

Santa Fe Main Office
Phone: (505) 476-3441
General Information
Phone: (505) 629-6116

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☐		WELL API NO. Multiple
2. Name of Operator XTO Permian Operating, LLC		5. Indicate Type of Lease STATE ☐ FEE ☐
3. Address of Operator 6401 Holiday Hill, Midland, TX 79707		6. State Oil & Gas Lease No. Multiple
4. Well Location Unit Letter _____ : _____ feet from the _____ line and _____ feet from the _____ line Section _____ Township _____ Range _____ NMPM _____ County _____		7. Lease Name or Unit Agreement Name Poker Lake Unit
		8. Well Number Multiple
		9. OGRID Number 373075
		10. Pool name or Wildcat Multiple
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: _____ Surface Commingle ☒		SUBSEQUENT REPORT OF: REMEDIAL WORK ☐ ALTERING CASING ☐ COMMENCE DRILLING OPNS. ☐ P AND A ☐ CASING/CEMENT JOB ☐ OTHER: _____ ☐	
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

XTO Permian Operating, LLC respectfully requests to add infill wells to the approved PLC-946 order which grants permission to commingle at the Poker Lake Unit 16 TWR CVB facility. The proposed method to determine allocation of oil and gas production will not change from what was approved in PLC-946. The wells to be included are below and C-102s are attached for reference.

30-015-54168	POKER LAKE UNIT 15 TWIN WELLS RANCH	#113H
30-015-54167	POKER LAKE UNIT 15 TWIN WELLS RANCH	#114H
30-015-54169	POKER LAKE UNIT 15 TWIN WELLS RANCH	#115H
30-015-54170	POKER LAKE UNIT 15 TWIN WELLS RANCH	#116H
30-015-54180	POKER LAKE UNIT 15 TWIN WELLS RANCH	#213H
30-015-54181	POKER LAKE UNIT 15 TWIN WELLS RANCH	#214H
30-015-54189	POKER LAKE UNIT 15 TWIN WELLS RANCH	#306H

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Russell Young TITLE Commingle Manager DATE 10/2/2025

Type or print name Russell Young E-mail address: russell.young@exxonmobil.com PHONE: 832-302-5430

For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Specialist DATE 10/17/2025

Conditions of Approval (if any):

C-102 Sumbit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024	
		Submittal Type:	☐ Initial Submittal
			☒ Amended Report
		☐ As Drilled	

WELL LOCATION INFORMATION			
API Number 30-015- 54168	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH	
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 113H	
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,522'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	

Surface Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	22	24S	31E		510 FNL	460 FWL	32.208693	-103.772744	EDDY

Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	28	24S	31E		50 FSL	1,660 FEL	32.181194	-103.779547	EDDY

Dedicated Acres 640.00	Infill or Defining Well INFILL	Defining Well API 30-015-47225	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	16	24S	31E		616 FSL	1,661 FEL	32.211784	-103.779603	EDDY

First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	21	24S	31E		100 FNL	1,660 FEL	32.209816	-103.779599	EDDY

Last Take Point (LTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	28	24S	31E		100 FSL	1,660 FEL	32.181331	-103.779548	EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type : ☒ Horizontal ☐ Vertical	Ground Elevation 3,522'
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OPERATOR CERTIFICATIONS I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is vertical or directional well, 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 at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or a voluntary pooling agreement or a compulsory pooling order of heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or information) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. Samantha Weis 11/15/2024 SignatureDate Samantha Weis Printed Name samantha.r.bartnik@exxonmobil.com Email Address	SURVEYOR CERTIFICATIONS 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  Signature and Seal of Professional Surveyor  MARK DILLON HARP 2378610/31/2024 Certificate NumberDate of Survey DN618.013003.14-16
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Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

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 then 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.

LEGEND

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

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	297°37'56"	2,401.01'
L2	179°37'00"	11,128.58'

COORDINATE TABLE					
SHL (NAD 83 NME)			SHL (NAD 27 NME)		
Y =	440,108.8	N	Y =	440,049.9	N
X =	714,720.0	E	X =	673,536.0	E
LAT. =	32.208693	°N	LAT. =	32.208569	°N
LONG. =	103.772744	°W	LONG. =	103.772260	°W
KOP (NAD 83 NME)			KOP (NAD 27 NME)		
Y =	441,222.4	N	Y =	441,163.5	N
X =	712,592.8	E	X =	671,408.9	E
LAT. =	32.211784	°N	LAT. =	32.211661	°N
LONG. =	103.779603	°W	LONG. =	103.779119	°W
FTP (NAD 83 NME)			FTP (NAD 27 NME)		
Y =	440,506.2	N	Y =	440,447.3	N
X =	712,597.6	E	X =	671,413.6	E
LAT. =	32.209816	°N	LAT. =	32.209692	°N
LONG. =	103.779599	°W	LONG. =	103.779116	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	437,966.9	N	Y =	437,908.1	N
X =	712,610.8	E	X =	671,426.8	E
LAT. =	32.202835	°N	LAT. =	32.202712	°N
LONG. =	103.779599	°W	LONG. =	103.779115	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	436,642.7	N	Y =	436,584.0	N
X =	712,621.3	E	X =	671,437.2	E
LAT. =	32.199196	°N	LAT. =	32.199072	°N
LONG. =	103.779587	°W	LONG. =	103.779104	°W
PPP #3 (NAD 83 NME)			PPP #3 (NAD 27 NME)		
Y =	435,326.1	N	Y =	435,267.4	N
X =	712,631.5	E	X =	671,447.3	E
LAT. =	32.195576	°N	LAT. =	32.195453	°N
LONG. =	103.779576	°W	LONG. =	103.779093	°W
PPP #4 (NAD 83 NME)			PPP #4 (NAD 27 NME)		
Y =	432,684.9	N	Y =	432,626.2	N
X =	712,648.9	E	X =	671,464.6	E
LAT. =	32.188316	°N	LAT. =	32.188192	°N
LONG. =	103.779564	°W	LONG. =	103.779081	°W
LTP (NAD 83 NME)			LTP (NAD 27 NME)		
Y =	430,144.0	N	Y =	430,085.4	N
X =	712,666.9	E	X =	671,482.5	E
LAT. =	32.181331	°N	LAT. =	32.181207	°N
LONG. =	103.779548	°W	LONG. =	103.779065	°W
BHL (NAD 83 NME)			BHL (NAD 27 NME)		
Y =	430,094.0	N	Y =	430,035.4	N
X =	712,667.3	E	X =	671,482.9	E
LAT. =	32.181194	°N	LAT. =	32.181070	°N
LONG. =	103.779547	°W	LONG. =	103.779065	°W
CORNER COORDINATES (NAD 83 NME)					
A - Y =	440,600.6	N	A - X =	711,619.8	E
B - Y =	437,961.7	N	B - X =	711,636.0	E
C - Y =	435,320.3	N	C - X =	711,652.2	E
D - Y =	432,679.1	N	D - X =	711,669.5	E
E - Y =	430,038.2	N	E - X =	711,686.8	E
F - Y =	440,608.2	N	F - X =	712,938.4	E
G - Y =	437,968.7	N	G - X =	712,953.4	E
H - Y =	435,328.2	N	H - X =	712,971.8	E
I - Y =	432,686.9	N	I - X =	712,988.9	E
J - Y =	430,046.2	N	J - X =	713,007.4	E
CORNER COORDINATES (NAD 27 NME)					
A - Y =	440,541.7	N	A - X =	670,435.8	E
B - Y =	437,902.9	N	B - X =	670,451.9	E
C - Y =	435,261.5	N	C - X =	670,468.0	E
D - Y =	432,620.4	N	D - X =	670,485.2	E
E - Y =	429,979.6	N	E - X =	670,502.4	E
F - Y =	440,549.3	N	F - X =	671,754.4	E
G - Y =	437,909.9	N	G - X =	671,769.3	E
H - Y =	435,269.5	N	H - X =	671,787.7	E
I - Y =	432,628.2	N	I - X =	671,804.6	E
J - Y =	429,987.6	N	J - X =	671,823.0	E

