API NUMBER: 149 21737

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: 06/19/2018
Expiration Date: 12/19/2018

PERMIT TO DRILL

WELL LOCATION: Sec: 24 Twp: 10N Rge: 19W County: WASHITA

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

SECTION LINES: 400 1800

Lease Name: FLORENCE 25X36-10-19 Well No: 2HA Well will be 400 feet from nearest unit or lease boundary.

Operator FOURPOINT ENERGY LLC Telephone: 3032900990 OTC/OCC Number: 23429 0

FOURPOINT ENERGY LLC 100 SAINT PAUL ST STE 400

DENVER, CO 80206-5140

JAMES & RAYMA WHEELER

11692 HWY 44

DILL CITY OK 73641

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

 Name
 Depth
 Name
 Depth

 1
 GRANITE WASH
 11928
 6

 2
 DES MOINES
 12404
 7

 3
 8

3 8 4 9 5 10

Spacing Orders: 152486 Location Exception Orders: Increased Density Orders: 679291 247414

Pending CD Numbers: 201802264 Special Orders:

201802263 201802267 201802270

Total Depth: 23546 Ground Elevation: 1884 **Surface Casing: 850** Depth to base of Treatable Water-Bearing FM: 690

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? Y
Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is BED AQUIFER
Pit Location Formation: ELK CITY

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 18-34711

H. SEE MEMO

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? Y
Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C
Pit Location is BED AQUIFER
Pit Location Formation: ELK CITY

HORIZONTAL HOLE 1

Sec 36 Twp 10N Rge 19W County WASHITA

Spot Location of End Point: SW SE SW SW
Feet From: SOUTH 1/4 Section Line: 10
Feet From: WEST 1/4 Section Line: 880

Depth of Deviation: 11801 Radius of Turn: 1100

Direction: 190
Total Length: 10017

Measured Total Depth: 23546

True Vertical Depth: 13240

End Point Location from Lease,
Unit, or Property Line: 10

Notes:

Category Description

HYDRAULIC FRACTURING 6/14/2018 - G71 - 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; 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

INCREASED DENSITY - 679291 6/15/2018 - G57 - 25-10N-19W

X152486 GRSW 2 WELLS

FOURPOINT ENERGY, LLC.

6-15-2018

MEMO 6/14/2018 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 -

OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT

Category Description

PENDING CD - 201802263 6/15/2018 - G57 - (E.O.) 25 & 36-10N-19W

EST MULTIUNIT HORIZONTAL WELL

X152486 GRWS 25-10N-19W X247414 DSMN 36-10N-19W

(GRWS 25-10N-19W & DSMN 36-10N-19W DESIGNATED TARGET RESERVIOR)

50% 25-10N-19W 50% 36-10N-19W

FOURPOINT ENERGY, LLC. REC 6-11-2018 (JOHNSON)

PENDING CD - 201802264 6/15/2018 - G57 - (E.O.) 25 & 36-10N-19W

X152486 GRWS 25-10N-19W X247414 DSMN 36-10N-19W

COMPL. INT. (25-10N-19W) NCT 330' FNL, NCT 0' FSL, NCT 660' FWL COMPL. INT. (36-10N-19W) NCT 0' FNL, NCT 330' FSL, NCT 660' FWL

NO OP. NAMED

REC 6-11-2018 (JOHNSON)

PENDING CD - 201802267 6/19/2018 - G57 - (E.O.) 36-10N-19W

X247414 DSMN 1 WELL

NO OP. NAMED

REC 6-11-2018 (JOHNSON)

PENDING CD - 201802270 6/15/2018 - G57 - (E.O.) 25-10N-19W

X152486 GRWS

X165:10-3-28(C)(2)(B) GRWS (FLORENCE 25X36-10-19 2HA) MAY BE CLOSER THAN 600' FROM

ERMA WOOD 3-25 & GD GRAY UNIT 1 FOURPOINT ENERGY, LLC.

REC 6-18-2018 (DUNN)

