

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTCarlsbad Field Office
Operator CopyFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018REC'D/MIDLAND
MAR 09 2020

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.

5. Lease Serial No.
NMNM130866

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
891000558X8. Well Name and No.
JAMES RANCH UNIT DI 12 BS2-1E 267H9. API Well No.
30-015-46378-00-X110. Field and Pool or Exploratory Area
WILDCAT11. County or Parish, State
EDDY COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
XTO PERMIAN OPERATING LLCContact: 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 33 T21S R30E SWSW 920FSL 550FWL
32.431042 N Lat, 103.892250 W Lon

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

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 Permian Operating, LLC, respectfully submits updated plats of infrastructure routing for the James Ranch Unit DI 12 drill island and associated area. Due to cave/karst, the Northern tank battery was removed during original process. This also eliminated the access road, electrical, flowlines, and gas/oil line tie-in associated with the North CTB.

Pursuant to the conditions of approval associated with the referenced well, the following have been updated to reflect no surface disturbance North of the drill island. No routing has changed to create additional impacts. This sundry is to only reflect no additional disturbance North of the drill island.

Updated distances associated with the development are below.

Updated Distances [No Additional Surface Disturbance from Original APD]

Surface good 2-21-2020 JR same COA's

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

Electronic Submission #490301 verified by the BLM Well Information System
For XTO PERMIAN OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/31/2019 (20PP0284SE)

Name (Printed/Typed) STEPHANIE RABADUE

Title REGULATORY COORDINATOR

Signature (Electronic Submission)

Date 10/30/2019

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)

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

Accepted for Record 03/25/2020 - Kurt Simmons NMOCD

Additional data for EC transaction #490301 that would not fit on the form

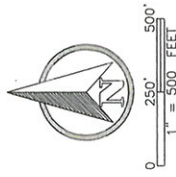
32. Additional remarks, continued

1.9,527.49' Road
2.1334.29' Flowline
3.2514.36' Electrical
4.797.94' Gas/Oil Pipeline Tie-In

Attachments:

1.Access Road Plat
2.Flowline Plat
3.Electrical Plat
4.Gas/Oil Pipeline Tie-In Plat

MATCH LINE SHEET 2



SECTION 5

TOWNSHIP 22 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO

SECTION 4
TOWNSHIP 22 SOUTH,
RANGE 30 EAST
NEW MEXICO PRIME
MERIDIAN
OWNER: STATE OF
NEW MEXICO

EXISTING
LOBO CTB



3/4" IRON PIPE
W/ BRASS CAP
IN ROCK MOUND

GENERAL NOTES

- BEARINGS AND COORDINATES SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983.
- LATITUDE AND LONGITUDE VALUES SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN DATUM (NAD83).

FSC INC
SURVEYORS & ENGINEERS
550 Bailey Ave., 205 - Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
TBPE Firm 17957 | TBPLS Firm 10195887
www.fscinc.net

DATE: 9-23-2019
DRAWN BY: AUC
CHECKED BY: AR
FIELD CREW: 2017111946
PROJECT NO: 76107
SCALE: 1" = 500'
SHEET: 1 OF 3
REVISION: 5

PLAT OF:
PROPOSED CENTERLINE OF
ACCESS ROADS FOR:
XTO PERMIAN OPERATING, LLC.
JAMES RANCH UNIT DI 12
SITUATED IN SECTIONS 4 AND 5,
TOWNSHIP 22 SOUTH, RANGE 30 EAST, AND
SECTIONS 32 AND 33, TOWNSHIP 21 SOUTH,
RANGE 30 EAST, NEW MEXICO PRIME MERIDIAN,
EDDY COUNTY, NEW MEXICO

LEGEND

SECTION LINE
EXISTING PIPELINE
EXISTING PAD
PROPOSED ROAD
POINT OF BEGINNING
POINT OF TERMINUS
FOUND MONUMENT AS NOTED

P.O.B.
P.O.T.

