API NUMBER: 095 20643

Oil & Gas

Horizontal Hole

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

Approval Date: 02/25/2015
Expiration Date: 08/25/2015

PERMIT TO DRILL

WELL LOCATION:	Sec:	05	Twp:	6S	Rge: 7E	County:	MARSHALL
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SPOT LOCATION: SE SE SW SE FEET FROM QUARTER: FROM SOUTH FROM EAST SECTION LINES: 265 1480

Lease Name: AUSTIN Well No: 4-5H Well will be 265 feet from nearest unit or lease boundary.

 Operator Name:
 XTO ENERGY INC
 Telephone:
 8178853255; 8178852
 OTC/OCC Number:
 21003 0

XTO ENERGY INC 810 HOUSTON ST

FORT WORTH, TX 76102-6203

GARRY & DARLA AUSTIN 3024 WHITEHALL LANE

D. One time land application -- (REQUIRES PERMIT)

H. SEE MEMO

WICHITA FALLS TX 76309

Formation(s) (Permit Valid for Listed Formations Only):

Name Depth Name Depth WOODFORD 1 6300 6 2 7 3 8 4 9 10 581504 Spacing Orders: Location Exception Orders: 635101 Increased Density Orders: 635771

Pending CD Numbers: Special Orders:

Total Depth: 11700 Ground Elevation: 701 Surface Casing: 1990 Depth to base of Treatable Water-Bearing FM: 650

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: Yes Surface Water used to Drill: Yes

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: ON SITE
Type of Mud System: AIR

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: 4

Liner not required for Category: 4

Pit Location is NON HSA

Pit Location Formation: BOKCHITO

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

PERMIT NO: 15-29373

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 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 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: BOKCHITO

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?

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: BOKCHITO

HORIZONTAL HOLE 1

Sec 05 Twp 6S Rge 7E County MARSHALL

Spot Location of End Point: NE NW NW NE

Feet From: NORTH 1/4 Section Line: 1
Feet From: EAST 1/4 Section Line: 2300

Depth of Deviation: 5663
Radius of Turn: 637
Direction: 350

Total Length: 5036

Measured Total Depth: 11700

True Vertical Depth: 6400
End Point Location from Lease,
Unit, or Property Line: 1

Notes:

Category Description

DEEP SURFACE CASING 2/20/2015 - G64 - APPROVED CONTINGENT ON NOTIFYING OCC FIELD STAFF IMMEDIATELY

OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY

CONDUCTOR OR SURFACE CASING

INCREASED DENSITY - 635771 2/23/2015 - G76 - 5-6S-7E

X581504 WDFD 6 WELLS

XTO ENERGY INC.

1/28/2015

Category Description

LOCATION EXCEPTION - 635101 2/25/2015 - G76 - (I.O.) 5-6S-7E

X581504 WDFD

SHL 265 FSL, 1480 FEL

COMPL. INT. NCT 165 FSL, NCT 165 FNL, NCT 2250 FEL

XTO ENERGY INC.

1/12/2015

MEMO 2/20/2015 - G64 - PITS 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 3 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

SPACING - 581504 2/23/2015 - G76 - (640) 5-6S-7E

EXT 557804 WDFD, OTHERS

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA APT 045-6645

6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219

Certificate of Authorization No. 1293.

