OKLAHOMA CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION** P.O. BOX 52000 **OKLAHOMA CITY, OK 73152-2000**

(Rule 165:10-3-1)

API NUMBER: 073 25894

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 13 Twp: 19N Rge: 8W

County: KINGFISHER

SPOT LOCATION: SW sw sw sw

Lease Name: WOODROW 19-08-13

FEET FROM QUARTER: SOUTH

1H

225

Well No:

Well will be 225 feet from nearest unit or lease boundary.

Approval Date:

Expiration Date

Operator Name:

CHISHOLM OIL & GAS OPERATING LLC

Telephone: 9184886400

WEST

285

OTC/OCC Number:

23991 0

01/12/2018

07/12/2018

CHISHOLM OIL & GAS OPERATING LLC 6100 S YALE AVE STE 1700

TULSA,

OK

74136-1921

VERNON D. & RUTH N. BRECKENRIDGE

11165 STATE HIGHWAY 51

HENNESSEY

Name

10

OK 73742

Depth

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

Depth MISSISSIPPIAN (EX CHESTER) 7426 2

3

No Spacing

Location Exception Orders:

Increased Density Orders:

Special Orders:

Pending CD Numbers: 201703967

201703968

Total Depth: 13069

Spacing Orders:

Ground Elevation: 1175

Surface Casing: 370

Depth to base of Treatable Water-Bearing FM: 320

Under Federal Jurisdiction:

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED Chlorides Max: 3500 Average: 1500

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?

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 Approved Method for disposal of Drilling Fluids:

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

PERMIT NO: 18-33728

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

HORIZONTAL HOLE 1

Sec 13 Twp 19N Rge 8W County KINGFISHER

Spot Location of End Point: N2 N2 NW NW Feet From: NORTH 1/4 Section Line: 165
Feet From: WEST 1/4 Section Line: 660

Depth of Deviation: 6930 Radius of Turn: 1000

Direction: 5

Total Length: 4568

Measured Total Depth: 13069

True Vertical Depth: 8200

End Point Location from Lease,
Unit. or Property Line: 165

Notes:

Category

Description

HYDRAULIC FRACTURING

1/10/2018 - 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

PENDING CD - 201703967

1/12/2018 - G57 - (640)(HOR) 13-19N-8W

EST MSNLC

COMPL. INT. NCT 660' FB

(COEXIST SP. ORDER #69169 MISS)

REC 12-22-2017 (JOHNSON)

PENDING CD - 201703968

1/12/2018 - G57 - (I.O.) 13-19N-8W

X201703967 MSNLC

COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 330' FWL

NO OP. NAMED

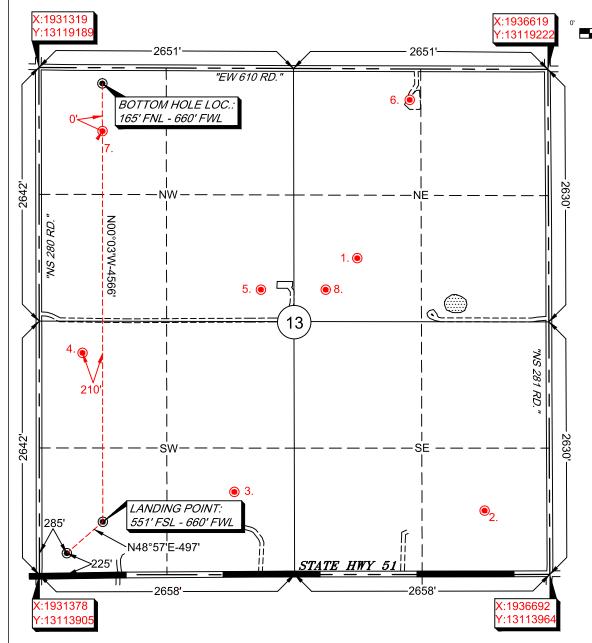
REC 12-22-2017 (JOHNSON)

Operator: CHISHOLM OIL & GAS OPERATING, LLC Lease Name and No.: WOODROW 19-08-13 1H

Footage: 225' FSL - 285' FWL Gr. Elevation: 1175' Section: 13 Township: 19N Range: 8W I.M.

County: Kingfisher State of Oklahoma

Terrain at Loc.: Location fell in a wheat field, North, East and West of existing fence.



All bearings shown are grid bearings.

1" = 1000'

GPS DATUM

NAD 83

NAD 27

UTM - ZONE 14

Surface Hole Loc.: Lat: 36°07'02.01"N Lon: 98°00'50.28"W Lat: 36.11718654 Lon: -98.01362767 X:1931660 Y:13114134

Landing Point: Lat: 36°07'05.23"N Lon: 98°00'45.71"W Lat: 36.11808300 Lon: -98.01235920 X:1932031 Y:13114464

Bottom Hole Loc.: Lat: 36°07'50.38"N Lon: 98°00'45.77"W Lat: 36.13062519 Lon: -98.01237489 X:1931980

Y:13119028

-Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.
-NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey.
-Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.

Survey and plat by:
Arkoma Surveying and Mapping, PLLC
P.O. Box 238 Wilburton, OK 74578

Ph. 918-465-5711 Fax 918-465-5030 Certificate of Authorization No. 5348

Expires June 30, 2018 Invoice #7174-C-A

Date Staked: 12/19/17 By: J.W. Date Drawn: 12/21/17 By: C.K.

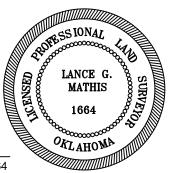
Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

API: 073 25894

LANCE G. MATHIS

1/02/18 OK LPLS 1664





ROBERT M. ZINKE

June 25, 2018

ATTN: Virginia Hullinger Oklahoma Corporation Commission Oil & Gas Division P.O. Box 52000 Oklahoma City, OK 73152-2000

RE: WOODROW 19-08-131H SEC. 13-19N-08W KINGFISHER COUNTY API #073-25894

Ms. Hullinger:

Chisholm Oil and Gas Operating, LLC (Operator #23991) respectfully requests a 6 month extension on our Permit to Drill for the above mentioned well. It is due to expire on 07/12/2018. I am enclosing a copy of the approved permit.

Please advise if you need any other documentation and thank you for your consideration.

Sincerely,

Rosaline kinard
Regulatory Engineering Tech
rosaline.kinard@chisholmog.com

918-488-6427

Approved for 6 Month Extension From

RECEIVED

JIIN 26 2018

OKLAHOMA CORPORATION COMMISSION