I, MARK DILLON HARP, NEW MEXICO PROFESSIONAL SURVEYOR NO. 23786, 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 I CORRECT AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

MARK DILLON HARP
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF NEW MEXICO NO. 23786



DENOTES SHALLOW DESIGNATION DRILL AREA

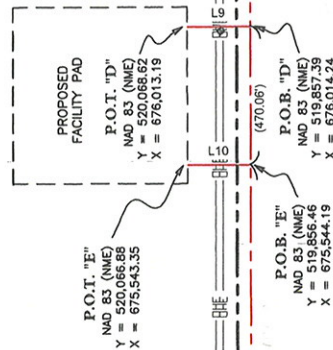
DENOTES DEEP DESIGNATION DRILL AREA

GENERAL NOTES

1. BEARINGS AND COORDINATES SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983.
2. LATITUDE AND LONGITUDE VALUES SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN DATUM (NAD83).

SECTION 32

TOWNSHIP 21 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO



MATCH LINE SHEET 1

CONSUMER SURVEYORS+

550 Bailey Ave., 205 - Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
TBPE Firm 17957 | TBPLS Firm 10193887
www.fscinc.net

9-23-2019
AI/JC
AR
RE/RD
2017111946
1" = 500'
2 OF 3
S

PLAT OF:
PROPOSED CENTERLINE OF
ACCESS ROADS FOR:
XTO PERMIAN OPERATING, LLC.
JAMES RANCH UNIT DI 12

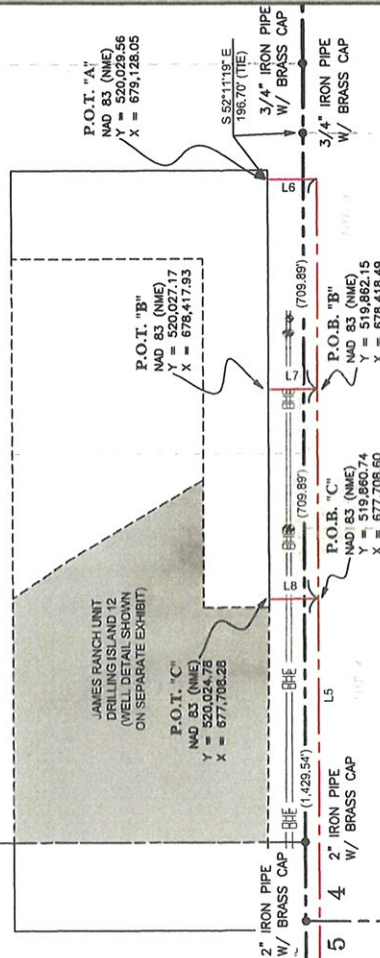
SITUATED IN SECTIONS 4 AND 5,
TOWNSHIP 22 SOUTH, RANGE 30 EAST, AND SECTIONS 32
AND 33, TOWNSHIP 21 SOUTH, RANGE 30 EAST, NEW
MEXICO PRIME MERIDIAN, EDDY COUNTY, NEW MEXICO

P\PROJECTS\2017\2017111946-XT0-JAMES RANCH UNIT DI 12-EDDY\DWG\EXHIBITS\2017111946-XT0-JAMES RANCH UNIT DI 12 ACCESS ROADS UPDATED.dwg

3/4" IRON PIPE
W/ BRASS CAP IN
ROCK MOUND

SECTION 33

TOWNSHIP 21 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: U.S.A.