DN

618.013003.14-16

\\618.013 XTO Energy - NM\003 Poker Lake Unit\14 - PLU 15 TWR - EDDY\Wells\13H C-102.dwg

C-102 Submit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024
	Submittal Type:	☐ Initial Submittal
		☒ Amended Report
		☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015- 54167	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 114H
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,522'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	22	24S	31E		510 FNL	490 FWL	32.208693	-103.772647	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	28	24S	31E		50 FSL	290 FEL	32.181197	-103.775119	EDDY

Dedicated Acres 640.00	Infill or Defining Well INFILL	Defining Well API 30-015-47225	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	16	24S	31E		616 FSL	291 FEL	32.211787	-103.775173	EDDY

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	21	24S	31E		100 FNL	290 FEL	32.209818	-103.775170	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	28	24S	31E		100 FSL	290 FEL	32.181334	-103.775119	EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type: ☒ Horizontal ☐ Vertical	Ground Elevation 3,522'
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OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is vertical or directional well, 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 at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or a voluntary pooling agreement or a compulsory pooling order of heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or information) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

Samantha Weis 11/15/2024
Signature Date

Samantha Weis

Printed Name

samantha.r.bartnik@exxonmobil.com

Email Address

SURVEYOR CERTIFICATIONS

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



[Signature]
Signature and Seal of Professional Surveyor

MARK DILLON HARP 23786
Certificate Number

10/31/2024
Date of Survey

DN

618,013003,14-17

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

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.

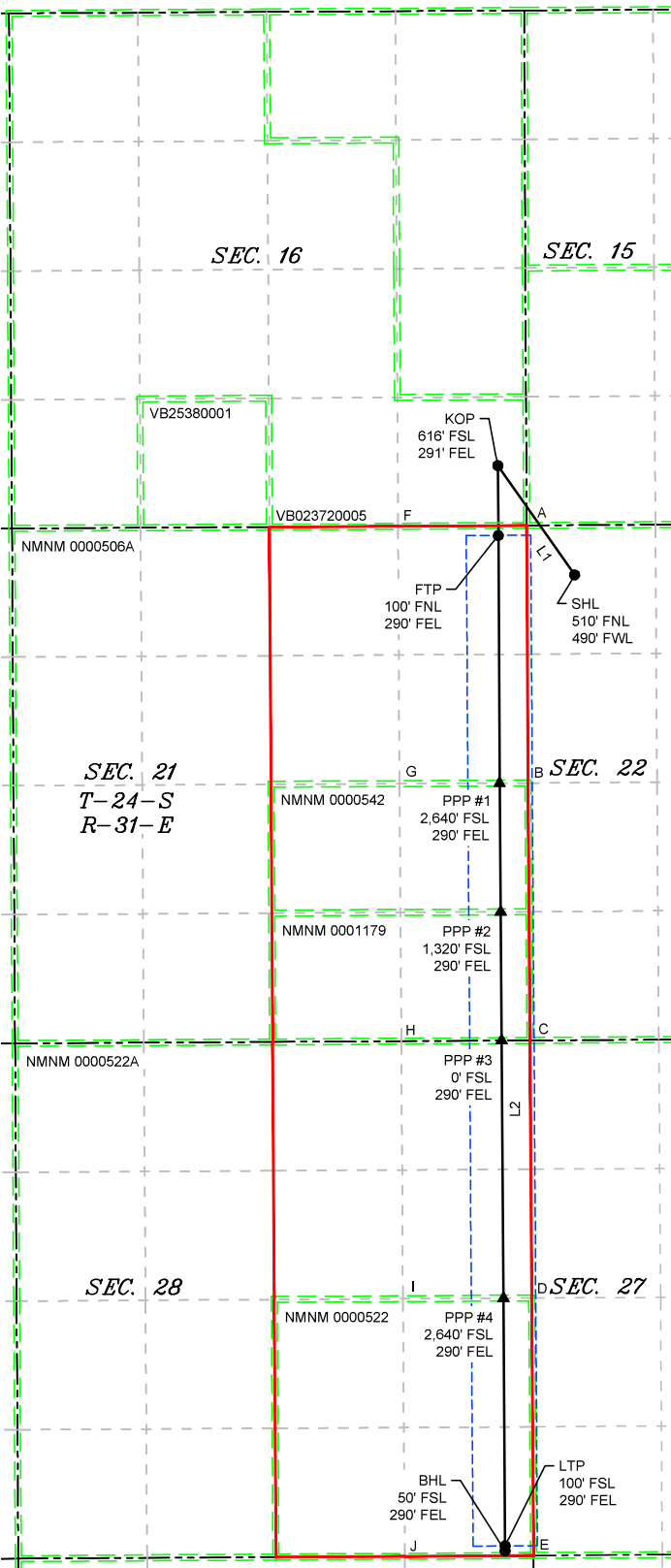
Surveyor shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

LEGEND

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

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	324°55'49"	1,370.00'
L2	179°37'00"	11,128.33'