PUBLIC WATER SUPPLY WELL 6/14/2018 - G71 - NEW CORDELL UTIL AUTH - 1 PWS/WPA, SW/4 19-10N-19W

SPACING - 152486 6/15/2018 - G57 - (640) 25-10N-19W

EXT 110228 GRWS

SPACING - 247414 6/15/2018 - G57 - (640) 36-10N-19W EST DSMN, OTHERS

EXT OTHER

API: 149 21737 PROPOSED LOCATION PLAT FOURPOINT ENERGY, LLC FLORENCE 25X36-10-19 2HA COMPANY: LEASE NAME: SECTION: __ 24 __ TOWNSHIP: ____T-10-N RANGE: R-19-W FOOTAGES: 400'FSL & 1800'FWL WASHITA COUNTY: STATE: 1884'GR ELEVATION: 500 500 ō FROM COUNTY ROAD TO THE SOUTH SURFACE LOCATION
FOURPOINT ENERGY, LLC
FLORENCE 25X36-10-19 2HA <u>S 89°10'13" E</u> 2637.50 5 89°09'32' RON ROD W/ CAP X: 1653591,01 Y: 725095.55 <u>5 52°21'30" W</u> 1173.32' 2638.09 PK NAIL X: 1650953.79 Y: 725133.75 G D GRAY #1 ERMA WOOI 5283.16 1/2" IRON ROD X: 1650920.90 Y: 722501.42 00.42,21 WELL DETAIL NO SCALE SECTION 25 ATERAL LENGTH (4951.04') 488 FLORENCE 25X36 FLORENCE 25X36 10-19 2HA 10-19 3HB ž .82,65.00 IRON ROD W/ CAP 1/2" IRON ROD X: 1656163.58 Y: 719774.07 પાર્જાની જે છે છે છે છે. OKLAHOMA NORTH, NAD-27 SURFACE LOCATION SECTION: 400°F5B. 4 800°FML LAT: 35°1917.01° LON: -98°09°50.20° X: 1652758.66 Y: 725507.60 LAT: 35.32139265 LON: -99.16394504 OKLAHOMA NORTH, NAD-83
SURFACE LOCATION
SURFACE LOCATION
LAT: 36*1917.20
LAT: 36*1917.20
LON: 499*0951.50
**X 1821159.40
**Y: 725647.99
LAT: 35.321443897
LON: -99.164305658 PENETRATION POINT SECTION: 330°FNL & 880°FWL LEASE: 330°FNL & 880°FWL LAT: 35°19'09.82° LON: -89°10'01.31° X: 1851829.58 Y: 724791.03 EON: -99.16-305050

PENETTATION POINT
SECTION: 330FML & 880FML
LASS: 330FML & 880FML
LAT: 38*10*10.01*
LON: -99*10*0.21*
V: 162/230.21*
LAT: 35.319445933
LON: -99*0.167391865 SECTION 38 LATERAL LEAGT (4948.711) LAST TAKE POINT
SECTION: 330°FSL & 880°FWL
LEASE: 330°FSL & 880°FWL
LEASE: 330°FSL & 880°FWL
LAT: 35'173'.93"
LON: -99°10'01.30"
X: 1851°15.96
Y: 714893.93
LAT: 35.78220244
LON: -99.16702855 LAST TAKE POINT SECTION: 330FSL & 880FWL LEASE: 330FSL & 880FWL LAT: 351732,11* LON: 99°10'02.60* X: 1620116.97 Y: 714934, 14 LAT: 35.29225979 LON: -99.167388173 // BOTTOM HOLE SECTION: 107SL & 880FWL LEASE: 107SL & 880FWL LEAS: 107SL & 880FWL LAT: 351°1728.95° LON: -99°10'02.59° X: 1620113.67 Y: 714614.15 LAT: 36.291374851 LON: -99.167368869 11 00.35 11 Ш H 11 **LEGEND** 11 © SURFACE
© PENETRATION PT.
© FIRST TAKE
© LAST TAKE
© BOTTOM HOLE MAG NAII 880' EXISTING WELLS
 PROPOSED WELLS LEASE LINE I, CODI LAMBERSON, HEREBY STATE THAT THE LOCATION PLAT SHOWN HEREON IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS SURVEYED BY ME OR UNDER MY SUPERVISION. FOURPOINT TOTAL PROPERTY. Munic SS 10N4 Wi Jamberson May 23, 2018 FILE: ORFS-8500-193 DATE: 5-21-18
SURVEYED BY: B.A.
DRAWN BY: K.Y.
CHECKED BY: C.L. CODI LAMBERSON CODILAMBERSON PLS 1963 SURVEYED ON THE GROUND: MARCH 28, 2018 1963 REVISION: BEARINGS, DISTANCES & COORDINATES BASED ON OKLAHOMA STATE PLANE COORDINATE SYSTEM GPS OBSERVATION, OK SOUTH ZONE, MAD-27 GRU, US SURVEY FEET OF LAHOW 1 JD MOVED LOCATION TA HOM (CA-7824 LS 7/31/2018) 1503 S. BARNES, PAMPA, TX 79065 C: 806.665.0770 39350 IH-10 WEST, BOERNE, TX 78006 C: 830.816.5009 OPEN. RANKE. BORE PATH INFORMATION PROVIDED BY FOURPOINT ENERGY, LLC OPEN RANGE FIELD SERVICES HAS NOT PERFORMED A SURVEY ON THE GROUND