API NUMBER: 133 25344 B

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

Approval Date: 07/08/2019
Expiration Date: 01/08/2021

Directional Hole Oil & Gas

Amend reason: UPDATE OCC ORDERS. ADD LOCATION EXCEPTION.

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: Twp: 8N County: SEMINOLE 26 Rge: 5E FEET FROM QUARTER: SPOT LOCATION: SOUTH EAST Isw NW ll se SE FROM SECTION LINES: 732 1112 Lease Name: FOWLER Well No: 2-26

Well will be 732 feet from nearest unit or lease boundary.

Operator HALL GREG OIL & GAS LLC Telephone: 4052852588 OTC/OCC Number: 21902 0 Name:

HALL GREG OIL & GAS LLC 2940 NW 156TH ST

EDMOND, OK 73013-2102

PHIL FOWLER
PO BOX 1
MAUD OK 73013

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

Name Depth Name Depth HUNTON 1 4420 6 2 7 8 3 4 9 5 10 684001 Spacing Orders: Location Exception Orders: Increased Density Orders: 698907

Pending CD Numbers: 201904934 Special Orders:

Total Depth: 4980 Ground Elevation: 955 Surface Casing: 820 Depth to base of Treatable Water-Bearing FM: 770

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: 6000 Average: 3000

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: VANOSS

E. Haul to Commercial pit facility: Sec. 19 Twn. 8N Rng. 5E Cnty. 125 Order No: 274874

H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST O DANIEL GRAVEL INC MUD DISPOSAL 274874

DIRECTIONAL HOLE 1

Sec 26 Twp 8N Rge 5E County SEMINOLE

Spot Location of End Point: NE SE SW SE

Feet From: SOUTH 1/4 Section Line: 607
Feet From: EAST 1/4 Section Line: 1341

Measured Total Depth: 4980

True Vertical Depth: 4880

End Point Location from Lease,
Unit, or Property Line: 607

Notes:

Category Description

HYDRAULIC FRACTURING 6/24/2019 - 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 - 698907 7/22/2019 - GB6 - SE4 26-8N-5E

X684001 HNTN

1 WELL

GREG HALL OIL AND GAS, LLC

07/09/2019

PENDING CD - 201904934 11/22/2019 - GB6 - (I.O.) SE4 26-8N-5E

X684001 HNTN

SHL 732' FSL, 1112' FEL 26-8N-5E

TOP COMPL. INT. (4424'MD/4412.98'TVD) 607.81' FSL, 1340.12'FEL 26-8N-5E BOTTOM COMPL. INT. (4433'MD/4421.96'TVD) 607.49' FSL, 1340.69' FEL 26-8N-5E

NO OP. NAMED 11/04/2019 (PRESLAR)

SPACING - 684001 7/8/2019 - G58 - (160) SE4 26-8N-5E

VAC 47749 MSRH

EST HNTN