COORDINATE TABLE			
SHL (NAD 83 NME)		SHL (NAD 27 NME)	
Y =	440,109.0	N	Y = 440,050.1
X =	714,750.0	E	X = 673,566.0
LAT. =	32.208693	°N	LAT. = 32.208570
LONG. =	103.772647	°W	LONG. = 103.772163
KOP (NAD 83 NME)		KOP (NAD 27 NME)	
Y =	441,230.3	N	Y = 441,171.4
X =	713,962.8	E	X = 672,778.8
LAT. =	32.211787	°N	LAT. = 32.211663
LONG. =	103.775173	°W	LONG. = 103.774689
FTP (NAD 83 NME)		FTP (NAD 27 NME)	
Y =	440,514.1	N	Y = 440,455.2
X =	713,967.6	E	X = 672,783.6
LAT. =	32.209818	°N	LAT. = 32.209694
LONG. =	103.775170	°W	LONG. = 103.774686
PPP #1 (NAD 83 NME)		PPP #1 (NAD 27 NME)	
Y =	437,974.0	N	Y = 437,915.3
X =	713,980.8	E	X = 672,796.7
LAT. =	32.202836	°N	LAT. = 32.202712
LONG. =	103.775170	°W	LONG. = 103.774686
PPP #2 (NAD 83 NME)		PPP #2 (NAD 27 NME)	
Y =	436,654.2	N	Y = 436,595.5
X =	713,991.3	E	X = 672,807.1
LAT. =	32.199208	°N	LAT. = 32.199084
LONG. =	103.775158	°W	LONG. = 103.774675
PPP #3 (NAD 83 NME)		PPP #3 (NAD 27 NME)	
Y =	435,334.1	N	Y = 435,275.4
X =	714,001.5	E	X = 672,817.3
LAT. =	32.195579	°N	LAT. = 32.195455
LONG. =	103.775147	°W	LONG. = 103.774664
PPP #4 (NAD 83 NME)		PPP #4 (NAD 27 NME)	
Y =	432,692.7	N	Y = 432,634.1
X =	714,018.9	E	X = 672,834.6
LAT. =	32.188318	°N	LAT. = 32.188194
LONG. =	103.775135	°W	LONG. = 103.774653
LTP (NAD 83 NME)		LTP (NAD 27 NME)	
Y =	430,152.2	N	Y = 430,093.6
X =	714,036.9	E	X = 672,852.5
LAT. =	32.181334	°N	LAT. = 32.181210
LONG. =	103.775119	°W	LONG. = 103.774637
BHL (NAD 83 NME)		BHL (NAD 27 NME)	
Y =	430,102.2	N	Y = 430,043.6
X =	714,037.3	E	X = 672,852.9
LAT. =	32.181197	°N	LAT. = 32.181073
LONG. =	103.775119	°W	LONG. = 103.774637
CORNER COORDINATES (NAD 83 NME)			
A - Y =	440,615.8	N	A - X = 714,257.0
B - Y =	437,975.5	N	B - X = 714,270.8
C - Y =	435,336.2	N	C - X = 714,291.5
D - Y =	432,694.6	N	D - X = 714,308.8
E - Y =	430,053.5	N	E - X = 714,328.0
F - Y =	440,608.2	N	F - X = 712,938.4
G - Y =	437,968.7	N	G - X = 712,953.4
H - Y =	435,328.2	N	H - X = 712,971.8
I - Y =	432,686.9	N	I - X = 712,988.9
J - Y =	430,046.2	N	J - X = 713,007.4
CORNER COORDINATES (NAD 27 NME)			
A - Y =	440,556.9	N	A - X = 673,073.0
B - Y =	437,916.7	N	B - X = 673,086.7
C - Y =	435,277.5	N	C - X = 673,107.3
D - Y =	432,635.9	N	D - X = 673,124.5
E - Y =	429,995.0	N	E - X = 673,143.6
F - Y =	440,549.3	N	F - X = 671,754.1
G - Y =	437,909.9	N	G - X = 671,769.3
H - Y =	435,269.5	N	H - X = 671,787.7
I - Y =	432,628.2	N	I - X = 671,804.6
J - Y =	429,987.6	N	J - X = 671,823.0



618.013 XTO Energy - NM\003 Poker Lake Unit\14 - PLU 15 TWR - EDD\Wells\17 - 114H\DWG\114H C-102.dwg

C-102 Submit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024
	Submittal Type:	☐ Initial Submittal
		☒ Amended Report
		☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015- 54169	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 115H
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,522'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	22	24S	31E		510 FNL	520 FWL	32.208693	-103.772550	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	34	24S	31E		2,592 FNL	982 FWL	32.173938	-103.770994	EDDY

Dedicated Acres 800.00	Infill or Defining Well INFILL	Defining Well API 30-015-54173	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	15	24S	31E		616 FSL	984 FWL	32.211792	-103.771050	EDDY

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	22	24S	31E		100 FNL	985 FWL	32.209823	-103.771047	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	34	24S	31E		2,542 FNL	982 FWL	32.174076	-103.770994	EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type: ☒ Horizontal ☐ Vertical	Ground Elevation 3,522'
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OPERATOR CERTIFICATIONS

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is vertical or directional well, 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 at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or a voluntary pooling agreement or a compulsory pooling order of heretofore entered by the division.

If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or information) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.

Samantha Weis 11/15/2024
Signature Date

Samantha Weis
Printed Name

samantha.r.bartnik@exxonmobil.com
Email Address

SURVEYOR CERTIFICATIONS

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

[Signature]
Signature and Seal of Professional Surveyor



MARK DILLON HARP 23786 10/31/2024
Certificate Number Date of Survey

DN

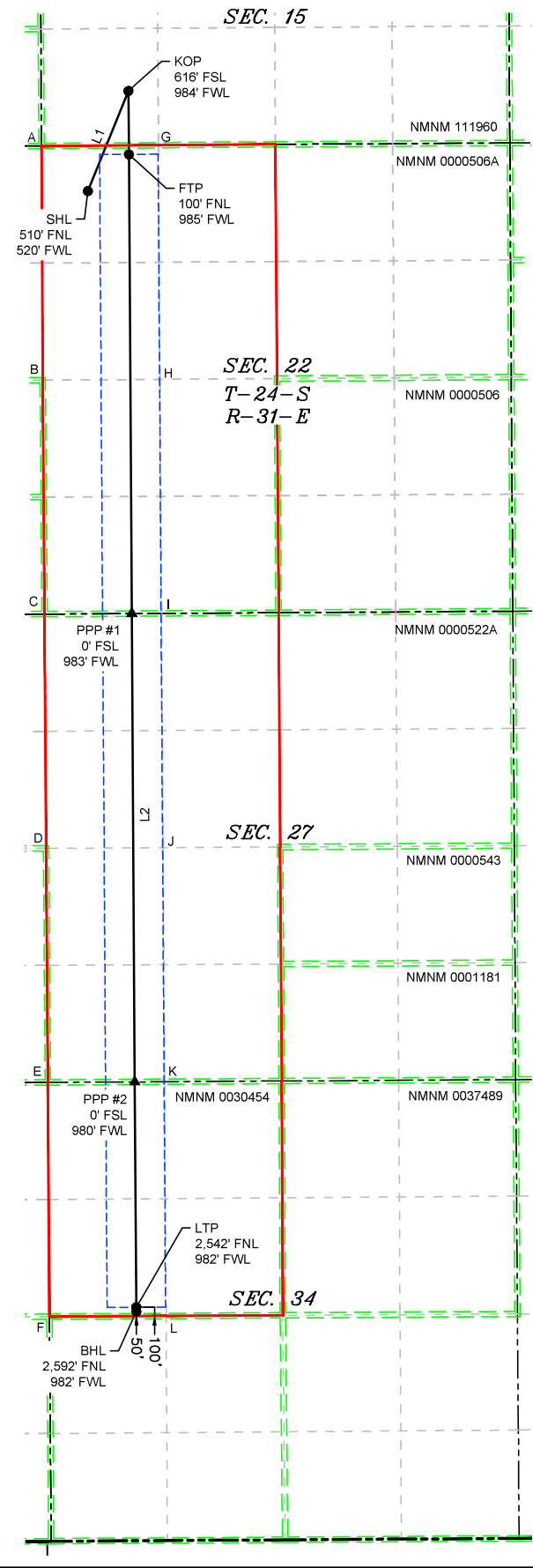
618,013003,14-18

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

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 is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



