

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.***Carlsbad Field Office**
OCD ArtesiaSerial No.
NM06764

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 27. If Unit or CA/Agreement, Name and/or No.
Bubbles 2215 Fed 8H

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

BUTTERCUP 27-34 FEDERAL 1H

2. Name of Operator

XTO ENERGY INCORPORATEDContact: **STEPHANIE RABADUE**E-Mail: **stephanie_rabadue@xtoenergy.com**

9. API Well No.

30-015-45260

3a. Address

**6401 HOLIDAY HILL ROAD BLDG 5
MIDLAND, TX 79707**

3b. Phone No. (include area code)

Ph: **432-620-6714**

10. Field and Pool or Exploratory Area

HACKBERRY-BONE SPRING, NORTH

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

**Sec 22 T19S R30E NWSE 1362 FSL 2365 FEL
32-642410 N Lot, 103-058016 W Lot**

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 Disturbance
	☐ 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 recomple 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 recompletion 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 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.

RECEIVED

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.

SEP 07 2018

Attachments:

GC 9-10-18
Accepted for record - NMOCD

DISTRICT II-ARTESIA O.C.D.

Covered under EA-DOI-BLM-NM-P020-2018-0606**Same COA's**

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

Electronic Submission #432837 verified by the BLM Well Information System

For XTO ENERGY INCORPORATED, sent to the Carlsbad

Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/29/2018 (18DLM0634SE)

Name (Printed/Typed) **STEPHANIE RABADUE**Title **REGULATORY ANALYST**

Signature (Electronic Submission)

Date **08/27/2018****THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

Cody L. Taylor

Title

AFM - C & M

Date

09/05/2018

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

CFO

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 ****

10/11/18

RUP (9-25-18)

Additional data for EC transaction #432837 that would not fit on the form

32. Additional remarks, continued

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

DISTRICT I
1025 N. French Dr. Hobbs NM 88240
Phone (505) 393-6101 Fax (505) 393-0720

DISTRICT II
911 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax (505) 748-0720

DISTRICT III
1300 Rio Brazos Road, Aztec, NM 87410
Phone (505) 534-6178 Fax (505) 534-6179

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 30-016 45260	Pool Code 97020	Pool Name Hockberry Bone Spring, Wyo
Property Code 322449	Property Name BUBBLES 2215 FEDERAL	Well Number 8H
OGRID No 605380	Operator Name XTO ENERGY	Elevation 3311'

Surface Location

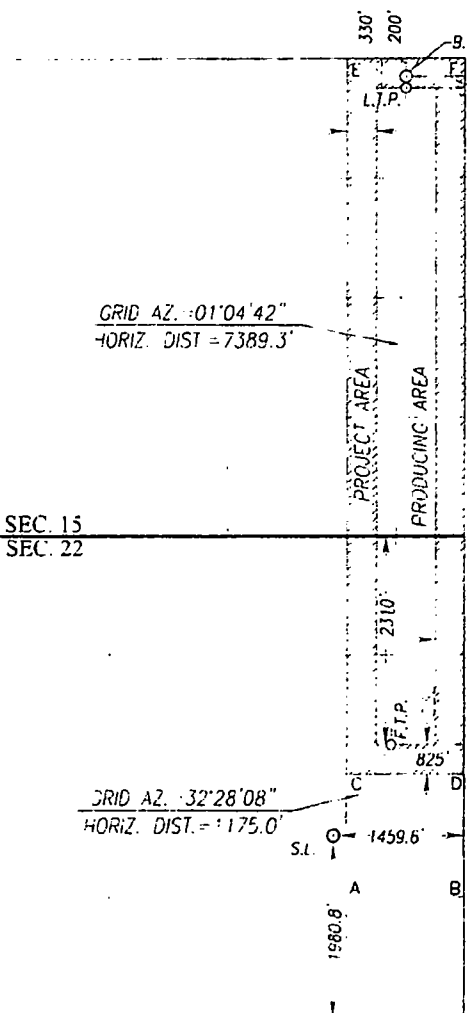
UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	22	19-S	30-E		1980.8	SOUTH	1459.6	EAST	EDDY

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
A	15	19-S	30-E		200	NORTH	660	EAST	EDDY

Dedicated Acres	Joint or Infill	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



SCALE: 1"=2000'

GEODETIC COORDINATES GEODETIC COORDINATES
NAD 83 NME NAD 27 NME
BOTTOM HOLE LOCATION BOTTOM HOLE LOCATION
Y= 606620.7 N Y= 606558.1 N
X= 658238.3 E X= 617078.7 E
LAT. = 32.667071° N LAT. = 32.666952° N
LONG. = 103.953380° W LONG. = 103.952875° W

