

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

API NUMBER: 095 20618

Approval Date: 07/24/2013

Expiration Date: 01/24/2014

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 25 Twp: 5S Rge: 6E

County: MARSHALL

SPOT LOCATION:

FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: 1830 125

Lease Name: O' BANION SISTERS

Well No: 1-25H30

Well will be 125 feet from nearest unit or lease boundary.

Operator Name: XTO ENERGY INC

Telephone: 4052324011

OTC/OCC Number: 21003 0

XTO ENERGY INC
210 PARK AVE STE 2350
OKLAHOMA CITY, OK 73102-5683

PATRICIA RUTH O'BANION BRIGGS
4931 CHRITIEN POINT COURT
SUGARLAND TX 77478

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

	Name	Depth	Name	Depth
1	CANEY	4446	6	
2	SYCAMORE	4946	7	
3	WOODFORD	5086	8	
4	HUNTON	5206	9	
5			10	

Spacing Orders: 134557

Location Exception Orders: 613651

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 10000

Ground Elevation: 748

Surface Casing: 1990

Depth to base of Treatable Water-Bearing FM: 740

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: Yes

Surface Water used to Drill: Yes

PIT 1 INFORMATION

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? N

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).

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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

PERMIT NO: 13-23799

H. PIT 3 - 20-MIL LINER REQUIRED, OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

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.

PIT 2 INFORMATION

Type of Pit System: ON SITE

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: 2

Liner not required for Category: 2

Pit Location is NON HSA

Pit Location Formation: BOKCHITO

PIT 3 INFORMATION

Type of Pit System: ON SITE

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: 3

Liner required for Category: 3

Pit Location is NON HSA

Pit Location Formation: BOKCHITO

HORIZONTAL HOLE 1

Sec 30 Twp 5S Rge 7E County MARSHALL

Spot Location of End Point: NE SE SE SE

Feet From: SOUTH 1/4 Section Line: 380

Feet From: EAST 1/4 Section Line: 1

Depth of Deviation: 3883

Radius of Turn: 636

Direction: 110

Total Length: 5118

Measured Total Depth: 10000

True Vertical Depth: 5206

End Point Location from Lease,

Unit, or Property Line: 1

Additional Surface Owner

Address

City, State, Zip

KATHLEEN SUE O'BANION

48 WEST END AVE.

HADDONFIELD, NJ 08033

Notes:

Category

Description

DEEP SURFACE CASING

7/24/2013 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING

This permit does not address the right of entry or settlement of surface damages.

095 20618 O' BANION SISTERS 1-25H30

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.

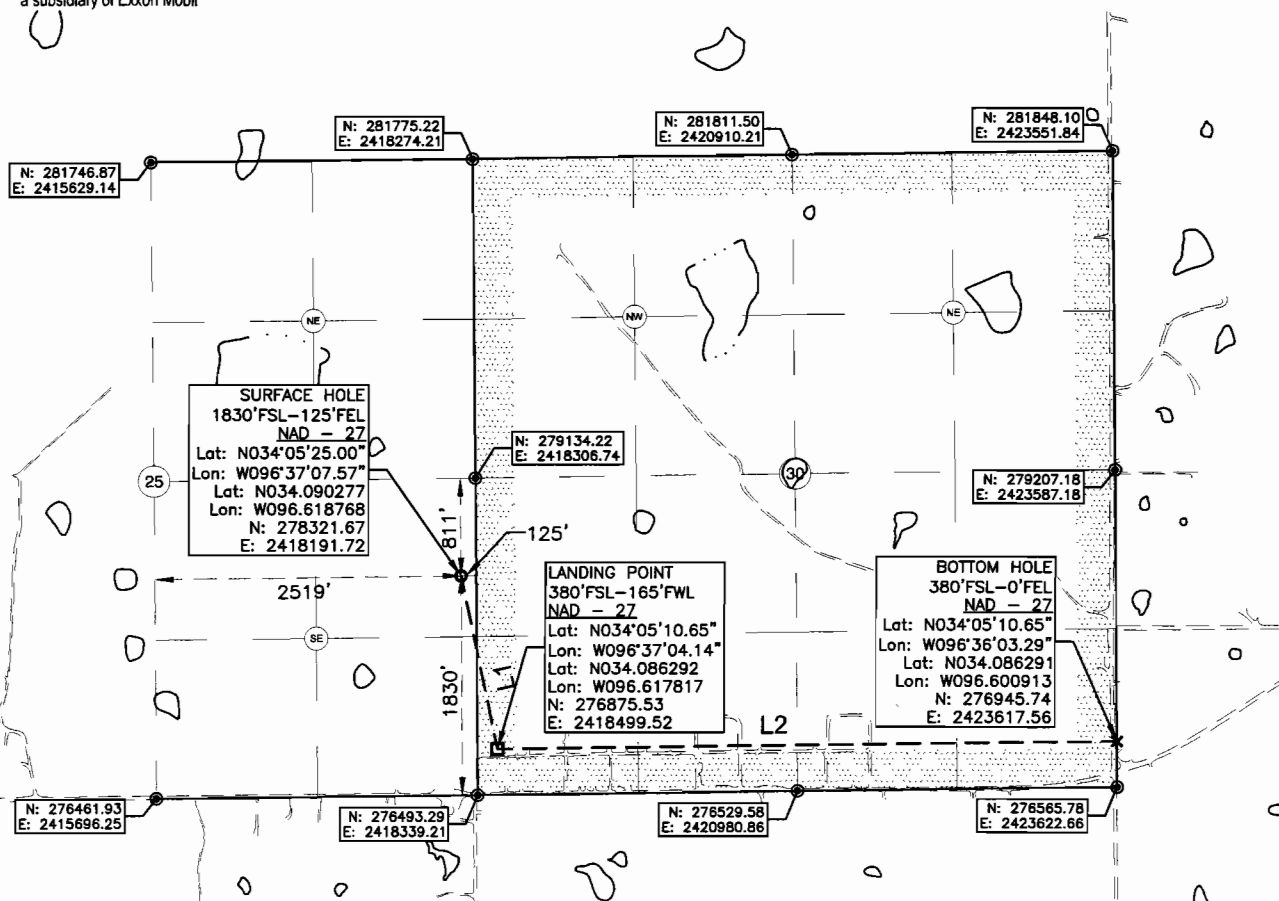
Category	Description
LOCATION EXCEPTION - 613651	7/24/2013 - G75 - (I.O.) X134557 CNEY, SCMR, WDFD, HNTN SHL 1830 FSL, 125 FEL 25-5S-6E FIRST PERF NCT 330 FSL, NCT 165 FWL S2 30-5S-7E LAST PERF NCT 330 FSL, NCT 165 FEL S2 30-5S-7E XTO ENERGY INC. 7-10-2013
SPACING - 134557	7/24/2013 - G75 - (320) 30-5S-7E LD NLT 660' FB (1977) EXT 120203/120897 CNEY, SCMR, WDFD, HNTN, OTHERS EXT OTHERS