C-102 Submit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024
	Submittal Type:	☐ Initial Submittal
		☒ Amended Report
		☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015- 54170	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 116H
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,522'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	22	24S	31E		510 FNL	550 FWL	32.208694	-103.772453	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	27	24S	31E		50 FSL	2,300 FWL	32.181204	-103.766747	EDDY

Dedicated Acres 800.00	Infill or Defining Well INFILL	Defining Well API 30-015-54173	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	15	24S	31E		616 FSL	2,305 FWL	32.211798	-103.766781	EDDY

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	22	24S	31E		100 FNL	2,305 FWL	32.209830	-103.766779	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
N	27	24S	31E		100 FSL	2,300 FWL	32.181342	-103.766747	EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type: ☒ Horizontal ☐ Vertical	Ground Elevation 3,522'
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OPERATOR CERTIFICATIONS

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Samantha Weis 11/15/2024
Signature Date

Samantha Weis

Printed Name

samantha.r.bartnik@exxonmobil.com

Email Address

SURVEYOR CERTIFICATIONS

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

[Signature]

Signature and Seal of Professional Surveyor



MARK DILLON HARP 23786
Certificate Number

10/31/2024
Date of Survey

DN

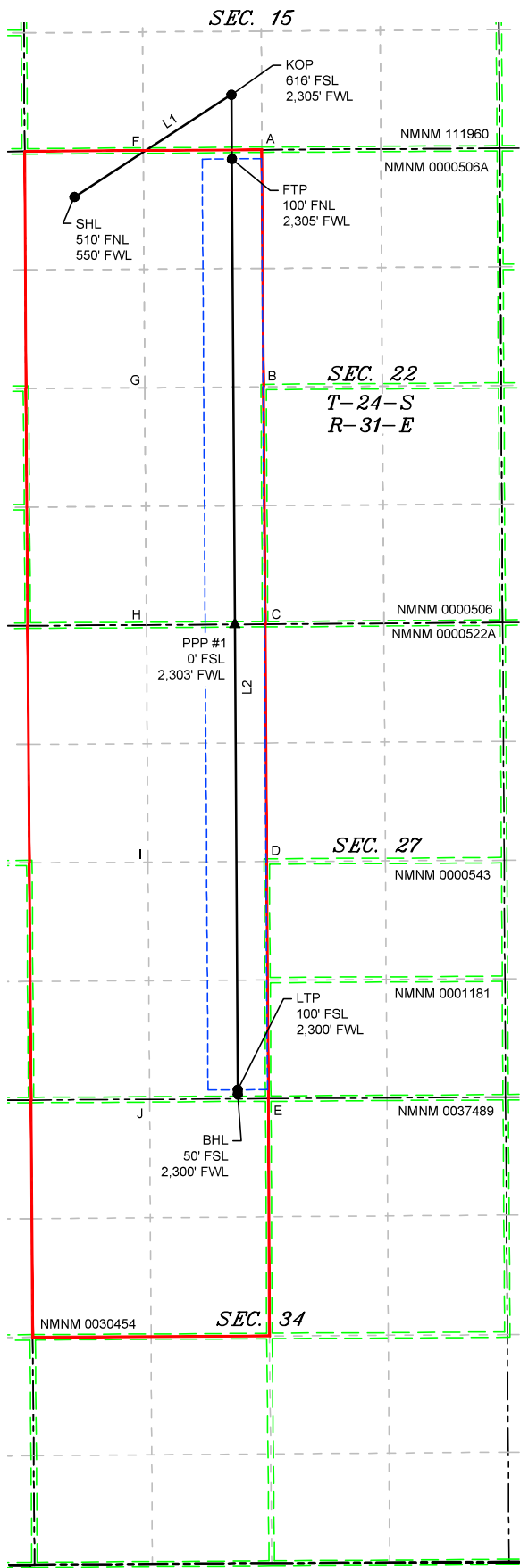
618,013003,14-19

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

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 is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



LEGEND

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

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	056°55'17"	2,086.30'
L2	179°38'33"	11,129.94'

COORDINATE TABLE					
SHL (NAD 83 NME)			SHL (NAD 27 NME)		
Y =	440,109.4	N	Y =	440,050.6	N
X =	714,810.0	E	X =	673,626.0	E
LAT. =	32.208694	°N	LAT. =	32.208570	°N
LONG. =	103.772453	°W	LONG. =	103.771969	°W
KOP (NAD 83 NME)			KOP (NAD 27 NME)		
Y =	441,248.1	N	Y =	441,189.2	N
X =	716,558.1	E	X =	675,374.1	E
LAT. =	32.211798	°N	LAT. =	32.211675	°N
LONG. =	103.766781	°W	LONG. =	103.766298	°W
FTP (NAD 83 NME)			FTP (NAD 27 NME)		
Y =	440,532.0	N	Y =	440,473.1	N
X =	716,562.6	E	X =	675,378.6	E
LAT. =	32.209830	°N	LAT. =	32.209706	°N
LONG. =	103.766779	°W	LONG. =	103.766296	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	435,350.2	N	Y =	435,291.5	N
X =	716,594.7	E	X =	675,410.4	E
LAT. =	32.195586	°N	LAT. =	32.195462	°N
LONG. =	103.766764	°W	LONG. =	103.766281	°W
LTP (NAD 83 NME)			LTP (NAD 27 NME)		
Y =	430,168.4	N	Y =	430,109.8	N
X =	716,627.2	E	X =	675,442.8	E
LAT. =	32.181342	°N	LAT. =	32.181218	°N
LONG. =	103.766747	°W	LONG. =	103.766265	°W
BHL (NAD 83 NME)			BHL (NAD 27 NME)		
Y =	430,118.4	N	Y =	430,059.8	N
X =	716,627.6	E	X =	675,443.1	E
LAT. =	32.181204	°N	LAT. =	32.181080	°N
LONG. =	103.766747	°W	LONG. =	103.766265	°W
CORNER COORDINATES (NAD 83 NME)					
A - Y =	440,634.3	N	A - X =	716,896.1	E
B - Y =	437,992.9	N	B - X =	716,914.3	E
C - Y =	435,352.3	N	C - X =	716,932.4	E
D - Y =	432,709.7	N	D - X =	716,950.0	E
E - Y =	430,070.5	N	E - X =	716,967.5	E
F - Y =	440,625.0	N	F - X =	715,576.6	E
G - Y =	437,984.1	N	G - X =	715,592.5	E
H - Y =	435,344.2	N	H - X =	715,612.0	E
I - Y =	432,702.2	N	I - X =	715,629.4	E
J - Y =	430,062.2	N	J - X =	715,647.5	E
CORNER COORDINATES (NAD 27 NME)					
A - Y =	440,575.5	N	A - X =	675,712.1	E
B - Y =	437,934.1	N	B - X =	675,730.1	E
C - Y =	435,293.6	N	C - X =	675,748.2	E
D - Y =	432,651.0	N	D - X =	675,765.7	E
E - Y =	430,011.9	N	E - X =	675,783.0	E
F - Y =	440,566.2	N	F - X =	674,392.6	E
G - Y =	437,925.4	N	G - X =	674,408.4	E
H - Y =	435,285.5	N	H - X =	674,427.7	E
I - Y =	432,643.5	N	I - X =	674,445.1	E
J - Y =	430,003.6	N	J - X =	674,463.1	E

