API NUMBER: 051 24216

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: 11/07/2017
Expiration Date: 05/07/2018

PERMIT TO DRILL

WELL LOCATION: Sec: 08 Twp: 7N Rge: 7W County: GRADY

SPOT LOCATION: SW SE SE FEET FROM QUARTER: FROM SOUTH FROM EAST SECTION LINES: 285 1123

Lease Name: JAXON Well No: 8-5-1XH Well will be 285 feet from nearest unit or lease boundary.

 Operator Name:
 REBELLION ENERGY LLC
 Telephone:
 9187793136
 OTC/OCC Number:
 23733
 0

REBELLION ENERGY LLC 5416 S YALE AVE STE 300

TULSA, OK 74135-6241

O'HARA FAMILY, LLC C/O FLORENCE O'HARA 17560 SW 29TH ST.

EL RENO OK 73036

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

Name Depth Name Depth MISSISSIPPIAN 1 14925 6 2 WOODFORD 15350 7 3 HUNTON 15595 8 9 10 634475 Spacing Orders: Location Exception Orders: Increased Density Orders:

Pending CD Numbers: 201705912 Special Orders:

201705064 201705913

Total Depth: 26000 Ground Elevation: 1100 **Surface Casing: 530** Depth to base of Treatable Water-Bearing FM: 480

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

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 D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 17-33251
Chlorides Max: 5000 Average: 3000 H. SEE MEMO

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.

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

## 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?

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 ALLUVIAL

Pit Location Formation: ALLUVIUM

## HORIZONTAL HOLE 1

Sec 05 Twp 7N Rge 7W County **GRADY** NE Spot Location of End Point: NW NF ΝE Feet From: NORTH 1/4 Section Line: 165 Feet From: EAST 1/4 Section Line: 440

Depth of Deviation: 14870 Radius of Turn: 573

Direction: 5

Total Length: 10230

Measured Total Depth: 26000

True Vertical Depth: 15595

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

Notes:

Category

**MEMO** 

Description

HYDRAULIC FRACTURING

10/4/2017 - 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

10/4/2017 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS (REQUIRED - WASHITA RIVER); PIT 2 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

PENDING CD - 201705064 10/17/2017 - G75 - (E.O.)(640)(HOR) 5-7N-7W

EST MSSP, WDFD, HNTN

POE TO BHL (MSSP, HNTN) NCT 660' FB

POE TO BHL (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL

REBELLION ENERGY, LLC REC 10-17-2017 (JOHNSON) Category Description

PENDING CD - 201705912 10/17/2017 - G75 - (E.O.) 8 & 5-7N-7W

EST MULTIUNIT HÖRIZÖNTAL WELL X634475 MSSP, WDFD, HNTN 8-7N-7W X201705064 MSSP, WDFD, HNTN 5-7N-7W

(MSSP, HNTN ADJACENT COMMON SOURCES OF SUPPLY TO WDFD)

50% 8-7N-7W 50% 5-7N-7W

REBELLION ENERGY, LLC

REC 11-1-2017 (COMMISSIONERS EN BANC)

PENDING CD - 201705913 10/17/2017 - G75 - (E.O.) 8 & 5-7N-7W

X634475 MSSP, WDFD, HNTN 8-7N-7W X201705064 MSSP, WDFD, HNTN 5-7N-7W

COMPL. INT. (8-7N-7W) NCT 165' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (5-7N-7W) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL

REBELLION ENERGY, LLC

REC 11-1-2017 (COMMISSIONERS EN BANC)

PUBLIC WATER SUPPLY WELLS 10/4/2017 - G71 - GRADY CO RWD #1, 2 PWS/WPA, SE4 8-7N-7W

SPACING - 634475 10/17/2017 - G75 - (640) 8-7N-7W

EST MSSP, WDFD, HNTN, OTHERS

