Oil & Gas

Multi Unit

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date: 04/15/2022 Expiration Date: 10/15/2023

PERMIT TO DRILL

WELL LOCATION: Section: 06 Township: 8S Range: 2E County: L	OVE		
	FROM WEST		
	240		
Lease Name: PEGGY Well No: 1-6H5X8	Well will be 240 feet from nearest unit or lease boundary.		
Operator Name: XTO ENERGY INC Telephone: 40531932	00; 8178852283 OTC/OCC Number: 21003 0		
XTO ENERGY INC THE GENE AND PEGGY HOENIG LIVING TRUST:			
22777 SPRINGWOODS VILLAGE PARKWAY			
SPRING, TX 77389-1425	P.O. BOX 1455		
	GAINESVILLE TX 76240		
Formation(a) (Parmit)(alid for Listed Formations Only);			
Formation(s) (Permit Valid for Listed Formations Only):			
Name Code Depth			
1     CANEY     354CNEY     14775       2     WOODFORD     319WDFD     15719			
3 SYLVAN 203SLVN 15755			
Spacing Orders: 723342 Location Exception Orders	: 723773 Increased Density Orders: 723186		
723343			
692743			
723857			
Pending CD Numbers: No Pending Working interest owner	s' notified: *** Special Orders: No Special		
Total Depth:   26500   Ground Elevation:   777   Surface Casing:   2750   Depth to base of Treatable Water-Bearing FM:   450			
	Deep surface casing has been approved		
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:		
Fresh Water Supply Well Drilled: No	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38217		
Surface Water used to Drill: Yes	H. (Other) SEE MEMO		
PIT 1 INFORMATION	Category of Pit: C		
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C		
Type of Mud System: WATER BASED	Pit Location is: AP/TE DEPOSIT		
Chlorides Max: 5000 Average: 3000	Pit Location Formation: TERRACE		
Is depth to top of ground water greater than 10ft below base of pit? Y			
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit <u>is</u> located in a Hydrologically Sensitive Area.			
PIT 2 INFORMATION	Category of Pit: C		
Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C		
Type of Mud System: OIL BASED	Pit Location is: AP/TE DEPOSIT		
Chlorides Max: 300000 Average: 200000	Pit Location Formation: TERRACE		
Is depth to top of ground water greater than 10ft below base of pit? Y			
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit <u>is</u> located in a Hydrologically Sensitive Area.			

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

MULTI UNIT HOLE 1				
Section: 8 Township:	8S Range:	2E Meridian: IM	Total Length:	11178
County:	LOVE		Measured Total Depth:	26500
Spot Location of End Point:	E2 SE SI	E NE	True Vertical Depth:	17000
Feet From:	<b>NORTH</b> 1/4	Section Line: 2310	End Point Location from	
Feet From:	<b>EAST</b> 1/4	Section Line: 165	Lease, Unit, or Property Line:	165

NOTES:

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Category	Description
DEEP SURFACE CASING	[4/13/2022 - GC2] - APPROVED; (1) NOTIFYING OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING (2) 2-STAGE CEMENTING TOOL TO BE SET AND USED AT 100' BELOW BTW
HYDRAULIC FRACTURING	[4/13/2022 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG
INCREASED DENSITY - 723186	[4/15/2022 - GC2] - 5-8S-2E X692743 WDFD 1 WELL XTO ENERGY INC 2-1-2022
LOCATION EXCEPTION - 723773	[4/15/2022 - GC2] - (I.O) 6, 5, & 8-8S-2E E X692743 CNEY, WDFD, OTHER 5-8S-2E X723342 CNEY, WDFD, SLVN 6-8S-2E X723343 CNEY, WDFD, SLVN 8-8S-2E COMPL. INT. (6-8S-2E) NCT 330' FNL, NCT 165' FWL, NCT 330' FSL, NCT 0' FEL COMPL. INT. (5-8S-2E) NCT 330' FSL, NCT 0' FWL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (8-8S-2E) NCT 0' FNL, NCT 330' FWL, NCT 330' FNL, NCT 165' FEL XTO ENERGY INC 2-25-2022
МЕМО	[4/13/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 692743	[4/15/2022 - GC2] - (640)(HOR) 5-8S-2E EST CNEY, WDFD, OTHER COMPL. INT. (CNEY) NLT 330' FUB COMPL. INT. (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST EXISTING NON-HORIZONTAL SPACING UNITS; SUPERSEDE NON-DEVELOPED NON- HORIZONTAL SPACING UNITS)
SPACING - 723342	[4/15/2022 - GC2] - (640)(HOR) 6-8S-2E EXT 692743 CNEY, WDFD EST SLVN COMPL. INT. (CNEY, SLVN) NLT 330' FUB COMPL. INT. (WDFD) NLT 165 FNL/FSL, NLT 330' FEL/FWL (COEXIST EXISTING NON-HORIZONTAL SPACING UNITS; SUPERSEDE NON-DEVELOPED NON- HORIZONTAL SPACING UNITS)
SPACING - 723343	[4/15/2022 - GC2] - (640)(HOR) 8-8S-2E EXT 692743 CNEY, WDFD EST SLVN COMPL. INT. (CNEY, SLVN) NLT 330' FUB COMPL. INT. (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST EXISTING NON-HORIZONTAL SPACING UNITS; SUPERSEDE NON-DEVELOPED NON- HORIZONTAL SPACING UNITS)
SPACING - 723857	[4/15/2022 - GC2] - (I.O) 6, 5, & 8-8S-2E EST MULTIUNIT HORIZONTAL WELL X692743 CNEY, WDFD, OTHER 5-8S-2E X723342 CNEY, WDFD, SLVN 6-8S-2E X723343 CNEY, WDFD, SLVN 8-8S-2E (CNEY, SLVN ADJACENT COMMON SOURCE OF SUPPLY TO WDFD) 49.09% 6-8S-2E 7.27% 5-8S-2E 43.64% 8-8S-2E XTO ENERGY INC 3-1-2022

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