C-102 Submit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024
	Submittal Type:	☐ Initial Submittal
		☒ Amended Report
		☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015- 54180	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 213H
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,532'
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal

Surface Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	22	24S	31E		521 FNL	2,252 FWL	32.208673	-103.766951	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	27	24S	31E		50 FSL	2,320 FEL	32.181206	-103.764613	EDDY

Dedicated Acres 640.00	Infill or Defining Well INFILL	Defining Well API 30-015-54186	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	15	24S	31E		616 FSL	2,320 FEL	32.211801	-103.764648	EDDY

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	22	24S	31E		100 FNL	2,320 FEL	32.209832	-103.764646	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	27	24S	31E		100 FSL	2,320 FEL	32.181343	-103.764613	EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type: ☒ Horizontal ☐ Vertical	Ground Elevation 3,532'
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OPERATOR CERTIFICATIONS

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Samantha Weis 11/15/2024
Signature Date

Samantha Weis
Printed Name

samantha.r.bartnik@exxonmobil.com
Email Address

SURVEYOR CERTIFICATIONS

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

[Signature]
Signature and Seal of Professional Surveyor



MARK DILLON HARP 23786 10/31/2024
Certificate Number Date of Survey

DN

618,013003.14-20

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

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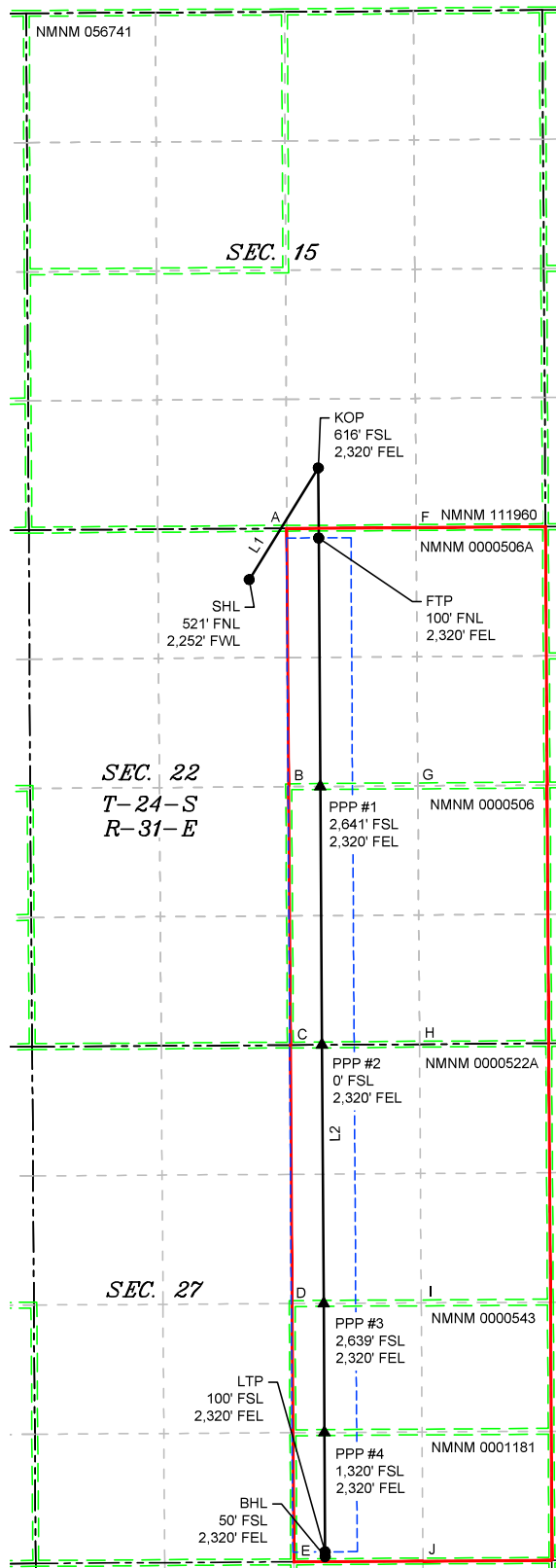
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LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	031°44'30"	1,342.24'
L2	179°38'29"	11,130.23'

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 =	440,110.9	N	Y =	440,052.1	N
X =	716,511.7	E	X =	675,327.7	E
LAT. =	32.208673	°N	LAT. =	32.208549	°N
LONG. =	103.766951	°W	LONG. =	103.766468	°W
KOP (NAD 83 NME)			KOP (NAD 27 NME)		
Y =	441,252.4	N	Y =	441,193.5	N
X =	717,217.9	E	X =	676,033.9	E
LAT. =	32.211801	°N	LAT. =	32.211677	°N
LONG. =	103.764648	°W	LONG. =	103.764165	°W
FTP (NAD 83 NME)			FTP (NAD 27 NME)		
Y =	440,536.3	N	Y =	440,477.4	N
X =	717,222.3	E	X =	676,038.3	E
LAT. =	32.209832	°N	LAT. =	32.209708	°N
LONG. =	103.764646	°W	LONG. =	103.764163	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	437,995.0	N	Y =	437,936.3	N
X =	717,238.2	E	X =	676,054.1	E
LAT. =	32.202847	°N	LAT. =	32.202723	°N
LONG. =	103.764630	°W	LONG. =	103.764155	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	435,354.4	N	Y =	435,295.7	N
X =	717,254.7	E	X =	676,070.4	E
LAT. =	32.195588	°N	LAT. =	32.195464	°N
LONG. =	103.764630	°W	LONG. =	103.764148	°W
PPP #3 (NAD 83 NME)			PPP #3 (NAD 27 NME)		
Y =	432,711.5	N	Y =	432,652.9	N
X =	717,272.0	E	X =	676,087.7	E
LAT. =	32.188323	°N	LAT. =	32.188199	°N
LONG. =	103.764619	°W	LONG. =	103.764137	°W
PPP #4 (NAD 83 NME)			PPP #4 (NAD 27 NME)		
Y =	431,391.9	N	Y =	431,333.3	N
X =	717,279.9	E	X =	676,095.5	E
LAT. =	32.184695	°N	LAT. =	32.184572	°N
LONG. =	103.764616	°W	LONG. =	103.764134	°W
LTP (NAD 83 NME)			LTP (NAD 27 NME)		
Y =	430,172.4	N	Y =	430,113.8	N
X =	717,287.3	E	X =	676,102.8	E
LAT. =	32.181343	°N	LAT. =	32.181219	°N
LONG. =	103.764613	°W	LONG. =	103.764132	°W
BHL (NAD 83 NME)			BHL (NAD 27 NME)		
Y =	430,122.4	N	Y =	430,063.8	N
X =	717,287.6	E	X =	676,103.1	E
LAT. =	32.181206	°N	LAT. =	32.181082	°N
LONG. =	103.764613	°W	LONG. =	103.764132	°W
CORNER COORDINATES (NAD 83 NME)					
A - Y =	440,634.3	N	A - X =	716,896.1	E
B - Y =	437,992.9	N	B - X =	716,914.3	E
C - Y =	435,352.3	N	C - X =	716,932.4	E
D - Y =	432,709.7	N	D - X =	716,950.0	E
E - Y =	430,070.5	N	E - X =	716,967.5	E
F - Y =	440,642.4	N	F - X =	718,218.9	E
G - Y =	438,001.6	N	G - X =	718,236.2	E
H - Y =	435,361.1	N	H - X =	718,253.7	E
I - Y =	432,717.2	N	I - X =	718,271.0	E
J - Y =	430,078.3	N	J - X =	718,287.6	E
CORNER COORDINATES (NAD 27 NME)					
A - Y =	440,575.5	N	A - X =	675,712.1	E
B - Y =	437,934.1	N	B - X =	675,730.1	E
C - Y =	435,293.6	N	C - X =	675,748.2	E
D - Y =	432,651.0	N	D - X =	675,765.7	E
E - Y =	430,011.9	N	E - X =	675,783.0	E
F - Y =	440,583.6	N	F - X =	677,034.8	E
G - Y =	437,942.8	N	G - X =	677,052.1	E
H - Y =	435,302.4	N	H - X =	677,069.4	E
I - Y =	432,658.6	N	I - X =	677,086.6	E
J - Y =	430,019.7	N	J - X =	677,103.2	E



