PI NUMBER: 095 20670 prizontal Hole Oil & Gas ulti Unit	OIL & GAS		K 73152-2000	Арр	roval Date: 01/16/2019 iration Date: 07/16/2020	
WELL LOCATION: Sec: 33 Twp: 4S Rge SPOT LOCATION: NE SE SE NW	9: 5E County: MAR	PERMIT TO D SHALL NORTH FROM	DRILL WEST			
	SECTION LINES:	2210	2505			
Lease Name: BELL Operator XTO ENERGY INC	Well No:	1-33H34X35 Telephone: 4	053193208; 8178852		et from nearest unit or lease b	oundary.
Name:		relephone. 4	033193200, 0170032	010/000	Number. 21005 0	
XTO ENERGY INC 22777 SPRINGWOODS VILLAGE PKWY SPRING, TX 77389-1425			JACKSON AND PATRICIA 23368 PETTIJOHN SPRING			
	11309-1423		MADILL		OK 73446	
Formation(s) (Permit Valid for Listed Name  1 SYCAMORE 2 WOODFORD 3 HUNTON 4 5  Spacing Orders: 583313 533420 688251	Formations Only): Depth 7810 7984 8455 Location Exception		Name 6 7 8 9 10	Increased Der	688793 688794	
Pending CD Numbers:				Special Orders	S:	
Total Depth: 21150 Ground Elevation	n: 726 Surface	Casing: 1990		Depth to base of Tr	reatable Water-Bearing FM: 41	0
Under Federal Jurisdiction: No	Fresh Water	Supply Well Drilled	t: No	Su	urface Water used to Drill: Ye	s
	0	A	pproved Method for disp	osal of Drilling Fluids:		
Type of Pit System: CLOSED Closed System Me Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft bek			D. One time land applica	tion (REQUIRES PERM	/IT) PERMIT NO	D: 18-3523
Within 1 mile of municipal water greater than for being Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Ar						
Category of Pit: C Liner not required for Category: C						
Pit Location is AP/TE DEPOSIT Pit Location Formation: TERRACE						

PIT 2 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
 AP/TE DEPOSIT

 Pit Location Formation:
 TERRACE

## HORIZONTAL HOLE 1

Notoe

MARSHALL Sec 35 Twp 4S Rge 5E County Spot Location of End Point: SE NE NE NE Feet From: NORTH 1/4 Section Line: 400 Feet From: EAST 1/4 Section Line: 1 Depth of Deviation: 6807 Radius of Turn: 895 Direction: 80 Total Length: 12772 Measured Total Depth: 21150 True Vertical Depth: 8455 End Point Location from Lease, Unit, or Property Line: 0

Notes:	
Category	Description
DEEP SURFACE CASING	12/6/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	12/6/2018 - G71 - 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
INCREASED DENSITY - 688792	1/15/2019 - GB1 - (E.O.) 33-4S-5E X583313 WDFD 3 WELLS XTO ENERGY INC. 12/21/2018
INCREASED DENSITY - 688793	1/15/2019 - GB1 - (E.O.) 34-4S-5E X533420/536299 WDFD 3 WELLS XTO ENERGY INC. 12/21/2018

095 20670 BELL 1-33H34X35

Category	Description
INCREASED DENSITY - 688794	1/15/2019 - GB1 - (E.O.) 35-4S-5E X533420/536299 WDFD 3 WELLS XTO ENERGY INC. 12/21/2018
LOCATION EXCEPTION - 688254	1/15/2019 - GB1 - (E.O.) 33, 34, & 35-4S-5E X583313 SCMR, WDFD, HNTN 33-4S-5E X533420/536299 SCMR, WDFD, HNTN 34 & 35-4S-5E COMPL. INT. (33-4S-5E) NCT 330' FNL, NCT 165' FWL, NCT 0' FEL COMPL. INT. (34-4S-5E) NCT 330' FNL, NCT 0' FWL, NCT 0' FEL COMPL. INT. (35-4S-5E) NCT 330' FNL, NCT 0' FWL, NCT 165' FEL XTO ENERGY INC. 12/13/2018
MEMO	12/6/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 533420	1/15/2019 - GB1 - (640) 34 & 35-4S-5E EXT OTHERS VAC 242033 SCMR, WDFD, HNTN, OTHERS EXT 434368 SCMR, WDFD, HNTN, OTHERS
SPACING - 536299	1/15/2019 - GB1 - NPT TO CORRECT PARAGRAPH 6.2 OF SP. 533420 TO CORRECT DEPTH OF DKH
SPACING - 583313	1/15/2019 - GB1 - (640) 33-4S-5E EST OTHER EXT 533420/536299 SCMR, WDFD, HNTN, OTHERS
SPACING - 688251	1/15/2019 - GB1 - (E.O.) 33, 34, & 35-4S-5E EST MULTIUNIT HORIZONTAL WELL X583313 SCMR, WDFD, HNTN 33-4S-5E X533420/536299 SCMR, WDFD, HNTN 34 & 35-4S-5E (SCMR & HNTN ASSOCIATED COMMON SOURCES OF SUPPLY TO WDFD) 17.3% 33-4S-5E 41.3% 34-4S-5E 41.4% 35-4S-5E XTO ENERGY INC. 12/13/2018