LEGEND

- | | |
|------------------------------|-----------|
| SECTION LINE | |
| EXISTING FENCE | X ——— X |
| EXISTING OVERHEAD ELECTRICAL | — DHE — |
| PROPOSED PAD | ————— |
| PROPOSED PAD EXTENSION | ————— |
| PROPOSED DRILLING ISLAND | ————— |
| PROPOSED ROADS | - - - - - |
| POINT OF BEGINNING | P.O.B. |
| POINT OF TERMINUS | P.O.T. |
| FOUND MONUMENT AS NOTED | ● |

I, MARK DILLON HARP, NEW MEXICO PROFESSIONAL SURVEYOR NO. 23786, DO HEREBY CERTIFY THAT THIS SURVEY PLAT AND THESE INSTRUMENTS OF THE GRANT AND THIS SURVEY 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 IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

MARK DILLON HARP
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF NEW MEXICO NO. 23786

LINE TABLE "A"

LINE	BEARING	DISTANCE
L1	N 01°11'50" E	1837.22'
L2	N 89°49'18" E	518.26'
L3	N 53°09'21" E	549.24'
L4	N 33°03'37" E	169.50'
L5	N 89°53'12" E	5536.53'
L6	N 00°06'48" W	166.01'

LINE TABLE "B"

L7	N 00°11'34" W	165.02'
----	---------------	---------

LINE TABLE "C"

L8	N 00°06'48" W	164.04'
----	---------------	---------

LINE TABLE "D"

L9	N 00°17'11" W	211.24'
----	---------------	---------

LINE TABLE "E"

L10	N 00°13'46" W	210.43'
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TOTAL LENGTH = 9,527.49 FEET
OR 577.42 RODS

JAMES RANCH UNIT D1 12 PROPOSED ACCESS ROADS DESCRIPTION:

SURVEY OF A STRIP OF LAND 30.0 FEET WIDE AND 9,527.49 FEET, 577.42 RODS, OR 577.42 RODS, IN LENGTH, SITUATED IN SECTIONS 4 AND 5, TOWNSHIP 22 SOUTH, RANGE 30 EAST, EDDY COUNTY, NEW MEXICO, BEING 15.0 FEET RIGHT AND 15.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE SURVEY, COMPRISING OF 6.50 ACRES AND DIVIDED IN EACH QUARTER SECTION AS FOLLOWS:

SW1/4 NW1/4 SECTION 5 = 1,022.43 FEET = 61.97 RODS = 0.70 OF AN ACRE
 LOT 4 SECTION 5 = 872.10 FEET = 52.85 RODS = 0.60 OF AN ACRE
 LOT 3 SECTION 5 = 1,523.62 FEET = 92.34 RODS = 1.05 ACRES
 LOT 2 SECTION 5 = 1,337.12 FEET = 81.04 RODS = 0.92 OF AN ACRE
 LOT 1 SECTION 5 = 1,425.12 FEET = 86.37 RODS = 0.96 OF AN ACRE
 LOT 4 SECTION 4 = 1,381.80 FEET = 83.74 RODS = 0.94 OF AN ACRE
 LOT 3 SECTION 4 = 1,270.96 FEET = 77.03 RODS = 0.86 OF AN ACRE
 SE1/4 SW1/4 SECTION 32 = 165.96 FEET = 10.12 RODS = 0.10 OF AN ACRE
 SW1/4 SW1/4 SECTION 33 = 119.02 FEET = 7.21 RODS = 0.08 OF AN ACRE
 SE1/4 SW1/4 SECTION 33 = 241.66 FEET = 14.65 RODS = 0.16 OF AN ACRE



I, MARK DILLON HARP, NEW MEXICO PROFESSIONAL SURVEYOR NO. 23786, 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 IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Mark Dillon Harp

MARK DILLON HARP
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF NEW MEXICO NO. 23786

PLAT OF:
PROPOSED CENTERLINE OF
ACCESS ROADS FOR:
XTO PERMIAN OPERATING, LLC.
JAMES RANCH UNIT D1 12

SITUATED IN SECTIONS 4 AND 5,
TOWNSHIP 22 SOUTH, RANGE 30 EAST, AND SECTIONS 32
AND 33, TOWNSHIP 21 SOUTH, RANGE 30 EAST, NEW
MEXICO PRIME MERIDIAN, EDDY COUNTY, NEW MEXICO