C-102 Sumbit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024	
		Submittal Type:	☐ Initial Submittal
			☒ Amended Report
		☐ As Drilled	

WELL LOCATION INFORMATION			
API Number 30-015- 54181	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH	
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 214H	
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,532'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	

Surface Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
C	22	24S	31E		521 FNL	2,282 FWL	32.208673	-103.766854	EDDY

Bottom Hole Location									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	27	24S	31E		50 FSL	1,660 FEL	32.181207	-103.762480	EDDY

Dedicated Acres 640.00	Infill or Defining Well INFILL	Defining Well API 30-015-54186	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	15	24S	31E		616 FSL	1,660 FEL	32.211802	-103.762514	EDDY

First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
B	22	24S	31E		100 FNL	1,660 FEL	32.209834	-103.762512	EDDY

Last Take Point (LTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
O	27	24S	31E		100 FSL	1,660 FEL	32.181344	-103.762480	EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type : ☒ Horizontal ☐ Vertical	Ground Elevation 3,532'
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OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is vertical or directional well, 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 at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or a voluntary pooling agreement or a compulsory pooling order of heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or information) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> Samantha Weis11/15/2024 SignatureDate Samantha Weis Printed Name samantha.r.bartnik@exxonmobil.com Email Address	SURVEYOR CERTIFICATIONS <i>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</i>  Signature and Seal of Professional Surveyor MARK DILLON HARP 23786 Certificate Number 10/31/2024 Date of Survey DN 618.013003.14-21
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Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

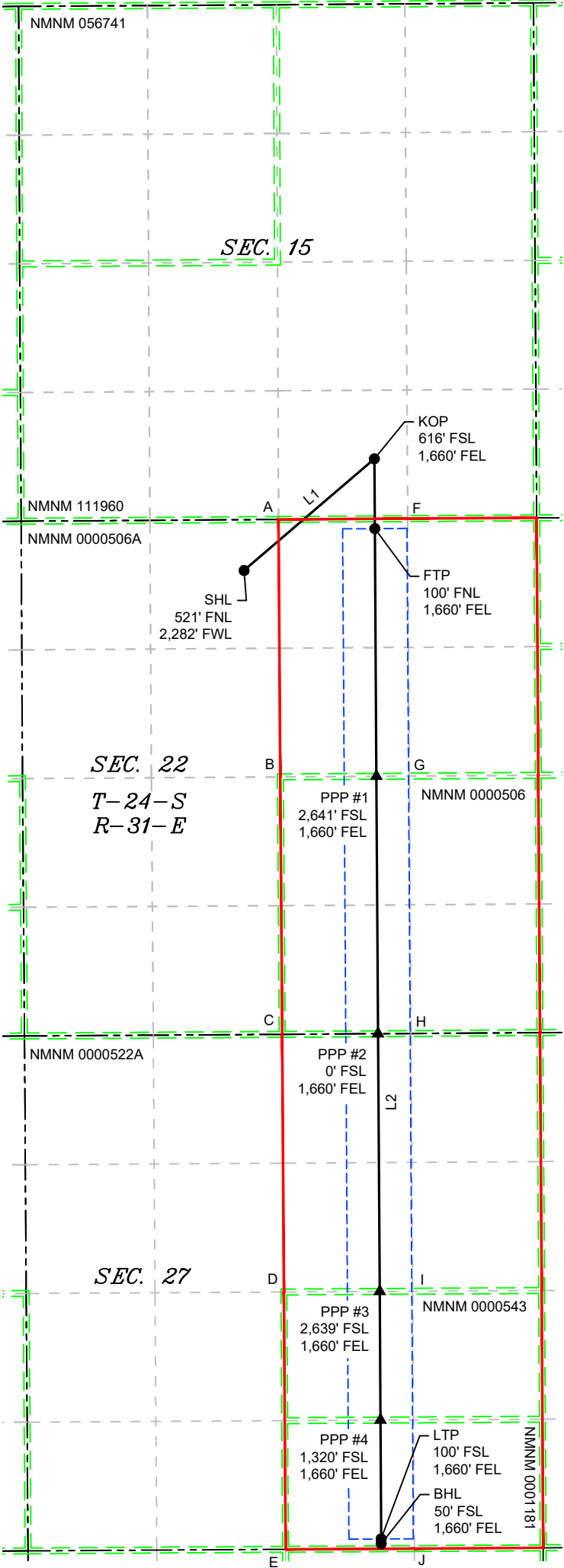
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Surveyor shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land in not surveyed, contact the OCD Engineering Bureau. Independent subdivision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

LINE TABLE		
LINE	AZIMUTH	LENGTH
L1	049°23'36"	1,759.94'
L2	179°38'29"	11,130.49'

