

<b>Well Name:</b> JAMES RANCH UNIT DI 8 EAST	<b>Well Location:</b> T22S / R30E / SEC 36 / NESW / 32.347477 / -103.837379	<b>County or Parish/State:</b> EDDY / NM
<b>Well Number:</b> 114H	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM02952A	<b>Unit or CA Name:</b> JAMES RANCH UNIT	<b>Unit or CA Number:</b> NMNM70965X
<b>US Well Number:</b> 3001555828	<b>Operator:</b> XTO PERMIAN OPERATING LLC	

**Notice of Intent**

**Sundry ID:** 2837139

**Type of Submission:** Notice of Intent

**Type of Action:** APD Change

**Date Sundry Submitted:** 02/17/2025

**Time Sundry Submitted:** 07:59

**Date proposed operation will begin:** 02/21/2025

**Procedure Description:** XTO Permian Operating, LLC. respectfully requests approval to move the surface hole to a new location as shown in the attached C102 & the well site layout, in order for us to have sufficient space for the drilling rig to safely drill the wells. FROM: TO: SHL: 2514' FSL & 1534' FWL OF SECTION 36-T22S-R30E 2534' FSL & 1535' FWL OF SECTION 36-T22S-R30E

**NOI Attachments**

**Procedure Description**

JAMES\_RANCH\_UNIT\_DI\_8\_EAST\_114H\_C102\_FINAL\_02\_11\_2025\_20250217075654.pdf

**Well Name:** JAMES RANCH UNIT DI 8 EAST

**Well Location:** T22S / R30E / SEC 36 / NESW / 32.347477 / -103.837379

**County or Parish/State:** EDDY / NM

**Well Number:** 114H

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMNM02952A

**Unit or CA Name:** JAMES RANCH UNIT

**Unit or CA Number:** NMNM70965X

**US Well Number:** 3001555828

**Operator:** XTO PERMIAN OPERATING LLC

**Operator**

*I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a*

**Operator Electronic Signature:** SRINIVAS LAGHUVARAPU

**Signed on:** FEB 17, 2025 07:58 AM

**Name:** XTO PERMIAN OPERATING LLC

**Title:** REGULATORY ANALYST

**Street Address:** 22777 SPRINGWOODS VILLAGE PARKWAY

**City:** SPRING

**State:** TX

**Phone:** (720) 539-1673

**Email address:** SRINIVAS.N.LAGHUVARAPU@EXXONMOBIL.COM

**Field**

**Representative Name:**

**Street Address:**

**City:**

**State:**

**Zip:**

**Phone:**

**Email address:**

**BLM Point of Contact**

**BLM POC Name:** CHRISTOPHER WALLS

**BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5752342234

**BLM POC Email Address:** cwalls@blm.gov

**Disposition:** Approved

**Disposition Date:** 02/24/2025

**Signature:** Chris Walls

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021

**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.*

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		5. Lease Serial No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator		7. If Unit of CA/Agreement, Name and/or No.
3a. Address	3b. Phone No. (include area code)	8. Well Name and No.
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		9. API Well No.
		10. Field and Pool or Exploratory Area
		11. Country or Parish, State

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recomplete 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.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	
	Title
Signature	Date

**THE 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)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

### Location of Well

0. SHL: NESW / 2514 FSL / 1534 FWL / TWSP: 22S / RANGE: 30E / SECTION: 36 / LAT: 32.347477 / LONG: -103.837379 ( TVD: 0 feet, MD: 0 feet )

PPP: SESW / 980 FSL / 1380 FWL / TWSP: 22S / RANGE: 30E / SECTION: 36 / LAT: 32.346466 / LONG: -103.835487 ( TVD: 11114 feet, MD: 11528 feet )

