

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

API NUMBER: 149 21730

Approval Date: 06/20/2016  
Expiration Date: 12/20/2016

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 33 Twp: 10N Rge: 18W County: WASHITA  
SPOT LOCATION:  NW  SE  NW  NW FEET FROM QUARTER: FROM NORTH FROM WEST  
SECTION LINES: 662 661

Lease Name: HICKLIN Well No: 2-28HA Well will be 661 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

RANDY AND CHARLOTTE WENNINGER  
21724 E. 1180 ROAD  
DILL CITY OK 73641

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

Name	Depth	Name	Depth
1 DES MOINES	12083	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 81309

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201601689  
201506151  
201601789

Special Orders:

Total Depth: 17660 Ground Elevation: 1874 Surface Casing: 660 Depth to base of Treatable Water-Bearing FM: 550

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 50000 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 BED AQUIFER

Pit Location Formation: ELK CITY

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 16-31302

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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.

HORIZONTAL HOLE 1

Sec 28 Twp 10N Rge 18W County WASHITA

Spot Location of End Point: NE NW NW NW

Feet From: NORTH 1/4 Section Line: 10

Feet From: WEST 1/4 Section Line: 545

Depth of Deviation: 11510

Radius of Turn: 796

Direction: 359

Total Length: 4900

Measured Total Depth: 17660

True Vertical Depth: 12083

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

Notes:

Category

Description

HYRAULIC FRACTURING

6/20/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE FOLLOWING LINK [HTTP://FRACFOCUS.ORG/](http://fracfocus.org/) WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF FRACTURING TO THE LOCAL OCC DISTRICT OFFICE; AND, 2) PRIOR TO COMMENCEMENT OF FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.

PENDING CD - 201506151

6/20/2016 - G60 - (I.O.) 28-10N-18W  
X81309 DSMN  
SHL (28-10N-18W) 165' FNL, 330' FWL \*\*\*  
COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 330' FWL  
NO OP. NAMED  
REC. 5-23-16 (M. PORTER)

\*\*\*SHL ON ITD IS 33-10N-18W 661' FWL, 662' FNL; TO BE CORRECTED AT HEARING FOR FINAL ORDER LOCATION EXCEPTION

PENDING CD - 201601689

6/20/2016 - G60 - (I.O.) 28-10-18W  
X81309 DSMN  
1 WELL  
NO OP. NAMED  
REC. 6-6-16 (M. PORTER)