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 =	440,111.1	N	Y =	440,052.2	N
X =	716,541.7	E	X =	675,357.7	E
LAT. =	32.208673	°N	LAT. =	32.208549	°N
LONG. =	103.766854	°W	LONG. =	103.766371	°W
KOP (NAD 83 NME)			KOP (NAD 27 NME)		
Y =	441,256.5	N	Y =	441,197.7	N
X =	717,877.9	E	X =	676,693.9	E
LAT. =	32.211802	°N	LAT. =	32.211679	°N
LONG. =	103.762514	°W	LONG. =	103.762031	°W
FTP (NAD 83 NME)			FTP (NAD 27 NME)		
Y =	440,540.3	N	Y =	440,481.5	N
X =	717,882.3	E	X =	676,698.3	E
LAT. =	32.209834	°N	LAT. =	32.209710	°N
LONG. =	103.762512	°W	LONG. =	103.762029	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	437,999.4	N	Y =	437,940.6	N
X =	717,898.2	E	X =	676,714.1	E
LAT. =	32.202849	°N	LAT. =	32.202725	°N
LONG. =	103.762505	°W	LONG. =	103.762022	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	435,358.9	N	Y =	435,300.2	N
X =	717,914.6	E	X =	676,730.4	E
LAT. =	32.195590	°N	LAT. =	32.195467	°N
LONG. =	103.762497	°W	LONG. =	103.762014	°W
PPP #3 (NAD 83 NME)			PPP #3 (NAD 27 NME)		
Y =	432,715.3	N	Y =	432,656.6	N
X =	717,932.0	E	X =	676,747.6	E
LAT. =	32.188323	°N	LAT. =	32.188200	°N
LONG. =	103.762486	°W	LONG. =	103.762004	°W
PPP #4 (NAD 83 NME)			PPP #4 (NAD 27 NME)		
Y =	431,395.8	N	Y =	431,337.2	N
X =	717,939.9	E	X =	676,755.5	E
LAT. =	32.184696	°N	LAT. =	32.184572	°N
LONG. =	103.762483	°W	LONG. =	103.762001	°W
LTP (NAD 83 NME)			LTP (NAD 27 NME)		
Y =	430,176.3	N	Y =	430,117.7	N
X =	717,947.2	E	X =	676,762.8	E
LAT. =	32.181344	°N	LAT. =	32.181220	°N
LONG. =	103.762480	°W	LONG. =	103.761998	°W
BHL (NAD 83 NME)			BHL (NAD 27 NME)		
Y =	430,126.3	N	Y =	430,067.7	N
X =	717,947.5	E	X =	676,763.1	E
LAT. =	32.181207	°N	LAT. =	32.181083	°N
LONG. =	103.762480	°W	LONG. =	103.761998	°W
CORNER COORDINATES (NAD 83 NME)					
A - Y =	440,634.3	N	A - X =	716,896.1	E
B - Y =	437,992.9	N	B - X =	716,914.3	E
C - Y =	435,352.3	N	C - X =	716,932.4	E
D - Y =	432,709.7	N	D - X =	716,950.0	E
E - Y =	430,070.5	N	E - X =	716,967.5	E
F - Y =	440,642.4	N	F - X =	718,218.9	E
G - Y =	438,001.6	N	G - X =	718,236.2	E
H - Y =	435,361.1	N	H - X =	718,253.7	E
I - Y =	432,717.2	N	I - X =	718,271.0	E
J - Y =	430,078.3	N	J - X =	718,287.6	E
CORNER COORDINATES (NAD 27 NME)					
A - Y =	440,575.5	N	A - X =	675,712.1	E
B - Y =	437,934.1	N	B - X =	675,730.1	E
C - Y =	435,293.6	N	C - X =	675,748.2	E
D - Y =	432,651.0	N	D - X =	675,765.7	E
E - Y =	430,011.9	N	E - X =	675,783.0	E
F - Y =	440,583.6	N	F - X =	677,034.8	E
G - Y =	437,942.8	N	G - X =	677,052.1	E
H - Y =	435,302.4	N	H - X =	677,069.4	E
I - Y =	432,658.6	N	I - X =	677,086.6	E
J - Y =	430,019.7	N	J - X =	677,103.2	E

DN

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\\618.013 XTO Energy - NM\003 Poker Lake Unit\14 - PLU 15 TWR - EDDY\Wells\14 - 214H\DWG\214H C-102.dwg

C-102 Sumbit electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONVERSION DIVISION	Revised July, 09 2024	
		Submittal Type:	☐ Initial Submittal
			☒ Amended Report
		☐ As Drilled	

WELL LOCATION INFORMATION			
API Number 30-015- 54189	Pool Code 96546	Pool Name COTTON DRAW; BONE SPRING, SOUTH	
Property Code	Property Name POKER LAKE UNIT 15 TWR	Well Number 306H	
OGRID No. 373075	Operator Name XTO PERMIAN OPERATING, LLC.	Ground Level Elevation 3,532'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☒ Federal	

Surface Hole Location									
UL A	Section 22	Township 24S	Range 31E	Lot	Ft. from N/S 461 FNL	Ft. from E/W 1,319 FEL	Latitude 32.208843	Longitude -103.761408	County EDDY

Bottom Hole Location									
UL P	Section 27	Township 24S	Range 31E	Lot	Ft. from N/S 50 FSL	Ft. from E/W 530 FEL	Latitude 32.181209	Longitude -103.758828	County EDDY

Dedicated Acres 640.00	Infill or Defining Well INFILL	Defining Well API 30-015-54186	Overlapping Spacing Unit (Y/N) N	Consolidation Code U
Order Numbers.			Well Setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)									
UL P	Section 15	Township 24S	Range 31E	Lot	Ft. from N/S 616 FSL	Ft. from E/W 530 FEL	Latitude 32.211805	Longitude -103.758861	County EDDY

First Take Point (FTP)									
UL A	Section 22	Township 24S	Range 31E	Lot	Ft. from N/S 100 FNL	Ft. from E/W 530 FEL	Latitude 32.209836	Longitude -103.758859	County EDDY

Last Take Point (LTP)									
UL P	Section 27	Township 24S	Range 31E	Lot	Ft. from N/S 100 FSL	Ft. from E/W 530 FEL	Latitude 32.181346	Longitude -103.758828	County EDDY

Unitized Area of Area of Interest NMNM105422429	Spacing Unit Type : ☒ Horizontal ☐ Vertical	Ground Elevation 3,532'
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OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is vertical or directional well, 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 at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or a voluntary pooling agreement or a compulsory pooling order of heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or information) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> Samantha Weis11/15/2024 SignatureDate Samantha Weis Printed Name samantha.r.bartnik@exxonmobil.com Email Address	SURVEYOR CERTIFICATIONS <i>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</i>  Signature and Seal of Professional Surveyor MARK DILLON HARP 23786 23786 NEW MEXICO PROFESSIONAL SURVEYOR MARK DILLON HARP 23786 10/31/2024 Certificate NumberDate of Survey DN618.013003.14-11
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Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

