Multi Unit PERMIT TO DRILL WELL LOCATION: Sec: 30 Twp: 3S Rge: 3E County: CARTER	
WELL LOCATION: Sec: 30 Twp: 3S Rge: 3E County: CARTER	
SPOT LOCATION: NE SE SW SW FEET FROM QUARTER: FROM SOUTH FROM WEST SECTION LINES: 443 1213	
Lease Name: HOBBS Well No: 7-30H19X Well will be 443 feet from nearest unit	t or lease boundary.
Operator XTO ENERGY INC Telephone: 4053193208; 8178852 OTC/OCC Number: 2 Name:	21003 0
XTO ENERGY INC ROSALIE HOBBS WHATLEY TRUST	
22777 SPRINGWOODS VILLAGE PKWY 328 WILDFLOWER PLACE	
SPRING, TX 77389-1425 ARDMORE OK 73401	I
Formation(s) (Permit Valid for Listed Formation):NameDepthNameDepth1SPRINGER815262CANEY1273273SYCAMORE12947849510	
Spacing Orders: 199785 Location Exception Orders: Increased Density Orders: 238746 238746 238746 238746	
Pending CD Numbers: 201902085 Special Orders: 201902097 201902091 4	
Total Depth: 23800 Ground Elevation: 833 Surface Casing: 1990 Depth to base of Treatable Water-Bearing	ing FM: 1380
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to	o Drill: Yes
PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:	
Type of Pit System: CLOSED Closed System Means Steel Pits	
	PERMIT NO: 19-36440
Chlorides Max: 5000 Average: 3000 H. SEE MEMO	
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 BED AQUIFER Pit Location Formation: OSCAR	

 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

 Pit Location is
 BED AQUIFER

Pit Location Is BED AQUIFER Pit Location Formation: OSCAR

HORIZONTAL HOLE 1

Sec	19	Twp	3S	Rge	3E	С	ounty	CARTER
Spot Location of End Point: NE NW NW NW								
Feet	From:	NOF	RTH -	1/4 Se	ction	Line:	50	
Feet	From:	WE	ST	1/4 Se	ctior	Line:	44	0
Depth of Deviation: 11892								
Radius of Turn: 1000								
Direction: 350								
Total Length: 10337								
Measured Total Depth: 23800								
True Vertical Depth: 12947								
End Point Location from Lease,								
Unit, or Property Line: 50								

Notes:	
Category	Description
DEEP SURFACE CASING	4/12/2019 - 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	4/12/2019 - 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	4/12/2019 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201902085	4/15/2019 - GA8 - (E.O.)(640)(HOR) 19-3S-3E EST CNEY POE TO BHL NLT 330' FB (COEXIST WITH ANY NON-HORIZONTAL DRILLING & SPACING UNITS) REC. 4/12/2019 (M. PORTER)

Category	Description
PENDING CD - 201902091	4/15/2019 - GA8 - (E.O.) 30 & 19-3S-3E EST MULTIUNIT HORIZONTAL WELL X199785 SPRG, CNEY, SCMR 30-3S-3E X238746 SPRG, SCMR 19-3S-3E X201902085 CNEY 19-3S-3E (SPRG, SCMR ADJACENT COMMON SOURCES OF SUPPLY TO CNEY) 49.4% 30-3S-3E 50.6% 19-3S-3E NO OP. NAMED REC 4/12/2019 (M. PORTER)
PENDING CD - 201902097	4/15/2019 - GA8 - (E.O.) 30 & 19-3S-3E X199785 SPRG, CNEY, SCMR 30-3S-3E X238746 SPRG, SCMR 19-3S-3E X201902085 CNEY 19-3S-3E SHL (30-3S-3E) 443' FSL, 1213' FWL COMPL. INT. (30-3S-3E) NCT 165' FSL, NCT 0' FNL, NCT 330' FWL COMPL. INT. (19-3S-3E) NCT 0' FSL, NCT 165' FNL, NCT 330' FWL NO OP. NAMED REC. 4/12/2019 (M. PORTER)
SPACING - 199785	4/15/2019 - GA8 - (640) 30-3S-3E EST OTHERS EXT 197431 SPRG, SCMR, CNEY, OTHERS
SPACING 238746	4/15/2019 - GA8 - (640) 19-3S-3E VAC OTHER EXT OTHERS EXT 142014 SPRG, SCMR, OTHERS