GEODETIC COORDINATES GEODETIC COORDINATES
NAD 83 NME NAD 83 NME
LAST TAKE POINT LAST TAKE POINT
Y= 606490.7 N Y= 606428.1 N
X= 658255.9 E X= 617076.2 E
LAT. = 32.666714° N LAT. = 32.666595° N
LONG. = 103.953389° W LONG. = 103.952885° 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= 617765.5 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 GEODETIC COORDINATES
NAD 83 NME NAD 27 NME
FIRST TAKE POINT FIRST TAKE POINT
Y= 599234.4 N Y= 599172.0 N
X= 658119.3 E X= 616939.5 E
LAT. = 32.646770° N LAT. = 32.645551° N
LONG. = 103.953917° W LONG. = 103.953413° W

GEODETIC COORDINATES GEODETIC COORDINATES
NAD 83 NME NAD 27 NME
SURFACE LOCATION SURFACE LOCATION
Y= 598243.3 N Y= 598180.9 N
X= 657488.6 E X= 616308.8 E
LAT. = 32.644052° N LAT. = 32.643933° N
LONG. = 103.955977° W LONG. = 103.955474° 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 Rabreau** Date: **8/2/18**
Printed Name: **Stephane Rabreau**
E-mail Address: **Stephane.Rabreau@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.

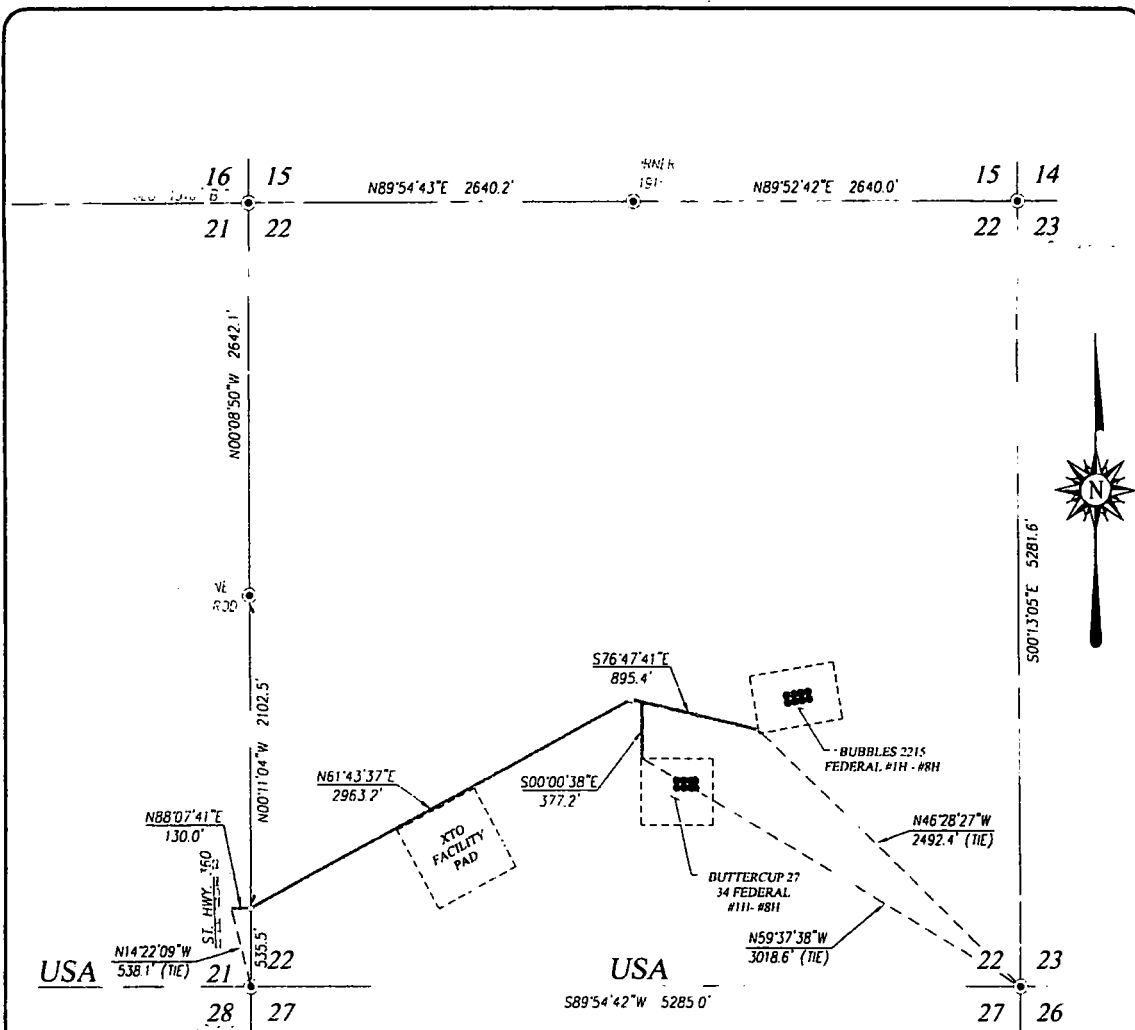
MAY 21, 2018

Date of Survey
Signature: **Ronald J. Eidson** of Professional Surveyor

Signature: **Ronald J. Eidson** Date: **6/29/2018**
Certificate Number: **Gary G. Eidson 12641**
Ronald J. Eidson 3239
ISL Rel W/O To: 10419 RSC W/O To: 3025