FSC INC
SURVEYORS+ENGINEERS
550 Bailey Ave., 205 - Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
TBPE Firm 17957 | TBPE's Firm 10193887
www.fscinc.net

DATE: 9-23-2019
DRAWN BY: A/JC
CHECKED BY: AR
FIELD CREW: RE/RD
PROJECT NO: 2017111946
SCALE: 3 OF 3
SHEET: 5
REVISION:

SECTION 32
TOWNSHIP 21 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO



3/4" IRON PIPE
W/ BRASS CAP IN
STONE MOUND

SECTION 33
TOWNSHIP 21 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: U.S.A.

POT "A"
NAD 83 (NME)
Y= 520,667.77
X= 675,776.09

POB "A"
NAD 83 (NME)
Y= 520,467.50
X= 676,876.86

S 63°28'38" W
1,728.14' (TIE)

PROPOSED
FACILITY PAD

S 00°12'25" E
563.14' (TIE)

3/4" IRON PIPE
W/ BRASS CAP

2" IRON PIPE
W/ BRASS CAP

2" IRON PIPE
W/ BRASS CAP

SECTION 5
TOWNSHIP 22 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO

SECTION 4
TOWNSHIP 22 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO

JAMES RANCH UNIT DI 12 PROPOSED BURIED AND SURFACE FLOW LINES
DESCRIPTION:

SURVEY OF A STRIP OF LAND 1,334.29 FEET, 80.87 RODS, OR 0.25 MILES IN LENGTH CROSSING SECTION 32, TOWNSHIP 21 SOUTH, RANGE 30 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO AND BEING 15.0 FEET RIGHT AND 15.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE SURVEY, COMPRISING OF 0.80 ACRES AND DIVIDED IN EACH QUARTER QUARTER SECTION AS FOLLOWS:

SE/4 SE/4 SECTION 32 = 1,334.29 FEET = 80.87 RODS = 0.80 ACRES

LINE TABLE

LINE	BEARING	DISTANCE
L1	S 89°15'19" W	15.02'
L2	N 00°11'13" W	219.29'
L3	S 89°47'30" W	1,085.10'
L4	S 00°11'30" E	14.88'

TOTAL LENGTH = 1,334.29 FEET
OR 80.87 RODS

GENERAL NOTES

1. BEARINGS AND COORDINATES SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATE SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983.
2. LATITUDE AND LONGITUDE VALUES SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN DATUM (NAD83).

I, MARK DILLON HARP, NEW MEXICO PROFESSIONAL SURVEYOR NO. 23786, 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 IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

MARK DILLON HARP
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF NEW MEXICO NO. 23786

FSC INC
SURVEYORS & ENGINEERS
550 Bailey Ave., 205 - Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
TBPE Firm 17957 | TBPLS Firm 10193887
www.fscinc.net
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LEGEND

---	SECTION LINE
-X-X-	EXISTING FENCE
-DHE-	EXISTING OVERHEAD ELECTRIC
----	PROPOSED PAD
----	PROPOSED PAD EXTENSION
----	PROPOSED DRILLING ISLAND
-FL-FL-	PROPOSED BURIED AND SURFACE FLOW LINES
----	PROPOSED ROADS
●	POINT OF BEGINNING
●	POINT OF TERMINUS
●	FOUND MONUMENT AS NOTED

PLAT OF:
PROPOSED CENTERLINE OF
BURIED AND SURFACE FLOW LINES FOR:
XTO PERMIAN OPERATING, LLC.
JAMES RANCH UNIT DI 12
SITUATED IN SECTION 32,
TOWNSHIP 21 SOUTH, RANGE 30 EAST,
NEW MEXICO PRIME MERIDIAN,
EDDY COUNTY, NEW MEXICO

DATE: 9-23-2019
DRAWN BY: AI/TM/JC
CHECKED BY: AR
FIELD CREW: RE/MR
PROJECT NO: 2017111946
SCALE: 1" = 500'
SHEET: 1 OF 1
REVISION: 3

SECTION 32
TOWNSHIP 21 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO

SECTION 33
TOWNSHIP 21 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: U.S.A.

