Form 3160-5 (June 2015)

# **UNITED STATES**

RECEIVED

FORM APPROVED OMB NO. 1004-0137

NMNM06764

OMD	110. 100	<del>-</del> -v	131
Expires:	January	31,	2018
co Serial No.			

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTAL FIELD

SUNDRY NOTICES AND REPORTS ON WELLSON OF 200

Do not use this form for proposals to drillof to gentless (PSI2)

Department will the form 3160-3 (ARD) for the second will be sec

SUBMIT IN TRIPLICATE - Other instructions on page 2  1. Type of Well  2. Name of Operator    XTO ENERGY INCORPORATED  3a. Address 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  SUBMIT IN TRIPLICATE - Other instructions on page 2  7. If Unit or CA/Agreement, Name and/or No.  8. Well Name and No. BUBBLES 22 15 FEDERAL 2H  9. API Well No. 30-015-45254-00-X1  10. Field and Pool or Exploratory Area DELAWARE  11. County or Parish, State EDDY COUNTY, NM  11. County or Parish, State						
BUBBLES 22 15 FEDERAL 2H  2. Name of Operator    XTO ENERGY INCORPORATED  2. Name of Operator    XTO ENERGY INCORPORATED  3. Address 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707  4. Location of Well  4. Location of Well  4. Location of Well  5 Gas Well  6 Other  Contact:  5 TEPHANIE RABADUE    30-015-45254-00-X1  3b. Phone No. (include area code) Ph: 432-620-6714  10. Field and Pool or Exploratory Area DELAWARE  11. County or Parish, State EDDY COUNTY, NM						
2. Name of Operator XTO ENERGY INCORPORATED E-Mail: stephanie_rabadue@xtoenergy.com  3a. Address 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707  4. Location of Well (Footage, Sec., T, R, M., or Survey Description)  Sec 22 T19S R30E NWSE 1900FSL 1750FEL  9. API Well No. 30-015-45254-00-X1  10. Field and Pool or Exploratory Area DELAWARE DELAWARE  11. County or Parish, State EDDY COUNTY, NM						
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Sec 22 T19S R30E NWSE 1900FSL 1750FEL EDDY COUNTY, NM						
	<del></del>					
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						
☐ Alter Casing ☐ Hydraulic Fracturing ☐ Reclamation ☐ Well Integrity						
☐ Subsequent Report ☐ Casing Repair ☐ New Construction ☐ Recomplete ☑ Other						
	Change to Original A PD					
☐ Convert to Injection ☐ Plug Back ☐ Water Disposal						
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 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.  Covered ander EA-AOI - BLM - NM-Po2O-2018-0606  Same CoA'S						
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #440963 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 (19PP0234SE)						
Name(Printed/Typed) STEPHANIE RABADUE Title REGULATORY ANALYST	Title REGULATORY ANALYST					
Signature (Electronic Submission) Date 10/24/2018						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By  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   Office  Office	200					

### Additional data for EC transaction #440963 that would not fit on the form

#### 32. Additional remarks, continued

#### Attachments:

- 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)

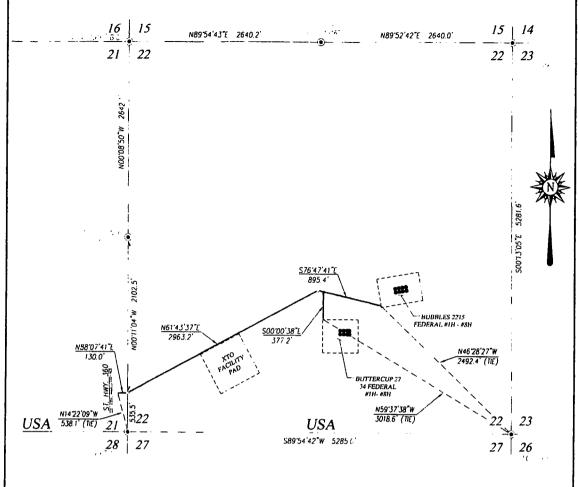
  6. Access Road Plat

  7. OHE Plat

  8. Buried & Surface Flording 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 B FEET OR 0.827 MILES IN LENGTH CROSSING USA LAND IN SECTIONS 21 & 22, TOWNSHIP 19 SOUTH, RANCE 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

