API NUMBER: 095 20653

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: | 03/26/2015 |
|------------------|------------|
| Expiration Date: | 09/26/2015 |

PERMIT TO DRILL

| WELL LOCATION: | Sec: | 11 | Twp: | 5S | Rge: | 6E | County | : MAI | RSHALL | |
|----------------|------|----|------|----|------|----|--------------------|-------|--------|-----|
| SPOT LOCATION: | NW | NW | N | E | NW | | FEET FROM QUARTER: | FROM | NORTH | FRO |

FEET FROM QUARTER: FROM NORTH FROM WEST SECTION LINES: 250 1440

Lease Name: DOROTHY Well No: 4-11H Well will be 250 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

ESTATE OF DOROTHY & JOSEPH WELDON FLENNIKEN,

1743 EAST 59TH PLACE

ATTN: LARRY LEE FLENNIKEN

TULSA OK 74105

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

| | Name | Depth | Name | Depth |
|-----------------|----------|----------------------------|------|---------------------------|
| 1 | WOODFORD | 5972 6 | 3 | |
| 2 | | 7 | • | |
| 3 | | 8 | 3 | |
| 4 | | 9 |) | |
| 5 | | 1 | 0 | |
| Spacing Orders: | 562312 | Location Exception Orders: | | Increased Density Orders: |

Pending CD Numbers: 201501153 Special Orders:

201501145

Total Depth: 11900 Ground Elevation: 731 Surface Casing: 1990 Depth to base of Treatable Water-Bearing FM: 550

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: 15-29655

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

Dit is not located in a liveral according Consisting

Pit is not located in a Hydrologically Sensitive Area.

CADDO

Category of Pit: 4

Pit Location Formation:

Liner not required for Category: 4Pit Location is NON HSA

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: 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: CADDO

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 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: CADDO

HORIZONTAL HOLE 1

Sec 11 Twp 5S Rge 6E County MARSHALL

Spot Location of End Point: SW SW SW SE

Feet From: SOUTH 1/4 Section Line: 1

Feet From: EAST 1/4 Section Line: 2520

Depth of Deviation: 5763
Radius of Turn: 637
Direction: 170

Total Length: 5136

Measured Total Depth: 11900

True Vertical Depth: 6400
End Point Location from Lease,

Unit, or Property Line: 1

Notes:

Category Description

DEEP SURFACE CASING 3/25/2015 - G71 - 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

MEMO 3/25/2015 - G71 - PITS 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 3 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

Category Description

PENDING CD - 201501145 3/25/2015 - G76 - (E.O.) 11-5S-6E

X562312 WDFD 4 WELLS XTO ENERGY INC. REC. 3/24/2015 (LEAVITT)

PENDING CD - 201501153 3/25/2015 - G76 - (E.O.) 11-5S-6E

X562312 WDFD SHL 250 FNL, 1440 FWL

COMPL. INT. NCT 165 FNL, NCT 165 FSL, NCT 2200 FWL

XTO ENERGY INC. REC. 3/24/2015 (LEAVITT)

SPACING - 562312 3/25/2015 - G76 - (640) 11-5S-6E

VAC 167842 WDFD, OTHERS EXT 543130 WDFD, OTHERS

EST OTHERS

