

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

API NUMBER: 045 23769

Approval Date: 11/02/2018

Expiration Date: 05/02/2020

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 19 Twp: 18N Rge: 25W

County: ELLIS

SPOT LOCATION:

FEET FROM QUARTER: FROM NORTH FROM EAST

SECTION LINES: 330 1230

Lease Name: WAYLAND 18X7-18-25

Well No: 1HC

Well will be 330 feet from nearest unit or lease boundary.

Operator Name: FOURPOINT ENERGY LLC

Telephone: 3032900990

OTC/OCC Number: 23429 0

FOURPOINT ENERGY LLC  
100 SAINT PAUL ST STE 400  
DENVER, CO 80206-5140

JEFF WAYLAND  
ROUTE 1 BOX 144  
ARNETT OK 73832

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

Name	Depth	Name	Depth
1 CLEVELAND	8728	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 100886  
611122

Location Exception Orders: 684603

Increased Density Orders: 683403  
683402

Pending CD Numbers: 201805229

Special Orders:

Total Depth: 19917

Ground Elevation: 2270

**Surface Casing: 890**

Depth to base of Treatable Water-Bearing FM: 730

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 40000 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? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is AP/TE DEPOSIT

Pit Location Formation: TERRACE

D. One time land application -- (REQUIRES PERMIT)  
H. SEE MEMO

PERMIT NO: 18-35396

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: 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 AP/TE DEPOSIT

Pit Location Formation: TERRACE

HORIZONTAL HOLE 1

Sec 07 Twp 18N Rge 25W County ELLIS

Spot Location of End Point: NW NE NW NE

Feet From: NORTH 1/4 Section Line: 50

Feet From: EAST 1/4 Section Line: 1745

Depth of Deviation: 8660

Radius of Turn: 573

Direction: 360

Total Length: 10357

Measured Total Depth: 19917

True Vertical Depth: 9230

End Point Location from Lease,  
Unit, or Property Line: 50

Notes:

Category

Description

HYDRAULIC FRACTURING

10/30/2018 - GA8 - 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](http://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](http://FRACFOCUS.ORG)

INCREASED DENSITY - 683402

11/2/2018 - G56 - 18-18N-25W  
X100886 CLVD  
2 WELLS  
FOURPOINT ENERGY, LLC  
9/20/2018

INCREASED DENSITY - 683403

11/2/2018 - G56 - 7-18N-25W  
X100886 CLVD\*\*\*  
2 WELLS  
FOURPOINT ENERGY, LLC  
9/20/2018

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

045 23769 WAYLAND 18X7-18-25 1HC

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 - 684603	11/2/2018 - G56 - (I.O.) 7 & 18-18N-25W X100886 CLVD 7 & 18-18N-25W COMPL INT (18-18N-25W) NCT 165' FSL, NCT 0' FNL, NCT 1320' FWL COMPL INT (7-18N-25W) NCT 0' FSL, NCT 165' FNL, NCT 1320' FWL FOURPOINT ENERGY, LLC 10/9/2018
MEMO	10/30/2018 - GA8 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 201805229	11/2/2018 - G56 - (I.O.) 7 & 18-18N-25W ESTABLISH MULTIUNIT HORIZONTAL WELL X100886 CLVD 7 & 18-18N-25W 50% 7-18N-25W 50% 18-18N-25W FOURPOINT ENERGY, LLC REC 9/21/2018 (THOMAS)
SPACING - 100886	11/2/2018 - G56 - (640) 18-18N-25W EXT OTHERS EXT 82943/88225 CLVD
SPACING - 611122	11/2/2018 - G56 - CLARIFY 100886 TO ADD FORMATION DEPTH

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.