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, DC HEREBY CERTIFY THAT DHS SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MI DIRECT SUPERVISION: THAT I AM RESPONSIBLE FOR THIS SURVEYING IN NEW MENICO, AND THAT IT IS TRUE AND CORRECT TO THE SEST OF MY KNOWLEDGE AND BELIEF

RONALD J. EIDSON Some



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

**LEGEND** 

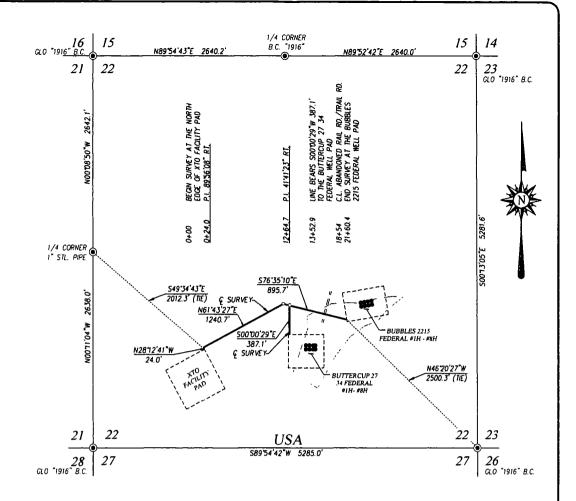
DENOTES FOUND CORNER AS NOTED DENOTES CENTERLINE SURVEY

1000 1000 2000 FEF I HHHHH づ Scale: 1"- 1000

### 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

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



#### 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

BEARINGS SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM, "NEW MEXICO EAST ZONE" NORTH AMERICAN DATENDATE SYSTEM, "NEW MEXICO EAST ZONE" NORTH AMERICAN DATENDATE SYSTEM OF SURFACE VALUES.

ME ON THE SURVEY ON THE GROUND JUBBON WHICH JUBON WHITH JUBON WHICH JUBON WHITH JUBON

RONALD J. EIDSON\_1/2

DATE: <u>06/29/2018</u>

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

**LEGEND** 

**•** DENOTES FOUND CORNER AS NOTED

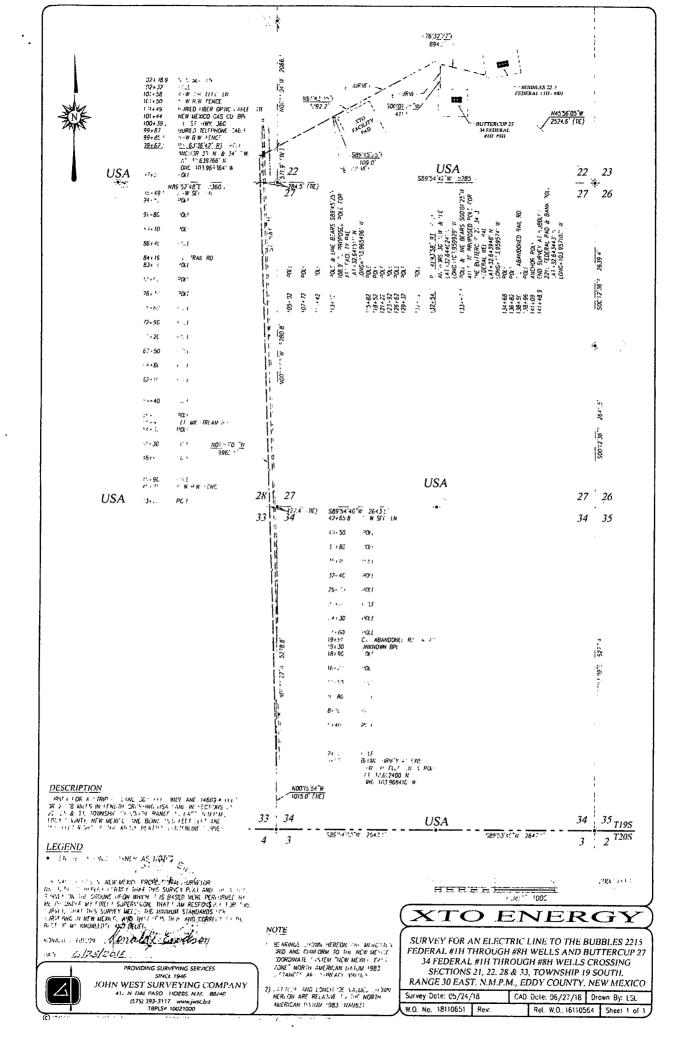
1000 1000 2000 FEET HHRHH Scale: 1"=1000