OPERATOR:



O'BANION SISTERS 1-25H30
SECTION 25, TOWNSHIP 5 SOUTH, RANGE 6 EAST
MARSHALL COUNTY, OKLAHOMA

API 095-20618



Line Table		
Line #	Azimuth	Length
L1	167.984275	1478.53
L2	089.213996	5118.51

LEGEND:

- EXISTING WELL HEAD/PRODUCTION WELL
- PROPOSED SURFACE HOLE (PSHL)
- SECTION CORNER
- PROPOSED LANDING POINT (LP)
- PROPOSED BOTTOM HOLE (PBHL)

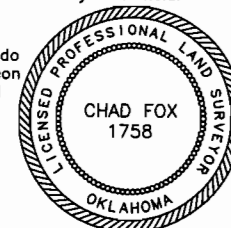
DRILLING UNIT

NOTES:

1. This survey does not represent a boundary survey. It is for Geographical Information Systems (GIS) purposes only as instructed by the client and is not to be relied upon for the establishment of fences, buildings or other further improvement lines. Positions were taken with Survey Grade RTK GPS and NGS OPUS processed control using the NAD27 Oklahoma South State Plane Coordinate System.

2. Bottom hole information provided by operator listed, not surveyed and corner coordinates are taken from points surveyed in field.

I, Chad Fox, a duly registered Professional Land Surveyor in the State of OKLAHOMA, do hereby certify that the drawing shown hereon was completed and represents a good and accurate survey made upon the ground by me or under my direct supervision.



CHAD FOX P.L.S. NO. 1758
C.O.A. NO. 6186 EX. DATE: 31JAN14

CDF AND ASSOCIATES, LLC.

404 Coggins Ave. Poteau, OK 74953 (918) 721-1262
Certificate of Authorization No. 6186

JOB NOXTO/WP13/OBANIONSISTERS1-25H30 DRAWN BY: LD
DATE: 01/MAY/13 REV: B SCALE: 1" = 1500' SHT NO. 1

Surface Hole Location: 1830' From South Line Section 25
125' From East Line Section 25

Latitude: N34.090277° (NAD 27)
Longitude: W96.618768 (NAD 27)
Latitude: N34.090374° (NAD 83)
Longitude: W96.619044° (NAD 83)

Ground Elev: 747.8

Landing Point Location: 380' From South Line of Section 30
165' From West Line of Section 30

Bottom Hole Location: 380' From South Line Section 30
0' From East Line Section 30

Drilling Unit: Sections 30, T5S, R7E

Operator: XTO Energy, Inc.

Best Accessibility to Location: From Northeast

Distance & Direction from Hwy Jct or Town:
From the intersection of Hwy 199 and Line Rd East of Little City, Ok., go North on Line Rd 0.3mi to Existing Access Rd., then 0.7mi to Well Access Road. Well Location 0.5mi to the West