## PROPOSED NEW WELL LOCATION PLAT

COMPANY FOURPOINT ENERGY, LLC LEASE WAYLAND 18X7-18-25 WELL NO. 1HC  
 SECTION 19 TOWNSHIP 18-N RANGE 25-W LOCATION 330' FNL 1230' FEL  
 COUNTY ELLIS STATE OKLAHOMA TOPOGRAPHY AND VEGETATION PASTURE  
 LATITUDE 36°01'37.75" LONGITUDE -99°54'10.68" NAD27 ELEVATION 2270' NGVD29 DATE STAKED 3/7/18  
 DIRECTION FROM NEAREST TOWN APPROXIMATELY 10.0 MILES SOUTHWEST OF ARNETT, OKLAHOMA

BOTTOM HOLE LOCATION  
 50' FNL & 1745' FEL  
 OF SECTION 7

NAD27:  
 X = 1,436,981  
 Y = 390,263  
 36°03'25.04"  
 -99°54'17.45"  
 36.0569556"  
 -99.9048472"  
 NAD83:  
 X = 1,405,377  
 Y = 390,291  
 36°03'25.19"  
 -99°54'18.89"  
 36.0569972"  
 -99.9052472"

LAST TAKE POINT  
 165' FNL & 1745' FEL  
 OF SECTION 7

NAD27:  
 X = 1,436,980  
 Y = 390,148  
 36°03'25.04"  
 -99°54'17.44"  
 36.0566389"  
 -99.9048444"  
 NAD83:  
 X = 1,405,376  
 Y = 390,176  
 36°03'24.06"  
 -99°54'18.87"  
 36.0566833"  
 -99.9052417"

WAYPOINT #2  
 450' FNL & 2050' FEL  
 OF SECTION 7

NAD27:  
 X = 1,436,614  
 Y = 385,475  
 36°02'37.62"  
 -99°54'20.78"  
 36.0437833"  
 -99.9057722"  
 NAD83:  
 X = 1,405,010  
 Y = 385,503  
 36°02'37.78"  
 -99°54'22.21"  
 36.0438278"  
 -99.9061694"

WAYPOINT #1  
 550' FNL & 2460' FEL  
 OF SECTION 18

NAD27:  
 X = 1,436,189  
 Y = 384,486  
 36°02'27.76"  
 -99°54'28.71"  
 36.0410444"  
 -99.9071417"  
 NAD83:  
 X = 1,404,585  
 Y = 384,514  
 36°02'27.92"  
 -99°54'27.15"  
 36.0410889"  
 -99.9075417"

FIRST TAKE POINT  
 185' FNL & 2450' FEL  
 OF SECTION 18

NAD27:  
 X = 1,436,115  
 Y = 379,929  
 36°01'42.69"  
 -99°54'28.52"  
 36.0285250"  
 -99.9070889"  
 NAD83:  
 X = 1,404,512  
 Y = 379,957  
 36°01'42.85"  
 -99°54'28.85"  
 36.0285694"  
 -99.9074861"

