API NUMBER: 019 26332

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

Approval Date: 07/17/2019
Expiration Date: 01/17/2021

Horizontal Hole Multi Unit Oil & Gas

Pit is not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is NON HSA
Pit Location Formation: DEESE

PERMIT TO DRILL

| r location: \big \sw \se \ne | SECTION LINES: | NORTH FROM 2328 | 1062 | |
|--|------------------|-----------------|---|--|
| ease Name: ALBERT | Well No: | 6-29H20X17 | Well will be | 1062 feet from nearest unit or lease boundar |
| perator XTO ENERGY INC | | Telephone: 40 | 053193208; 8178852 | OTC/OCC Number: 21003 0 |
| XTO ENERGY INC 22777 SPRINGWOODS VILLAGE PK SPRING. TX | WY 77389-1425 | | ALBERT R. JOHNSO 12 G STREET NE ARDMORE | N OK 73102 |

| | | s Only): | | |
|----------------|----------|----------------------------|------|----------------------------------|
| Na | ame | Depth | Name | Depth |
| 1 SY | YCAMORE | 11668 | 6 | |
| 2 W | /OODFORD | 11930 | 7 | |
| 3 Н | UNTON | 12134 | 8 | |
| 4 | | | 9 | |
| 5 | | | 10 | |
| pacing Orders: | 142014 | Location Exception Orders: | | Increased Density Orders: 698414 |
| | 238746 | · | | 698415 |
| | 199785 | | | 698416 |

| 1997 | B5 | | | | 698416 |
|---|--|-------------------------------|---|--------------------------------|---------------------|
| Pending CD Numbers: | 201902829 201902823 | | | Special Orders: | |
| Total Depth: 24343 | Ground Elevation: 713 | Surface Casing: 199 | 00 | Depth to base of Treatable Wat | er-Bearing FM: 830 |
| Under Federal Jurisdiction: No | | Fresh Water Supply Well Drill | ed: No Surface Water used to Drill: Yes | | used to Drill: Yes |
| PIT 1 INFORMATION | | | Approved Method for disposal of Drilling Fluids: | | |
| Type of Pit System: Cl | LOSED Closed System Means Steel Pits | | | | |
| Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 | | | D. One time land application (REQUIRES PERMIT) PERMIT | | PERMIT NO: 19-36735 |
| | | | H. SEE MEMO | | |
| Is depth to top of ground | water greater than 10ft below base of pit? Y | | | | |
| Within 1 mile of municip | al water well? N | | | | |
| Wellhead Protection Are | ea? N | | | | |

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?

Pit is not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C Pit Location is NON HSA Pit Location Formation: DEESE

HORIZONTAL HOLE 1

County Sec 17 Twp 3S Rge 3E CARTER

Spot Location of End Point: NW ΝE ΝE NF Feet From: NORTH 1/4 Section Line: 50 Feet From: EAST 1/4 Section Line: 525

Depth of Deviation: 11650 Radius of Turn: 900

Direction: 3

Total Length: 11279

Measured Total Depth: 24343 True Vertical Depth: 12600 End Point Location from Lease, Unit, or Property Line: 50

Notes:

Category Description

DEEP SURFACE CASING 7/10/2019 - 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 7/10/2019 - 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

INCREASED DENSITY - 698414 7/15/2019 - G56 - 17-3S-3E

X142014 WDFD 6 WELLS XTO ENERGY INC. 6/26/2019

INCREASED DENSITY - 698415 7/15/2019 - G56 - 20-3S-3E

X238746 WDFD 6 WELLS

XTO ENERGY INC.

6/26/2019

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is SIX 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.

Category Description

INCREASED DENSITY - 698416 7/15/2019 - G56 - 29-3S-3E

X199785 WDFD 6 WELLS XTO ENERGY INC.

6/26/2019

MEMO 7/10/2019 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST. PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

PENDING CD - 201902823 7/15/2019 - G56 - (I.O.) 17, 20 & 29-3S-3E

ESTABLISH MULTIUNIT HORIZONTAL WELL X142014 SCMR, WDFD, HNTN 17-3S-3E X238746 SCMR, WDFD, HNTN 20-3S-3E X199785 SCMR, WDFD, HNTN 29-3S-3E

(SCMR, HNTN ARE ADJACENT COMMON SOURCES OF SUPPLY TO WDFD)

7% 29-3S-3E 46.5% 20-3S-3E 46.5% 17-3S-3E XTO ENERGY INC. REC 6/10/2019 (THOMAS)

PENDING CD - 201902829 7/15/2019 - G56 - (I.O.) 17, 20 & 29-3S-3E

X142014 SCMR, WDFD, HNTN 17-3S-3E X238746 SCMR, WDFD, HNTN 20-3S-3E X199785 SCMR, WDFD, HNTN 29-3S-3E

X165:10-3-28(C)(2)(B) WDFD MAY BE CLOSER THAN 600' TO WASHITA 1-20H, CROSKELL 1H-17,

ARDMORE 2H-8 WELLS

COMPL INT (29-3S-3E) NCT 165' FNL, NCT 0' FNL, NCT 330' FEL COMPL INT (20-3S-3E) NCT 0'FSL, NCT 0' FNL, NCT 330' FEL COMPL INT (17-3S-3E) NCT 0'FSL, NCT 165' FNL, NCT 330' FEL

NO OP NAMED

REC 6/10/2019 (THOMAS)

SPACING - 142014 7/15/2019 - G56 - (640) 17-3S-3E

EST SCMR, WDFD, HNTN, OTHERS

SPACING - 199785 7/15/2019 - G56 - (640) 29-3S-3E

EST OTHERS

EXT 197431 SCMR, WDFD, HNTN, OTHERS

SPACING - 238746 7/15/2019 - G56 - (640) 20-3S-3E

EXT OTHERS

EXT 142014 SCMR, WDFD, HNTN, OTHERS

