API NUMBER: 069 20168

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: 12/09/2014
Expiration Date: 06/09/2015

PERMIT TO DRILL

WELL LOCATION: Sec: 17 Twp: 4S Rge: 5E County: JOHNSTON

SPOT LOCATION: NE SE SW SE FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: **370 1500**

Lease Name: WLC Well No: 4-17H8X Well will be 370 feet from nearest unit or lease boundary.

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

XTO ENERGY INC 810 HOUSTON ST

FORT WORTH, TX 76102-6203

WASHITA LAND & CATTLE C/O ERIC CHAPMAN

P.O. BOX 1754

ARDMORE OK 73402

Depth

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

Name Depth Name 1 SYCAMORE 5846 6 2 WOODFORD 6056 7 HUNTON 6376 8 3 9

Spacing Orders: 541923 Location Exception Orders: Increased Density Orders: 559656

Pending CD Numbers: 201408096 Special Orders:

Total Depth: 14200 Ground Elevation: 663 Surface Casing: 1990 Depth to base of Treatable Water-Bearing FM: 450

10

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 A. Evaporation/dewater and backfilling of reserve pit.

Type of Mud System: AIR

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-28782

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 4

Wellhead Protection Area?

Liner not required for Category: 4

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

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

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED
Chlorides Max: 8000 Average: 5000

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 located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: 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 08 Twp 4S Rge 5E County JOHNSTON

Spot Location of End Point: NW SE SW NE
Feet From: SOUTH 1/4 Section Line: 635
Feet From: EAST 1/4 Section Line: 1660

Depth of Deviation: 5257 Radius of Turn: 1000

Direction: 355
Total Length: 7372

Measured Total Depth: 14200
True Vertical Depth: 6376
End Point Location from Lease,
Unit, or Property Line: 1660

Notes:

Category Description

DEEP SURFACE CASING 11/25/2014 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS

OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR

SURFACE CASING

MEMO 11/25/2014 - G71 - PIT 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 3 -

OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

Category Description

PENDING CD - 201408095 12/9/2014 - G75 - (I.O.) 8 & 17-4S-5E

EST MULTIUNIT HORIZONTAL WELL X559656 SCMR, WDFD, HNTN 8-4S-5E X541923 SCMR, WDFD, HNTN 17-4S-5E

(SCMR, HNTN ASSOCIATED COMMON SOURCES OF SUPPLY TO WDFD)

44% 8-4S-5E 56% 17-4S-5E XTO ENERGY INC.

REC 11-24-2014 (P. PORTER)

PENDING CD - 201408096 12/9/2014 - G75 - (I.O.) 17-4S-5E

X541923 SCMR, WDFD, HNTN

SHL 370 FSL, 1500 FEL

COMPL. INT. NCT 165 FSL, NCT 0 FNL, NCT 1610 FEL

NO OP. NAMED

REC 11-24-2014 (P. PORTER)

12/9/2014 - G75 - (I.O.) 8-4S-5E PENDING CD - 201408102

X559656 SCMR, WDFD, HNTN

COMPL. INT. NCT 0 FSL, NCT 165 FNL, NCT 1610 FEL

NO OP. NAMED

REC 11-24-2014 (P. PORTER)

PENDING CD - 201408104 12/9/2014 - G75 - 17-4S-5E

X541923 WDFD 4 WELLS NO OP. NAMED

REC 11-24-2014 (P. PORTER)

PENDING CD - 201408109 12/9/2014 - G75 - 8-4S-5E

X559656 WDFD 3 WELLS NO OP. NAMED

REC 11-24-2014 (P. PORTER)

12/9/2014 - G75 - (640) 17-4S-5E **SPACING - 541923**

VAC 242033 SCMR, WDFD, HNTN, OTHERS

EST SCMR, WDFD, HNTN, OTHERS

SPACING - 559656 12/9/2014 - G75 - (640) 8-4S-5E

> VAC 242033 SCMR, WDFD, HNTN, OTHER EXT 556976 SCMR, WDFD, HNTN, OTHERS

