number 8H			
		Elevation 3292'			
Surface Location					
UL or lot No. O	Section 22	Township 19-S	Range 30-E	Lot Idn	Feet from the 1280
		North/South line SOUTH		Feet from the 2319	East/West line EAST
		County EDDY			
Bottom Hole Location If Different From Surface					
UL or lot No. P	Section 34	Township 19-S	Range 30-E	Lot Idn	Feet from the 200
		North/South line SOUTH		Feet from the 660	East/West line EAST
		County EDDY			
Dedicated Acres 3.28		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 = 597541.4 N	X = 656632.0 E	Y = 597479.0 N	X = 615452.2 E
LAT. = 32.642131° N	LONG. = 103.958768° W	LAT. = 32.642012° N	LONG. = 103.958265° W
FIRST TAKE POINT		FIRST TAKE POINT	
NAD 83 NME		NAD 27 NME	
Y = 595833.8 N	X = 657966.8 E	Y = 595871.4 N	X = 616787.0 E
LAT. = 32.637699° N	LONG. = 103.954451° W	LAT. = 32.637580° N	LONG. = 103.953947° 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 = 596200.9 N, X = 616454.6 E	D - Y = 596202.9 N, X = 617775.5 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 = 596263.2 N, X = 657634.5 E	D - Y = 596265.3 N, X = 658955.4 E
E - Y = 585707.0 N, X = 657671.7 E	F - Y = 585709.4 N, X = 558994.9 E		
LAST TAKE POINT		LAST TAKE POINT	
NAD 83 NME		NAD 27 NME	
Y = 586038.1 N	X = 658329.5 E	Y = 585976.0 N	X = 617149.4 E
LAT. = 32.610496° N	LONG. = 103.953387° W	LAT. = 32.610376° N	LONG. = 103.952885° W
BOTTOM HOLE LOCATION		BOTTOM HOLE LOCATION	
NAD 83 NME		NAD 27 NME	
Y = 585908.2 N	X = 658334.3 E	Y = 585846.0 N	X = 617154.2 E
LAT. = 32.610138° N	LONG. = 103.953373° W	LAT. = 32.610019° N	LONG. = 103.952871° 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: *Stephane Rabedien* Date: *8-07-18*

Printed Name: *Stephane Rabedien*

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.

MAY 14, 2018

Date of Survey

Signature & Seal of Professional Surveyor

Ronald J. Edson 6/12/2018

Certificate Number: Gary G. Edson 12641
Ronald J. Edson 3239

ACK REL W O 16110411 JWSC W O 15110613

DISTRICT I
 1505 N. French Dr. - Hobbs, NM 88240
 Phone (505) 395-6101 Fax: (505) 395-6120

DISTRICT II
 611 S. First St., Artesia, NM 88210
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 Phone (505) 436-4461 Fax: (505) 436-4462

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

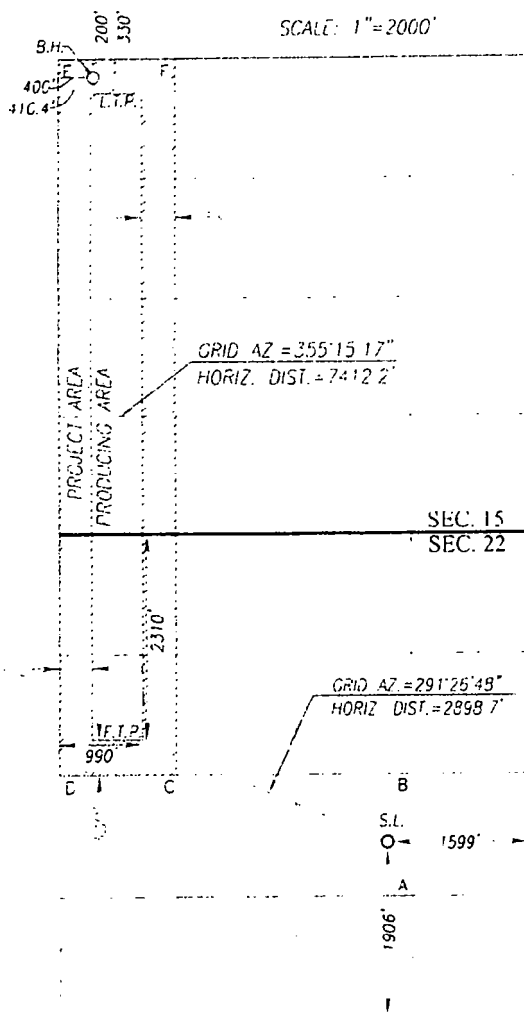
Form C-102
 Revised August 1, 2011
 Submit one copy to appropriate
 District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number: 30-015-		Pool Code: 9702C		Pool Name: Hackberry; Bone Springs, N.M.	
Property Code: 005380		Property Name: BUBBLES 2215 FEDERAL		Well Number: 1H	
OGRID No: 005380		Operator Name: XTO ENERGY		Elevation: 3304'	
Surface Location					
UL or lot No J	Section 22	Township 19-S	Range 30-E	Feet from the 1906	North-South line SOUTH
		Feet from the 1599	East West line EAST	County EDDY	
Bottom Hole Location If Different From Surface					
UL or lot No D	Section 15	Township 19-S	Range 30-E	Feet from the 200	North-South line NORTH
		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



GEODETIC COORDINATES
 NAD 83 NME
 BOTTOM HOLE LOCATION
 Y = 606613.1 N
 X = 654039.1 E
 LAT. = 32.66709° N
 LONG. = 103.967091° W

GEODETIC COORDINATES
 NAD 27 NME
 BOTTOM HOLE LOCATION
 Y = 596550.5 N
 X = 612259.4 E
 LAT. = 32.666972° N
 LONG. = 103.966586° W

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

GEODETIC COORDINATES
 NAD 27 NME
 LAST TAKE POINT
 Y = 606420.5 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 = 598940.3 N, X = 616445.2 E
 C - Y = 598934.8 N, X = 613804.6 E
 D - Y = 593932.1 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 = 654984.4 E
 D - Y = 598894.5 N, X = 653663.2 E
 E - Y = 606812.2 N, X = 653638.5 E
 F - Y = 606814.7 N, X = 654958.2 E

GEODETIC COORDINATES
 NAD 83 NME
 FIRST TAKE POINT
 Y = 599228.0 N
 X = 654652.1 E
 LAT. = 32.646786° N
 LONG. = 103.965132° W

GEODETIC COORDINATES
 NAD 27 NME
 FIRST TAKE POINT
 Y = 599165.5 N
 X = 613472.3 E
 LAT. = 32.646657° N
 LONG. = 103.964678° W

GEODETIC COORDINATES
 NAD 83 NME
 SURFACE LOCATION
 Y = 599168.4 N
 X = 657349.5 E
 LAT. = 32.643847° N
 LONG. = 103.956430° W

GEODETIC COORDINATES
 NAD 27 NME
 SURFACE LOCATION
 Y = 598106.0 N
 X = 616169.6 E
 LAT. = 32.643728° N
 LONG. = 103.955927° 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: *Stephanie Ralston*
 Date: *8/25/2018*
 Printed Name: *Stephanie Ralston*
 E-mail Address: *Stephanie.ralston@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

MAY 21, 2018

Date of Survey
 Signature & Seal of Professional Surveyor

Signature: *Ronald J. Eidson*
 Certificate Number: *12041*
 Name: *Ronald J. Eidson*
 Address: *12041*
 City: *12041*
 State: *12041*
 Zip: *12041*