

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Form C-101
Revised July 18, 2013

Energy Minerals and Natural Resources

Oil Conservation Division

☐ AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address XTO Permian Operating, LLC 6401 Holiday Hill Rd, Bldg 5, Midland, TX 79707		² OGRID Number 373075
		³ API Number 30-015-47448
⁴ Property Code 329341	⁵ Property Name POKER LAKE UNIT 21 LINCOLN FEE SWD	⁶ Well No. 1

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
O	21	25S	30E		370'	SOUTH	1355'	EAST	Eddy

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

SWD;DEVONIAN-SILURIAN	Pool Name	Pool Code 97869
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Additional Well Information

¹¹ Work Type N	¹² Well Type S	¹³ Cable/Rotary C	¹⁴ Lease Type P	¹⁵ Ground Level Elevation 3253'
¹⁶ Multiple	¹⁷ Proposed Depth 17,683'	¹⁸ Formation DEVONIAN	¹⁹ Contractor	²⁰ Spud Date 09/10/2020
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

SWD-2386

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	24"	18-5/8"	J-55 87.5# BTC	1303'	2297	0'
Inter	17-1/2"	13-3/8"	HCL-80 68# BTC	3753'	2886	0'
Prod	12-1/4"	9-5/8"	P-110 53.5# BTC	11200'	3395	0'

Casing/Cement Program: Additional Comments

Prod Liner: 8.5" hole, 7" P-110 32# BTC liner fr: 10750'-16368' w/841sx cmt. TOC @ 10750'. OH: 16368'-17683'. DV Tool @ 3838'
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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Cameron Double Ram	10,000psi	5,000psi	

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> if applicable. Signature: <i>Kelly Kardos</i>		OIL CONSERVATION DIVISION	
Printed name: Kelly Kardos		Approved By: <i>[Signature]</i>	
Title: Regulatory Coordinator		Title:	
E-mail Address: kelly_kardos@xtoenergy.com		Approved Date: 09/11/2020	Expiration Date: 09/11/2022
Date: 09-02-20	Phone: 432-620-4374	Conditions of Approval Attached Must compl with conitions in SWD-2386	

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-	² Pool Code 97869	³ Pool Name SWD;DEVONIAN-SILURIAN
⁴ Property Code 329341	⁵ Property Name Poker Lake Unit 21 Lincoln Fee SWD	
⁷ OGRID No. 373075	⁸ Operator Name XTO PERMIAN OPERATING, LLC.	⁶ Well Number 1
		⁹ Elevation 3,253'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	21	25 S	30 E		370	SOUTH	1,355	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 0	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No. SWD-2386
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No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶ SEC. 17</p> <p style="text-align: center;">SEC. 21 T25S R30E</p> <p style="text-align: center;">A</p> <p style="text-align: center;">B</p> <p style="text-align: center;">C</p> <p style="text-align: center;">D</p> <p style="text-align: center;">1,355'</p> <p style="text-align: center;">370'</p> <p style="text-align: center;">SEC. 28</p> <p style="text-align: center;">SEC. 27</p> <p style="text-align: center;">SEC. 29</p> <p style="text-align: center;">SEC. 20</p> <p style="text-align: center;">SEC. 22</p> <p style="text-align: center;">SEC. 16</p> <p style="text-align: center;">SEC. 15</p> <p style="text-align: center;">SEC. 28</p> <p style="text-align: center;">SEC. 27</p> <p style="text-align: center;">SEC. 29</p> <p style="text-align: center;">SEC. 20</p> <p style="text-align: center;">SEC. 22</p> <p style="text-align: center;">SEC. 16</p> <p style="text-align: center;">SEC. 15</p> <p style="text-align: center;">SEC. 28</p> <p style="text-align: center;">SEC. 27</p> <p 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PLU Lincoln 21 SWD #1

Devonian SWD

County: Eddy

SHL: 370' FSL, 1355' FEL
Sec 21, T 25S, R 30EBHL: 370' FSL, 1355' FEL
Sec 21, T 25S, R 30E

AREA: State, Water Basin

API #
Elevation
Rig:TBD
GL 3253', KB 3286' (33' AGL)
Nabors X34 (RKB 33')

Geology	Casing & Cement	Wellhead	Hole Size
(Tech Data Sheet)			
TVD Formation			
948' Rustler	<u>Lead (100% OH excess)</u> 1531 sx 12.8ppg Class C Top of Tail @ 0'		24"
	<u>Tail (100% OH excess)</u> 766 sx 14.8ppg Class C Top of Tail @ 1003'		
	18-5/8" 87.5# J-55 BTC	1303' MD	
1,313' Top Salt	<u>Lead (100% OH excess)</u> 2104 sx 12.8ppg Poz/C Top of Lead @ 0'		17-1/2"
	<u>Tail (100% OH excess)</u> 782 sx 14.8ppg Class C Top of Tail @ 3100'		
3,643' Base Salt	13-3/8" 68# HCL-80 BTC	3753' MD	
3,828' Delaware	<u>Stg 2 Lead (0% & 200 sx excess)</u> 669 sx 11.5ppg Poz/C Top of Lead @ 0'	Composite DV Tool 3838' MD	12-1/4"
6,208' Brushy Canyon	<u>Stg 2 Tail (100% OH excess)</u> 205 sx 14.8ppg Class C Top of Tail @ 3100'		
7,628' Bone Spring	Blitz Spacer Ahead of Stg 1 Lead		
8,568' 1st BS Ss	<u>Stg 1 Lead (250% OH excess)</u> 1966 sx 10.5ppg CPT Trident w/DuraFiber & KolSeal Top of Lead @ 3838'	10750' MD	
9,393' 2nd BS Ss			
10,453' 3rd BS Ss	<u>Stage 1 Tail (100% OH excess)</u> 452 sx 15.6ppg Class H Top of Tail @ 10400'		
10,918' Wolfcamp	9-5/8" 53.5# HCP-110 BTC	11200' MD	
	Special drift to 8,500"		
11,448' Wolfcamp B			8-1/2"
12,903' Cisco	7" marker jts @ ~11350' and ~15368' MD		
13,368' Strawn			
13,563' Atoka			
15,293' Morrow	<u>Tail (40% OH excess)</u> 841 sx 14.2ppg Poz/H Top of Tail @ 10750'		
15,638' Barnett			
15,968' Mississippian Lm			
16,203' Woodford			
16,343' Devonian	7" 32# P-110 BTC	16368' MD	
17,133' Fusselman			6"
17,503' Montoya Lm	Open hole completion	17,683' MD 17,683' TVD	
17,683' TVD at BHL			
Approvals			
Prepared by:	Jim Bower, Drilling Engineer	Date	Reviewed by:
			Brian Dunn, Drilling Engineer Supervisor
			Date
Reviewed by:	Pete Vander Veen, Directional Superintendent	Date	Reviewed by:
			Randall Adams Mud SME
			Date
Reviewed by:	Sean Storde, Drilling Superintendent	Date	Approved by:
			Jesse Chando, Drilling Manager
			Date