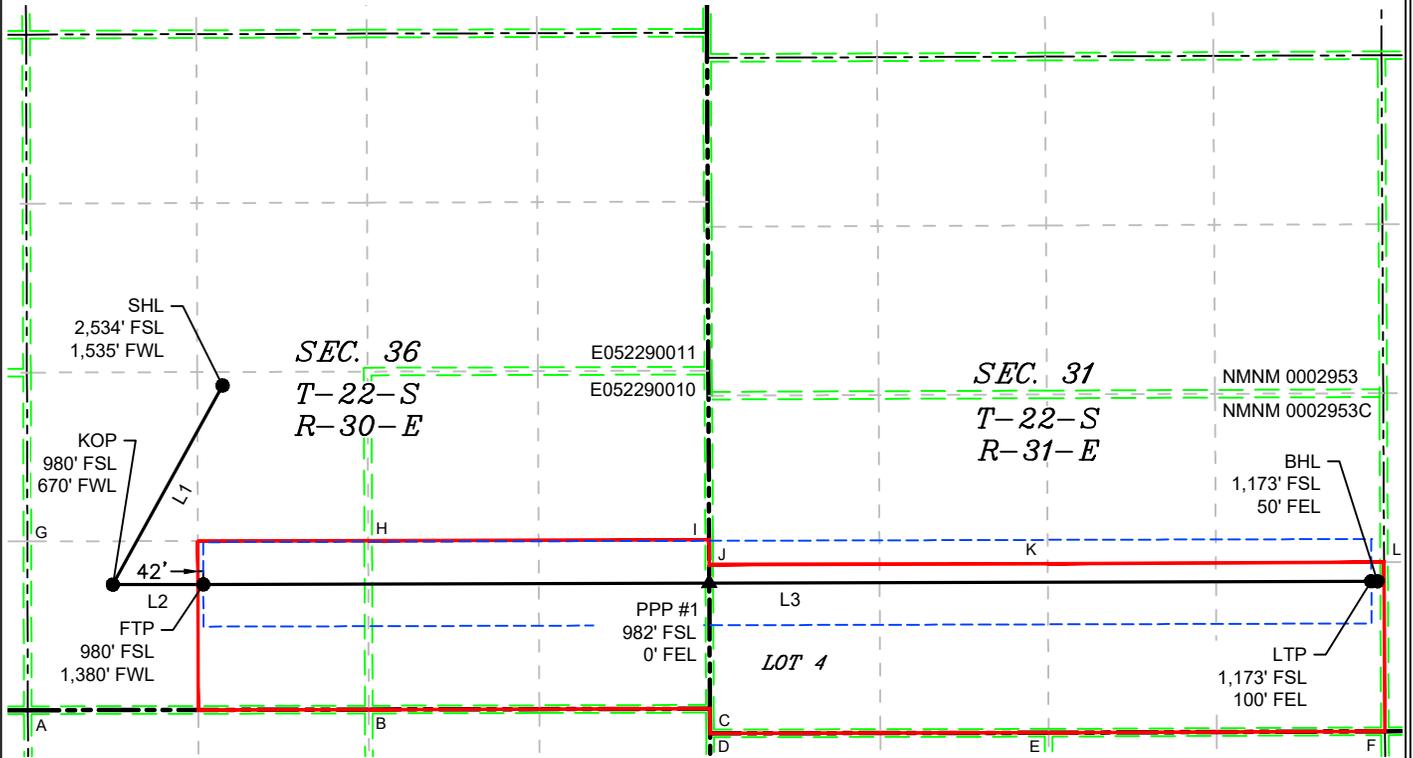
BHL: NWSE / 1173 FSL / 100 FEL / TWSP: 22S / RANGE: 31E / SECTION: 31 / LAT: 32.346575 / LONG: -103.886116 ( TVD: 12583 feet, MD: 22590 feet )



ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point and Last Take Point) that is closest to any outer boundary of the tract.