### ENER

BURJED & 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 & 1549.8FEL	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

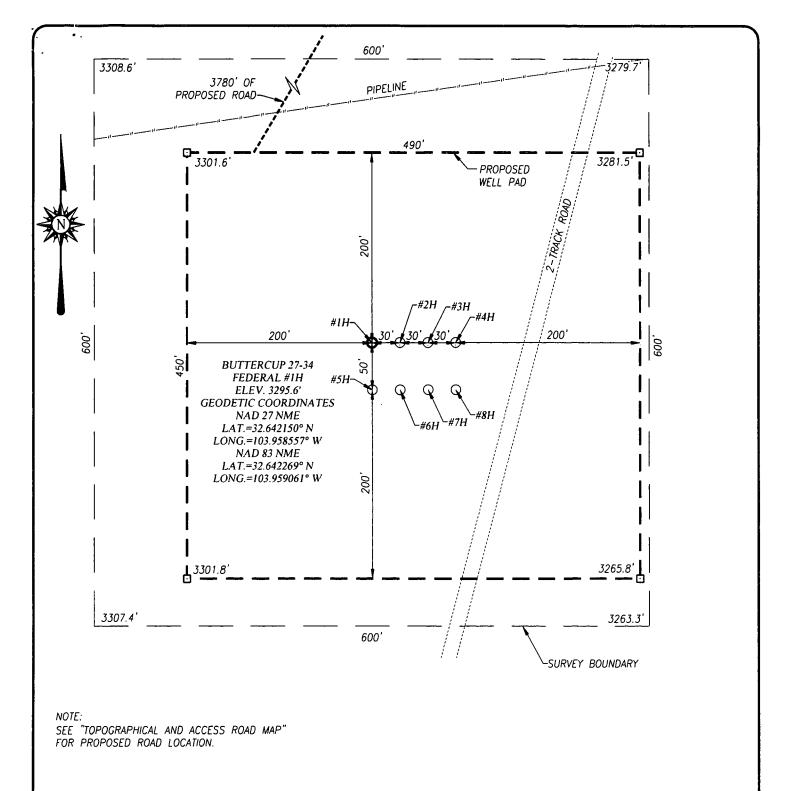
Flowline Information: All FL's Will Follow Approved Disturbance. Plat Attached.

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

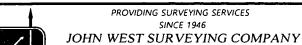
16 [One per Well] 4" or Less, Surface, Full-Stream [Oil, Gas & Water] Steel or Poly [Variable to Inventory] Flowlines.

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

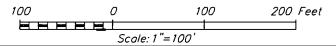


#### DIRECTIONS TO LOCATION:

FROM THE INTERSECTION OF U.S. HWY 62-180 AND ST. HWY. 360, GO NORTH ON ST. HWY. 360 APPROX. 8.45 MILES. TURN RIGHT AND FOLLOW ROAD SURVEY EAST APPROX. 0.03 OF A MILE. TURN LEFT AND GO NORTHEAST FOR APPROX. 0.56 OF A MILE. TURN RIGHT AND GO SOUTHEAST APPROX. 0.06 OF A MILE. TURN RIGHT AND GO 0.06 OF A MILE TO THE NORTH LINE OF THE WELL PAD.