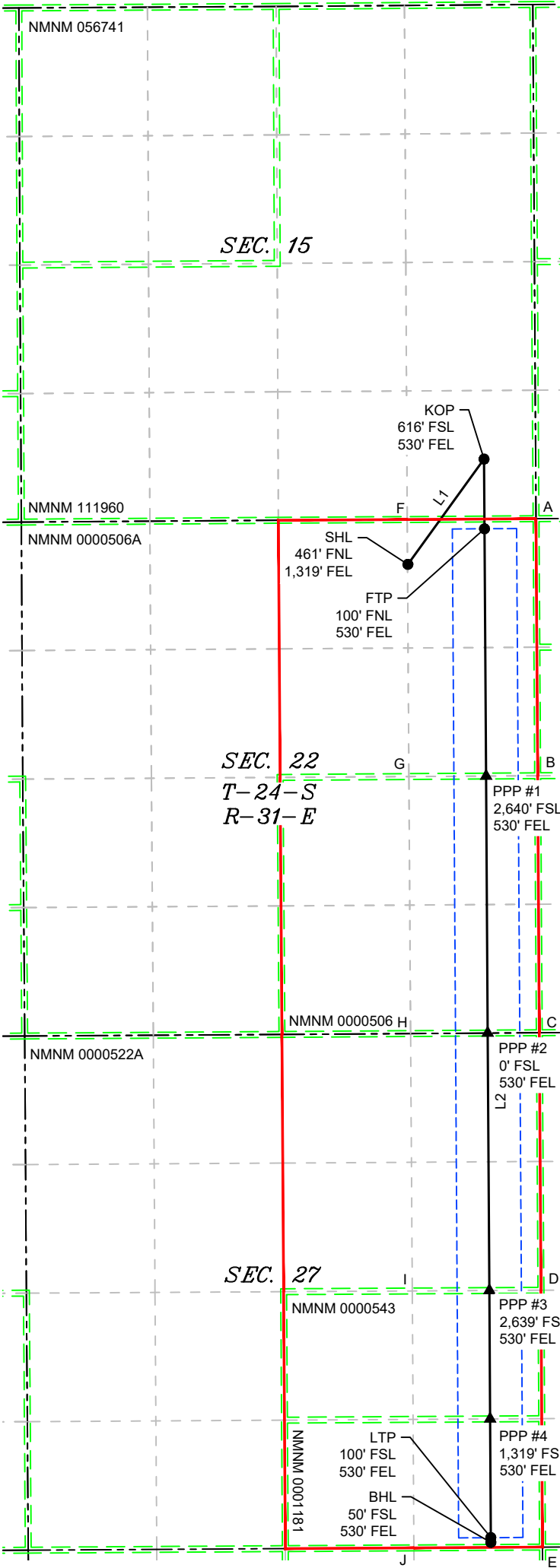
This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the 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 then 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	035°51'59"	1,334.77'
L2	179°38'28"	11,130.66'

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 =	440,181.7	N	Y =	440,122.9	N
X =	718,225.8	E	X =	677,041.7	E
LAT. =	32.208843	°N	LAT. =	32.208719	°N
LONG. =	103.761408	°W	LONG. =	103.760925	°W
KOP (NAD 83 NME)			KOP (NAD 27 NME)		
Y =	441,263.4	N	Y =	441,204.6	N
X =	719,007.8	E	X =	677,823.8	E
LAT. =	32.211805	°N	LAT. =	32.211681	°N
LONG. =	103.758861	°W	LONG. =	103.758378	°W
FTP (NAD 83 NME)			FTP (NAD 27 NME)		
Y =	440,547.3	N	Y =	440,488.4	N
X =	719,012.3	E	X =	677,828.2	E
LAT. =	32.209836	°N	LAT. =	32.209712	°N
LONG. =	103.758859	°W	LONG. =	103.758376	°W
PPP #1 (NAD 83 NME)			PPP #1 (NAD 27 NME)		
Y =	438,006.8	N	Y =	437,948.0	N
X =	719,028.2	E	X =	677,844.0	E
LAT. =	32.202853	°N	LAT. =	32.202729	°N
LONG. =	103.758851	°W	LONG. =	103.758369	°W
PPP #2 (NAD 83 NME)			PPP #2 (NAD 27 NME)		
Y =	435,366.4	N	Y =	435,307.7	N
X =	719,044.7	E	X =	677,860.5	E
LAT. =	32.195595	°N	LAT. =	32.195471	°N
LONG. =	103.758843	°W	LONG. =	103.758361	°W
PPP #3 (NAD 83 NME)			PPP #3 (NAD 27 NME)		
Y =	432,721.7	N	Y =	432,663.1	N
X =	719,062.0	E	X =	677,877.6	E
LAT. =	32.188325	°N	LAT. =	32.188201	°N
LONG. =	103.758833	°W	LONG. =	103.758351	°W
PPP #4 (NAD 83 NME)			PPP #4 (NAD 27 NME)		
Y =	431,402.3	N	Y =	431,343.7	N
X =	719,069.9	E	X =	677,885.5	E
LAT. =	32.184698	°N	LAT. =	32.184574	°N
LONG. =	103.758831	°W	LONG. =	103.758349	°W
LTP (NAD 83 NME)			LTP (NAD 27 NME)		
Y =	430,183.0	N	Y =	430,124.4	N
X =	719,077.2	E	X =	677,892.8	E
LAT. =	32.181346	°N	LAT. =	32.181222	°N
LONG. =	103.758828	°W	LONG. =	103.758346	°W
BHL (NAD 83 NME)			BHL (NAD 27 NME)		
Y =	430,133.0	N	Y =	430,074.4	N
X =	719,077.5	E	X =	677,893.1	E
LAT. =	32.181209	°N	LAT. =	32.181085	°N
LONG. =	103.758828	°W	LONG. =	103.758346	°W
CORNER COORDINATES (NAD 83 NME)					
A - Y =	440,650.5	N	A - X =	719,541.7	E
B - Y =	438,010.2	N	B - X =	719,558.2	E
C - Y =	435,370.0	N	C - X =	719,574.7	E
D - Y =	432,724.7	N	D - X =	719,591.9	E
E - Y =	430,086.1	N	E - X =	719,607.8	E
F - Y =	440,642.4	N	F - X =	718,218.9	E
G - Y =	438,001.6	N	G - X =	718,236.2	E
H - Y =	435,361.1	N	H - X =	718,253.7	E
I - Y =	432,717.2	N	I - X =	718,271.0	E
J - Y =	430,078.3	N	J - X =	718,287.6	E
CORNER COORDINATES (NAD 27 NME)					
A - Y =	440,591.7	N	A - X =	678,357.6	E
B - Y =	437,951.5	N	B - X =	678,374.0	E
C - Y =	435,311.3	N	C - X =	678,390.4	E
D - Y =	432,666.1	N	D - X =	678,407.6	E
E - Y =	430,027.6	N	E - X =	678,423.4	E
F - Y =	440,583.6	N	F - X =	677,034.8	E
G - Y =	437,942.8	N	G - X =	677,052.1	E
H - Y =	435,302.4	N	H - X =	677,069.4	E
I - Y =	432,658.6	N	I - X =	677,086.6	E
J - Y =	430,019.7	N	J - X =	677,103.2	E

DN

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\\618.013 XTO Energy - NM\003 Poker Lake Unit\14 - PLU 15 TWR - EDDY\Wells\11 - 306H\DWG\306H C-102.dwg

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 516708

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 516708
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	10/17/2025