Surveyor shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land in not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	209°15'01"	1,759.93'
L2	089°50'32"	709.98'
L3	089°50'43"	9,218.63'

LOT ACREAGE TABLE	
SECTION 31	T-22-S R-31-E
LOT 4 =	40.51 ACRES

LEGEND	
	SECTION LINE
	PROPOSED WELL BORE
	NEW MEXICO MINERAL LEASE
	330' BUFFER
	ALLOCATION AREA

COORDINATE TABLE					
SHL (NAD 83 NME)			SHL (NAD 27 NME)		
Y =	490,795.6	N	Y =	490,735.3	N
X =	694,315.2	E	X =	653,133.2	E
LAT. =	32.348295	°N	LAT. =	32.348172	°N
LONG. =	103.837959	°W	LONG. =	103.837467	°W
KOP (NAD 83 NME)			KOP (NAD 27 NME)		
Y =	489,239.9	N	Y =	489,179.7	N
X =	693,453.7	E	X =	652,271.7	E
LAT. =	32.344030	°N	LAT. =	32.343907	°N
LONG. =	103.840771	°W	LONG. =	103.840279	°W
FTP (NAD 83 NME)			FTP (NAD 27 NME)		
Y =	489,241.9	N	Y =	489,181.6	N
X =	694,163.7	E	X =	652,981.7	E
LAT. =	32.344026	°N	LAT. =	32.343903	°N
LONG. =	103.838473	°W	LONG. =	103.837980	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	489,252.6	N	Y =	489,192.4	N
X =	698,135.4	E	X =	656,953.3	E
LAT. =	32.344005	°N	LAT. =	32.343882	°N
LONG. =	103.825612	°W	LONG. =	103.825121	°W
LTP (NAD 83 NME)			LTP (NAD 27 NME)		
Y =	489,266.6	N	Y =	489,206.5	N
X =	703,332.3	E	X =	662,150.2	E
LAT. =	32.343975	°N	LAT. =	32.343852	°N
LONG. =	103.808785	°W	LONG. =	103.808294	°W
BHL (NAD 83 NME)			BHL (NAD 27 NME)		
Y =	489,266.8	N	Y =	489,206.6	N
X =	703,382.3	E	X =	662,200.2	E
LAT. =	32.343974	°N	LAT. =	32.343851	°N
LONG. =	103.808623	°W	LONG. =	103.808132	°W