10/4/18

Rev 9-25-18



DESCRIPTION

SURVEY OF A STRIP OF LAND 300 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

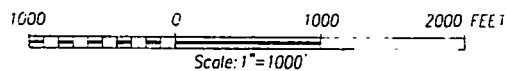
BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983. DISTANCES ARE SURFACE VALUES.

I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3235, 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*

LEGEND

- DENOTES FOUND CORNER AS NOTED
- DENOTES CENTERLINE SURVEY



XTO ENERGY

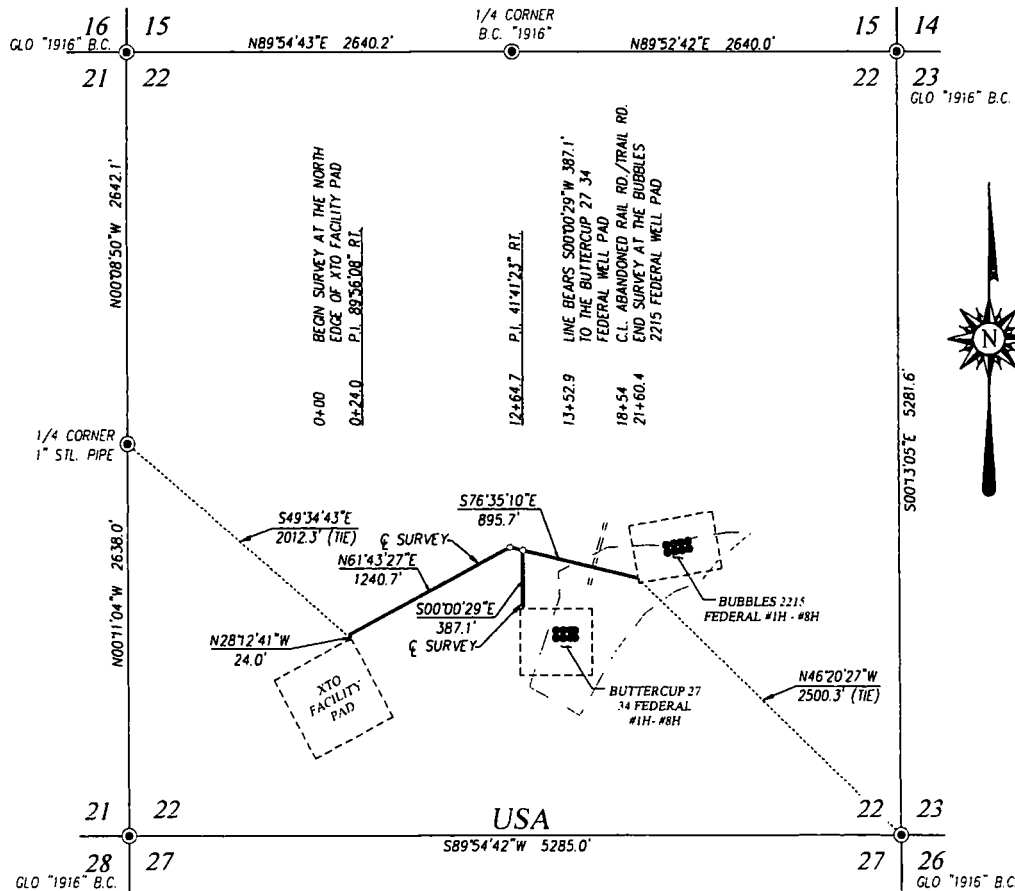
SURVEY FOR AN ACCESS ROAD TO CONNECT THE BUTTERCUP 27 34 FEDERAL #1H THROUGH #8H WELLS & BUBBLES 2215 FEDERAL #1H THROUGH #8H WELLS CROSSING SECTIONS 21 & 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO



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.

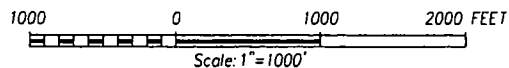
I, RONALD J. EIDSON, NEW MEXICO PROFESSIONAL SURVEYOR No. 3239, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH THIS WAS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS 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

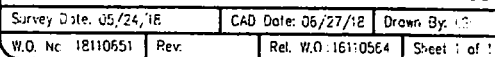
Drawn By: LSL

W.O. No.: 18110650

Rev.:

Rel. W.O.: 16110565

Sheet 1 of 1



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.