412 N. DAL PASO HOBBS, N.M. 88240 (575) 393-3117 www.jwsc.biz TBPLS# 10021000



## XTO ENERGY

BUTTERCUP 27-34 FEDERAL #1H WELL LOCATED 1330 FEET FROM THE SOUTH LINE AND 2409 FEET FROM THE EAST LINE OF SECTION 22, TOWNSHIP 19 SOUTH, RANGE 30 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO

 DISTRICT - 1025 N French Dr. Hobbs NM 88240 Phone (175) 303-0101 Fax (575) 303-020 DISTRICT II 811 S. First St., Ariesia, NM 88210 Phone (575) 748-7283 Fax (575) 748-9720

DISTRICT III 10/ O Rio Brazos Road, Aziec, NM 87410 Phone (505) 334-6178 Fax (505) 334-6170

DISTRICT IN 220 S. St. Francis Dt., 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	. LOCA	LHON A	ND ACKE	TOE DEDICA	THONFLA	i	
Al	<sup>2</sup> l Number			Pool Code			Pool Name	<b>:</b>	
30-015-		i_	9-	1020		ackben	W. BOC	ve Spric	g Nil
Property C	Property Code Property Name				, we	Well Yumber			
		!		BUBB	LES 2215 F	FEDERAL			2H
OGRID	Jn				Operator Nam	e		E	levation
	- man and and and and and and and and and a			3307'					
00:538	<u></u>	<u> </u>			Surface Locati				
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		1914.5	SOUTH	1549.8	EAST	EDDY
	L	J ±		Bottom Hol	e Location If Diff	erent From Surface			
UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East West line	County
С	15	19-S	30-E		200	NORTH	1820	WEST	EDDY
Dedicated Acres	Joint of	Infill Co	nsolidation C	ode Ord	er No	<del></del>			
240									
NO ALLOWARIE W	ILL BE ASSIG	NED TO THIS CO	MPLETION U	NTIL ALL INTE	RESTS HAVE BEEN C	CONSOLIDATED OR A N	ON-STANDARD UNI	T HAS BEEN APPROVI	ED BY THE DIVISION

320. DST. SEC. 15 SEC. 22 2310 Ď Ė 1549.8 ---GRID AZ. = 306.25'39' HORIZ. DIST, = 1773.9 <u>.A</u> 1914.5 SCALL: ! "=2000" LONG. = 103.956270° W

GEODETIC COORDINATES GEODETIC COURDINATES NAD 83 NME NAD 27 NME BOTTOM HOLE LOCATION BOTTOM HOLE LOCATION Y= 606553 i N X= 614279.1 E Y= 606615.7 N X= 655458.7 E LAT. = 32.666965 N A1.=32.667084 N LONG. 103.961973° W ! ONC. = 103.962477" W GEODETIC COORDINATES GEODETIC COORDINATES NAD 27 NME LAST TAKE POINT NAD 83 NME LASI TAKE POINT Y= 606485.7 N Y= 606423.1 N X= 655467.7 E X= 614288.1 E LAT. = 32.666727" N LAT. = 32.666608" N LONG. = 103.961945' W LONG. = 103.962449' W CORNER COORDINATES TABLE NAD 27 NME Y= 597520.6 N, X= 616449 9 E Y= 598840.3 N, X= 616445.2 F Y= 598837.5 N, X- 6151249 [ - Y= 598834.8 N. X= 613804.6 E Y= 606752.1 N, X= 613778.6 [ Y= 606754.5 N, X= 615098.3 E CURNER COURDINATES TABLE NAD 83 NAE 597583.0 N. X= 657629.8 [ - Y = 598902.7 N, X = 657625.1 CY= 598900.0 N, X= 656304.8 [ Y= 598897.2 N, X= 654984.4 [ Y= 606814.7 N, X= 654958.2 E Y= 606817.1 N, X= 656277.9 E CEODETIC COORDINATES CEODETIC COORDINATES NAD 83 NME FIRST TAKE POINT NAD 27 NME FIRST TAKE POINT r= 599167.6 N Y= 599230.1 N X= 655971.8 E x = 614/92.0 ELAT. = 32.646779' N LA1.=32.646660" N LONG. = 103.960894° W LONG. = 103.960390° W GEODETIC COORDINATES NAD 27 NME GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION SURFACE LOCATION Y= 598177.0 N Y= 598114 6 N x = 65/398.7 EX= 616218.9 E LAT. = 32.643751" N LAT = 32.6438/0° N

LONG. - 103,955767" 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 unlessed 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 compulsary pooling order heretofore entered by the division.

Authoric Ratalu 8.02 18
Signatur Date
Printed Name tephanie rabadula

### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys unide 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 & Scal of Professional Surveyor

Eidson 3239 onald J. Eidson

JWSC W O 18 11 0619