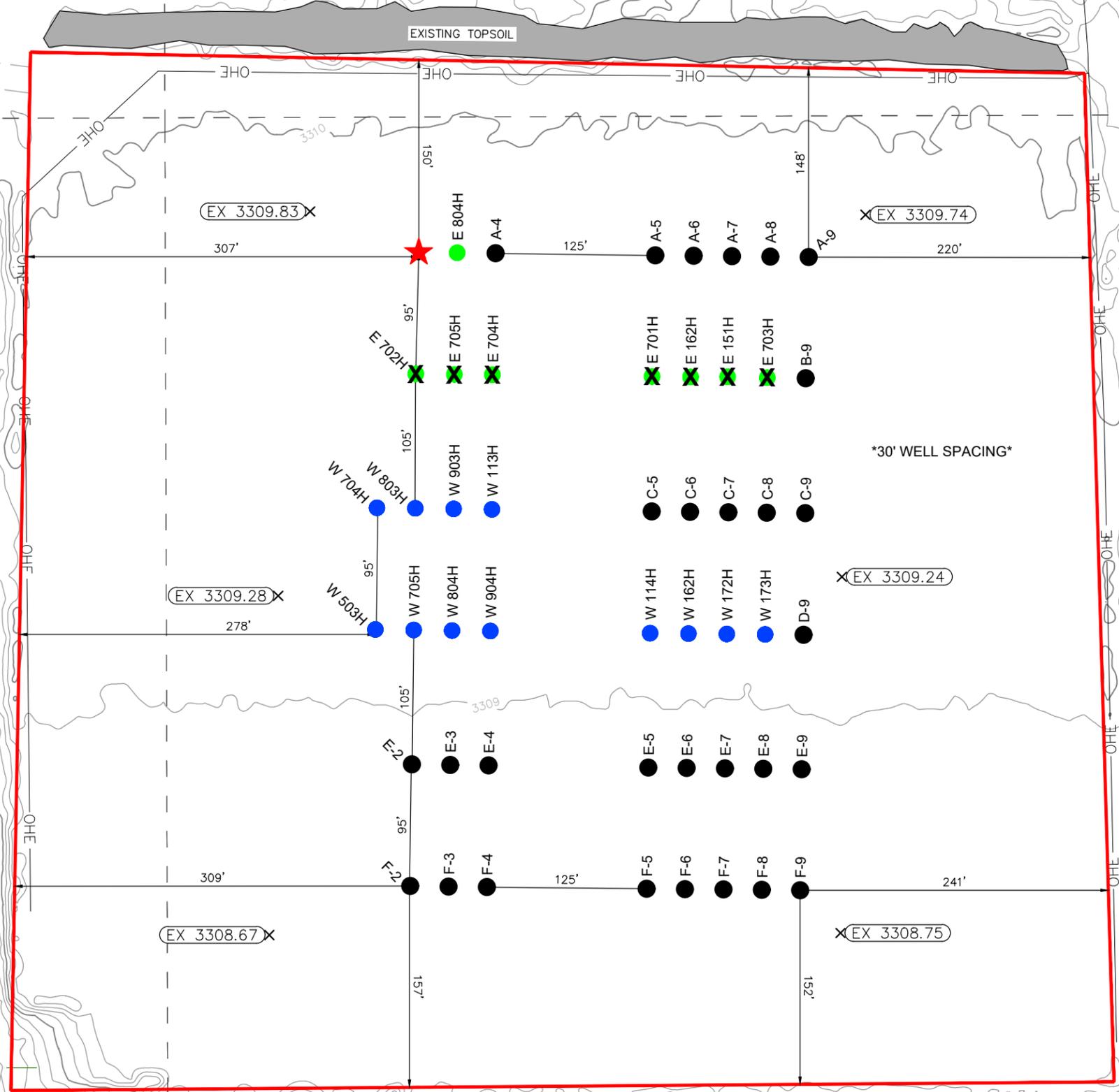
CORNER COORDINATES (NAD 83 NME)					
A - Y =	488,258.8	N	A - X =	692,786.1	E
B - Y =	488,264.2	N	B - X =	695,462.6	E
C - Y =	488,270.4	N	C - X =	698,140.1	E
D - Y =	488,077.9	N	D - X =	698,141.0	E
E - Y =	488,082.7	N	E - X =	700,798.9	E
F - Y =	488,094.5	N	F - X =	703,438.4	E
G - Y =	489,577.8	N	G - X =	692,783.0	E
H - Y =	489,584.3	N	H - X =	695,458.2	E
I - Y =	489,591.2	N	I - X =	698,133.8	E
J - Y =	489,395.9	N	J - X =	698,134.8	E
K - Y =	489,403.9	N	K - X =	700,792.0	E
L - Y =	489,415.3	N	L - X =	703,431.5	E
CORNER COORDINATES (NAD 27 NME)					
A - Y =	488,198.6	N	A - X =	651,604.0	E
B - Y =	488,204.0	N	B - X =	654,280.5	E
C - Y =	488,210.1	N	C - X =	656,958.0	E
D - Y =	488,017.7	N	D - X =	656,958.9	E
E - Y =	488,022.6	N	E - X =	659,616.8	E
F - Y =	488,034.3	N	F - X =	662,256.3	E
G - Y =	489,517.5	N	G - X =	651,601.0	E
H - Y =	489,524.1	N	H - X =	654,276.1	E
I - Y =	489,531.0	N	I - X =	656,951.8	E
J - Y =	489,335.6	N	J - X =	656,952.7	E
K - Y =	489,343.7	N	K - X =	659,609.9	E
L - Y =	489,355.2	N	L - X =	662,249.4	E