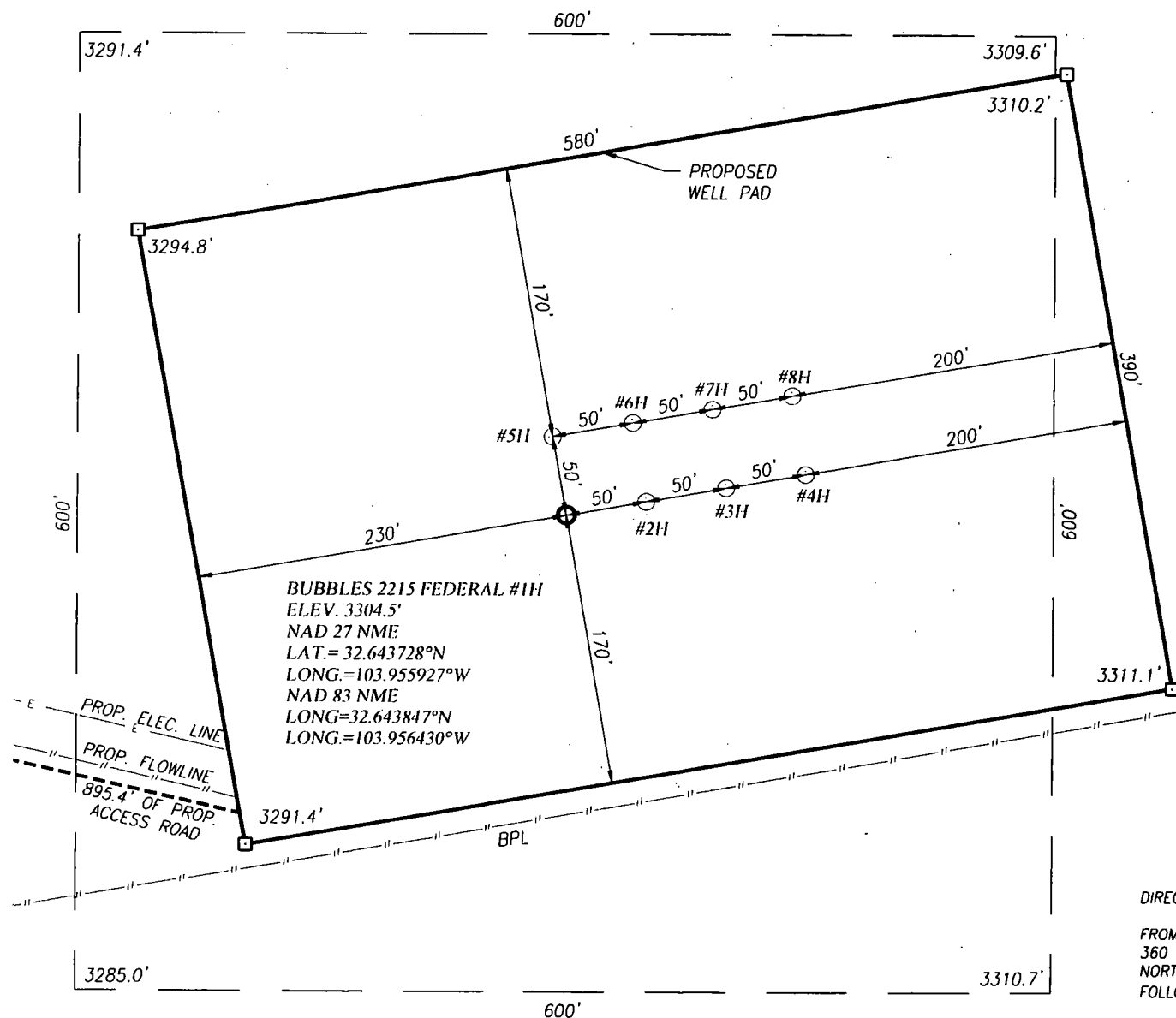
16 [One per Well] 8" or Less, Buried, Full-Stream [Oil, Gas & Water] Steel or Poly [Variable to Inventory] Flowlines.

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.

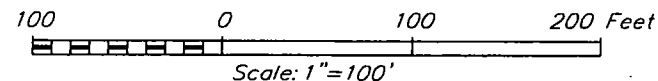
MAOP: 125psi, Maximum Safety Pressure [burst]: 750psi

WELL SITE PLAN



DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF US. 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.



PROVIDING SURVEYING SERVICES
 SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO HOBBS, N.M. 88240
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 TBPLS# 10021000