SECTION 4
TOWNSHIP 22 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO

SECTION 5
TOWNSHIP 22 SOUTH, RANGE 30 EAST
NEW MEXICO PRIME MERIDIAN
OWNER: STATE OF NEW MEXICO

JAMES RANCH UNIT DI 12 PROPOSED OVERHEAD ELECTRIC LINE DESCRIPTION:

SURVEY OF A STRIP OF LAND 2,514.36 FEET, 152.39 RODS, OR 0.48 MILES IN LENGTH CROSSING SECTION 32, TOWNSHIP 21 SOUTH, RANGE 30 EAST, AND SECTION 5, TOWNSHIP 22 SOUTH, RANGE 30 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO AND BEING 15.0 FEET RIGHT AND 15.0 FEET LEFT OF THE ABOVE PLATTED CENTERLINE SURVEY, COMPRISING OF 1.74 ACRES AND DIVIDED IN EACH QUARTER QUARTER SECTION AS FOLLOWS:

SW/4 SE/4 SECTION 32 = 766.59 FEET = 46.46 RODS = 0.53 OF AN ACRE
SE/4 SE/4 SECTION 32 = 1,315.55 FEET = 79.73 RODS = 0.91 OF AN ACRE
LOT 1 SECTION 5 = 432.22 FEET = 26.20 RODS = 0.30 OF AN ACRE



0 250' 500'
1" = 500 FEET

LINE TABLE "A"

LINE	BEARING	DISTANCE
L1	N 00°12'27" W	982.33'

LINE TABLE "B"

L2	N 00°12'16" W	1,202.18'
L3	N 90°00'00" E	329.85'

TOTAL LENGTH = 2,514.36 FEET
OR 152.39 RODS

GENERAL NOTES

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2. LATITUDE AND LONGITUDE VALUES SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN DATUM (NAD83).

I, MARK DILLON HARP, NEW MEXICO PROFESSIONAL SURVEYOR NO. 23786, 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 IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

[Signature]

MARK DILLON HARP
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF NEW MEXICO NO. 23786

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SURVEYORS & ENGINEERS
550 Bailey Ave., 205 - Fort Worth, TX 76107
Ph: 817.349.9800 - Fax: 979.732.5271
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PLAT OF:
PROPOSED CENTERLINE OF
OVERHEAD ELECTRIC LINE FOR:
XTO PERMIAN OPERATING, LLC.
JAMES RANCH UNIT DI 12
SITUATED IN SECTION 32,
TOWNSHIP 21 SOUTH, RANGE 30 EAST, AND
SECTION 5, TOWNSHIP 22 SOUTH, RANGE 30 EAST,
NEW MEXICO PRIME MERIDIAN,
EDDY COUNTY, NEW MEXICO

LEGEND

---	SECTION LINE
-X-X-	EXISTING FENCE
-DHE-	EXISTING OVERHEAD ELECTRIC
---	PROPOSED PAD
---	PROPOSED PAD EXTENSION
---	PROPOSED DRILLING ISLAND
-DHE-	PROPOSED OVERHEAD ELECTRIC LINE
---	PROPOSED ROADS
P.O.B.	POINT OF BEGINNING
P.O.T.	POINT OF TERMINUS
●	FOUND MONUMENT AS NOTED

DATE: 9-23-2019
DRAWN BY: AI/TM/JC
CHECKED BY: AR
FIELD CREW: RE/MR
PROJECT NO: 2017111946
SCALE: 1" = 500'
SHEET: 1 OF 1
REVISION: 2

EXHIBIT A

QUANTITIES TABLE - SEC 5, T22S, R30E		
LOCATION	LENGTH	AREA
LOT 1	135.39 FT./8.20 RODS	0.342 ACRES

QUANTITIES TABLE - SEC 32, T21S, R30E		
LOCATION	LENGTH	AREA
SE/4 OF SE/4	767.94 FT./46.54 RODS	1.940 ACRES

SECTION 32
TOWNSHIP 21 SOUTH
RANGE 30 EAST
N.M.P.M.