P:\618.013\_XTO\_Energy - NM\002 James Ranch Unit\09 - DI 8 - EDDY Wells\46 - E 114H\DWG\PACKET\EAST 114H WELL SITE.dwg

SW/4  
NW/4

SE/4  
NW/4

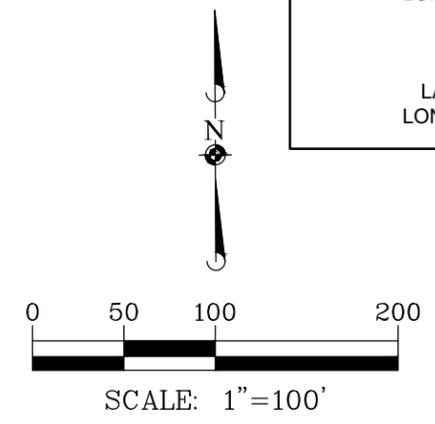
SECTION 36  
TOWNSHIP 22 SOUTH, RANGE 30 EAST  
NEW MEXICO PRINCIPAL MERIDIAN  
OWNER: STATE OF NEW MEXICO



**LEGEND**

- SECTION LINE
- PROP. CL ROAD
- EX. ACCESS ROAD
- OHE EX. OH ELECTRIC
- EXISTING PAD WORKING SPACE
- PERMITTED EAGLE OR EAST WELL LOCATION
- PERMITTED WARBONNET WELL LOCATION
- TBD WELL LOCATION
- ★ FEATURE WELL LOCATION
- x DENOTES LOCATION HAS BEEN DRILLED

**FEATURE WELL LOCATION DETAIL**  
 JAMES RANCH UNIT DI 8 EAST #114H  
 2,534' FNL & 1,535' FWL  
 ELEV. = 3,310'  
 NAD 83 (NME)  
 Y=490,795.6  
 X=694,315.2  
 LAT.=32.348295°N  
 LONG.=103.837959°W  
 NAD 27 (NME)  
 Y=490,735.3  
 X=653,133.2  
 LAT.=32.348172°N  
 LONG.=103.837467°W



- GENERAL NOTES**
- BEARINGS AND COORDINATES SHOWN HEREON ARE MERCATOR GRID AND CONFORM TO THE NEW MEXICO COORDINATES SYSTEM "NEW MEXICO EAST ZONE" NORTH AMERICAN DATUM 1983.
  - LATITUDE AND LONGITUDE VALUES SHOWN HEREON ARE RELATIVE TO THE NORTH AMERICAN DATA (NAD83).
  - REFER TO TOPOGRAPHICAL AND ACCESS ROAD MAP FOR PROPOSED ROAD LOCATION.



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  
 NEW MEXICO PROFESSIONAL LAND SURVEYOR  
 NO. 23786

WELL SITE PLAN FOR  
**JAMES RANCH UNIT DI 8 EAST #114H**  
 XTO PERMIAN OPERATING, LLC.

SITUATED IN SECTION 36, TOWNSHIP 22 SOUTH,  
 RANGE 30 EAST, N.M.P.M. EDDY COUNTY, NEW MEXICO

2025 MANHARD CONSULTING, ALL RIGHTS RESERVED



505 Pecan Street, Suite 201, Fort Worth, TX 76102, ph: 817.865.5344, manhard.com  
 Civil Engineers | Surveyors | Water Resource Engineers | Water & Waste Water Engineers  
 Construction Managers | Environmental Scientists | Landscape Architects | Planners

DRAWN BY: AI	RELEASE DATE: 02/14/2025	SCALE: 1" = 100'	CODE: 618.013002.09-46
--------------	--------------------------	------------------	------------------------

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 434861

**CONDITIONS**

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 434861
	Action Type: [C-103] NOI Change of Plans (C-103A)

**CONDITIONS**

Created By	Condition	Condition Date
ward.rikala	Any previous COA's not addressed within the updated COA's still apply.	3/17/2025