		Rule 165:10-3-1	3152-2000)		Expiration Date:	07/31/2018
	PI	ERMIT TO DRII	LL			
	<u></u>					
WELL LOCATION: Sec: 13 Twp: 3S Rge: 2	E County: CARTER	R				
SPOT LOCATION: NE SE NE NE	FEET FROM QUARTER: FROM NO	ORTH FROM E	AST			
	SECTION LINES: 88	0 26	60			
Lease Name: LAWSON	Well No: 4-	13H14X		Well will be	260 feet from near	est unit or lease boundary.
Operator XTO ENERGY INC Name:		Telephone: 8178	853346; 8178852		OTC/OCC Number:	21003 0
XTO ENERGY INC 810 HOUSTON ST FORT WORTH, TX	76102-6203		LYNDAL W 987 REDW	ING ROAE		72401
]	ARDMORE		OK	73401
Name 1 WOODFORD 2 3 4 5	Depth 12018	6 7 8 9 10	Name		Dep	th
Spacing Orders: 197431	Location Exception Or	ders:		Ir	ncreased Density Orders:	
Pending CD Numbers: 201800036 201800022 201800028 201800019				S	pecial Orders:	
Total Depth: 23250 Ground Elevation: 7	75 Surface Ca	sing: 1990		Depth	to base of Treatable Wat	er-Bearing FM: 1930
Under Federal Jurisdiction: No	Fresh Water Su	pply Well Drilled:	/es		Surface Water	used to Drill: Yes
PIT 1 INFORMATION		Appro	ved Method for dis	sposal of Drilli	ng Fluids:	
Type of Pit System: ON SITE						
Type of Mud System: AIR Is depth to top of ground water greater than 10ft below b	ase of pit? Y		ne time land applic	cation (REQ	UIRES PERMIT)	PERMIT NO: 17-33566
Within 1 mile of municipal water well? N						
Wellhead Protection Area? N						
Pit is located in a Hydrologically Sensitive Area.						
Category of Pit: 4						
Liner not required for Category: 4						
Pit Location is ALLUVIAL						
Pit Location Formation: ALLUVIUM						

 PIT 2 INFORMATION

 Type of Pit System:
 CLOSED Closed System Means Steel Pits

 Type of Mud System:
 WATER BASED

 Chlorides Max: 5000 Average: 3000
 Is

 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
 is
 located in a Hydrologically Sensitive Area.

 Category of Pit:
 C

 Liner not required for Category: C
 C

Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM

PIT 3 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 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 is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C Pit Location is ALLUVIAL Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1

Sec 14 Twp 3S Rge 2E County CARTER sw NW Spot Location of End Point: NW SW NORTH 1/4 Section Line: Feet From: 2130 WEST Feet From: 1/4 Section Line: 1 Depth of Deviation: 11831 Radius of Turn: 573 Direction: 350 Total Length: 10519 Measured Total Depth: 23250 True Vertical Depth: 12018 End Point Location from Lease, Unit, or Property Line: 1

Notes:

Category	Description
HYDRAULIC FRACTURING	1/26/2018 - G71 - OCC 165:10-3-10 REQUIRES:
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
МЕМО	1/26/2018 - G71 - PITS 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 3 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201800019	1/30/2018 - G57 - (I.O.) 13 & 14-3S-2E EST MULTIUNIT HORIZONTAL WELL X197431 WDFD 50% 13-3S-2E 50% 14-3S-2E XTO ENERGY, INC. REC 1-23-2018 (DENTON)
PENDING CD - 201800022	1/30/2018 - G57 - (I.O.) 13-3S-2E X197431 WDFD 5 WELLS NO OP. NAMED REC 1-23-2018 (DENTON)
PENDING CD - 201800028	1/30/2018 - G57 - (I.O.) 14-3S-2E X197431 WDFD 5 WELLS NO OP. NAMED REC 1-23-2018 (DENTON)
PENDING CD - 201800036	1/30/2018 - G57 - (I.O.) 13 & 14-3S-2E X197431 WDFD SHL (13-3S-2E) 880' FNL, 260' FEL COMPL. INT. (13-3S-2E) NCT 165' FEL, NCT 0' FWL, NCT 1970' FNL COMPL. INT. (14-3S-2E) NCT 0' FEL, NCT 165' FWL, NCT 1970' FNL NO OP. NAMED REC 1-23-2018 (DENTON)
SPACING - 197431	1/30/2018 - G57 - (640) 13 & 14-3S-2E EXT OTHERS EXT 135984 WDFD, OTHERS
WATERSHED STRUCTURE	1/26/2018 - G71 - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (580) 223-5865 PRIOR TO DRILLING