PENDING CD - 201601789

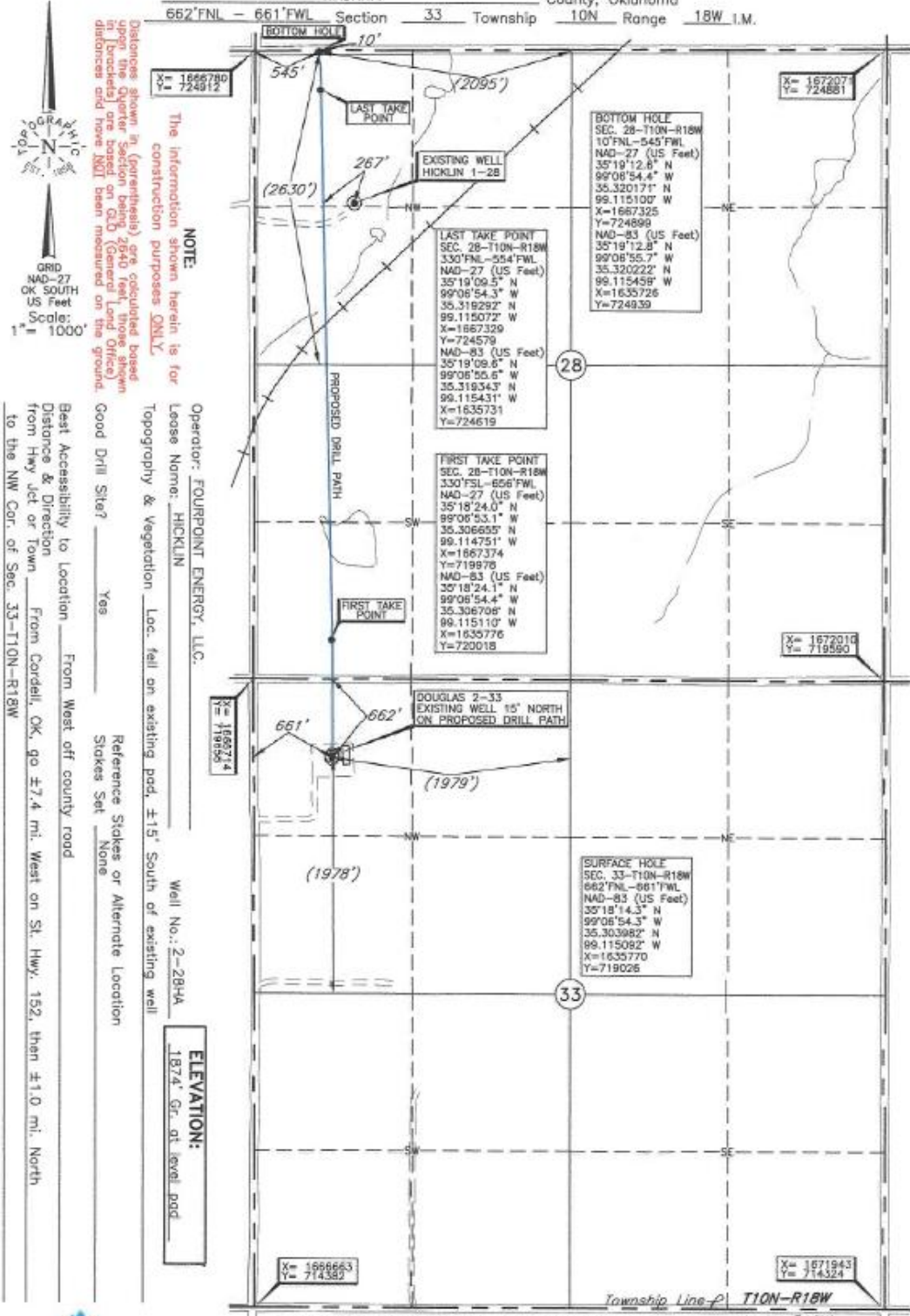
6/20/2016 - G60 - (I.O.) 28-10N-18W  
X81309 DSMN  
X165: 10-3-28(C)(2)(B) (HICKLIN 2-28A)  
MAY BE NO CLOSER THAN 200' TO HICKLIN 1-28  
FOURPOINT ENERGY, LLC.  
REC. 6-6-16 (M. PORTER)

SPACING - 81309

6/20/2016 - G60 - (640) 28-10N-18W  
EST DSMN

**TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA**  
 6709 NORTH CLASSEN BLVD., OKLA. CITY, OKLA. 73116 • LOCAL (405) 843-4847 • OUT OF STATE (800) 654-3219  
 Certificate of Authorization No. 1293 LS  
 WASHITA County, Oklahoma

662' FNL - 661' FWL Section 33 Township 10N Range 18W 1.M.



**GRID**  
 NAD-27  
 OK SOUTH  
 US Feet  
 Scale: 1" = 1000'

**NOTE:**  
 The information shown herein is for construction purposes ONLY.  
 Distances shown in (parentheses) are calculated based on Quarter Section bearings and distances shown in (brackets) are based on QLS (General Land Office) distances and have NOT been measured on the ground.

Operator: FOURPOINT ENERGY, LLC.  
 Lease Name: HICKLIN  
 Topography & Vegetation: Loc. fall on existing pad, ±15' South of existing well  
 Good Drill Site? Yes  
 Reference Stakes or Alternate Location: Stakes Set None  
 Well No.: 2-28H  
 ELEVATION: 1874' Gr. at level pad

Best Accessibility to Location: From West of county road  
 Distance & Direction from Hwy Jct or Town: From Cordell, OK, go ±7.4 mi. West on St. Hwy. 152, then ±1.0 mi. North to the NW Cor. of Sec. 33-T10N-R18W

**FOURPOINT ENERGY**

DATUM: NAD-27  
 LAT: 35°18'14.1"N  
 LONG: 99°06'53.0"W  
 STATE PLANE COORDINATES: (US Feet)  
 ZONE: OK SOUTH  
 X: 1667369  
 Y: 718987

FIRST TAKE POINT, LAST TAKE POINT, BOTTOM HOLE AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

Revision  B Date of Drawing: Jun. 03, 2016  
 Invoice # 257816 Date Staked: Mar. 08, 2016

**CERTIFICATE:**  
 I, Lee K. Goss an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein.

*Lee K. Goss*  
 Oklahoma Lic. No. 1778