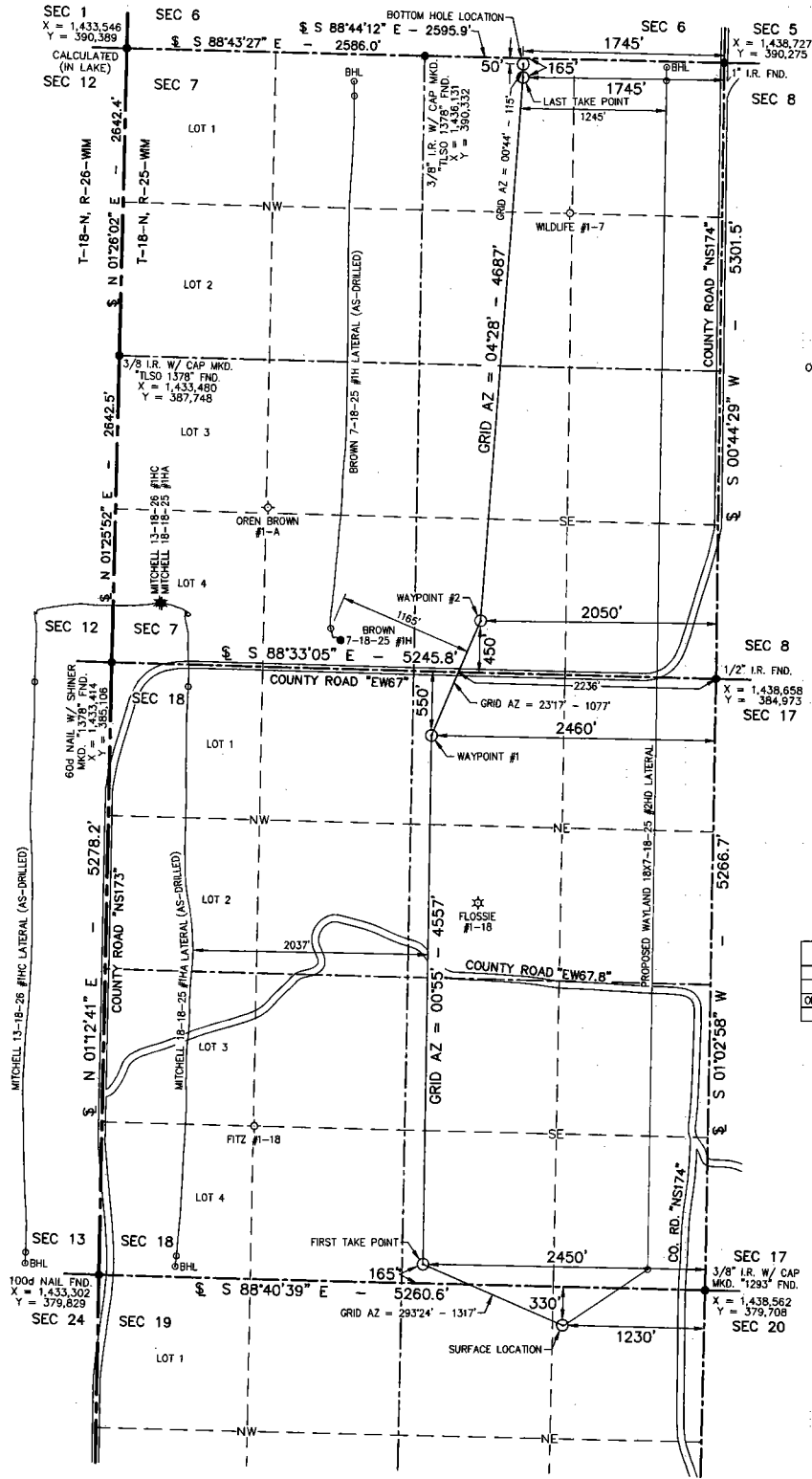
SURFACE LOCATION  
 330' FNL & 1230' FEL  
 OF SECTION 19

NAD27:  
 X = 1,437,324  
 Y = 379,406  
 36°01'37.75"  
 -99°54'10.68"  
 36.0271528"  
 -99.9029667"  
 NAD83:  
 X = 1,405,721  
 Y = 379,434  
 36°01'37.91"  
 -99°54'12.10"  
 36.0271972"  
 -99.9033611"

WELL LEGEND  
 ○ PERMITTED  
 ◇ DRY HOLE  
 ● OIL  
 ☆ GAS  
 ★ OIL/GAS  
 ✱ PLUGGED OIL  
 ✱ PLUGGED GAS  
 ✱ PLUGGED OIL/GAS

## NOTE:

- This plat is intended for Oklahoma Corporation Commission Permit purposes only and is NOT to be relied upon as a boundary survey and is NOT to be used to convey or establish real property interests.
- Bearings and dimensions shown are based on Grid Azimuth and Grid distance. All XY coordinates are based on NAD27, Oklahoma North Zone, U.S. Feet.
- XY Coordinates were derived from GPS static survey observations and/or RTK survey methods.
- As-drilled data shown on this plat was provided by client and/or third party. Information was not nor has not been field verified by Surveyor.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY MYSELF OR OTHERS UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

SIGNED:

DATED: 3/12/18



Geospatial Data, Inc.

LAND SURVEYING • GIS

BEYONDMAPPING.COM

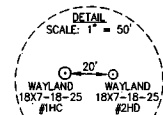
105 HACKBERRY TRAIL • CANADIAN, TX 79014  
 806 323-8773 • TEXAS FIRM NO. 10010100  
 CERT. OF AUTH. NO. 7796, EXP. JUNE 30, 2018



FOURPOINT ENERGY

100 ST. PAUL STREET • SUITE 400 • DENVER, CO 80206

FIELD:	KB,KV,OPS
DRAWN:	CM
DATE:	3/12/18
CHECKED:	MLS
SHEET:	1 OF 4
REVISION:	



JOB NO. C218-081-1