STATE OF NEW MEXICO

PROPOSED EASEMENT
767.94 Feet, 46.54 Rods
SEC 32, T21S, R30E

**CENTERLINE PROPOSED 110' WIDE
PERMANENT EASEMENT**

TOTAL LINEAR FEET = 903.33
TOTAL RODS = 54.74
TOTAL MILES = 0.17

**PROPOSED 110' WIDE
PERMANENT EASEMENT**

TOTAL ACREAGE = 2.282

NW/4 OF SE/4

NE/4 OF SE/4

Y=520,669.01'
X=676,131.12'
LAT.=32.4306275°
LONG.=-103.8964460°

SW/4 OF SE/4

SE/4 OF SE/4

PROP. 110' WIDE
PERM. EASEMENT

Future Pad

N73°58'18"E
494.63'

Future Aggie Compressor Station Mainline MSO Lateral

Perm. MSO
Surface Site

Y=519,765.68'
X=676,134.50'
LAT.=32.4281445°
LONG.=-103.8964471°

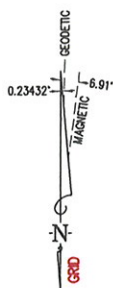
Future Ballo
Laydown Yard

SECTION 5
TOWNSHIP 22 SOUTH
RANGE 30 EAST
N.M.P.M.

STATE OF NEW MEXICO

PROPOSED EASEMENT
135.39 Feet, 8.20 Rods
SEC 5, T22S, R30E

Future Husky MSO Facility



Future BEU Phase 2 MSO Corridor

110' WIDE PERM. EASEMENT		
LINE	BEARING	DISTANCE
L1	N00°12'51"W	903.33'

XTO HOLDINGS, LLC

Revisions
9/25/19

Project: **PROPOSED 110' WIDE
PERMANENT EASEMENT
JRU DI 12 MSO TIE-IN
SECTION 5, T22S, R30E
SECTION 32, T21S, R30E
N.M.P.M., EDDY COUNTY, NEW MEXICO**

Date: 6/19/2019 G:\2019\396569\ROW\E-6569ROW(OVERALL)B

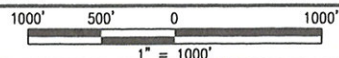
Page
1 of 1



SURVEYING & MAPPING INC.

21072 FM 2493
Bullford, Texas 75757
(903) 581-7759

Checked
By C.G.B.



NOTES:

BEARINGS, DISTANCES & AREAS ARE GRID BASED ON THE TRANSVERSE MERCATOR PROJECTION OF THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE (3001), NAD 83 (2011) US SURVEY FEET AS DERIVED FROM GPS OBSERVATIONS.

SURVEYOR HAS NOT ABSTRACTED TITLE. OWNERSHIP INFORMATION SHOWN HEREON IS BASED ON DATA PROVIDED BY OTHERS.

PROPOSED EASEMENT IS BASED ON AN ACTUAL SURVEY PERFORMED ON THE GROUND UNDER MY SUPERVISION ON 5/12/2019.

NO GUARANTEE IS GIVEN OR IMPLIED BY E.L.S. SURVEYING AND MAPPING, INC. AS TO THE EXACT LOCATION OF EXISTING PIPELINES OR UNDER GROUND UTILITIES. ALSO THERE IS NO GUARANTEE GIVEN OR IMPLIED THAT WE HAVE LOCATED ALL EXISTING PIPELINES OR UNDER GROUND UTILITIES.