API NUMBER: 051 24601 В

Oil & Gas

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

OKLAHOMA CORPORATION COMMISSION

Approval Date: 04/02/2019 10/02/2020 **Expiration Date**

Horizontal Hole Multi Unit

RULE

Amend reason: OCC CORRECTION TO ADD EXCEPTION TO

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: 17 Twp: 6N Rge: 8W County: GRADY

FEET FROM QUARTER: SPOT LOCATION: NW NW NORTH llww NF EAST 225 2372

Lease Name: SCHENK TRUST 5/8 Well No: 4HXL Well will be 225 feet from nearest unit or lease boundary.

UNIT PETROLEUM COMPANY Operator Telephone: 9184937700; 9184937 OTC/OCC Number: 16711 0

UNIT PETROLEUM COMPANY

PO BOX 702500

TULSA. OK 74170-2500 ELIZABETH SCHENK REVOCABLE TRUST DATED 9-16-96

521 COUNTY RD, 1360

CHICKASHA OK 73018

Special Orders:

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

Name Depth Name Depth 1 HOXBAR 8308 6 2 MARCHAND 10774 7 3 8 4 9 5 10

625822 Spacing Orders: Location Exception Orders: Increased Density Orders:

Pending CD Numbers: 201901477

Total Depth: 11001 Ground Elevation: 1294 Surface Casing: 1985 Depth to base of Treatable Water-Bearing FM: 740

Under Federal Jurisdiction: 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 Chlorides Max: 5000 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?

is located in a Hydrologically Sensitive Area.

Category of Pit: С

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

Pit Location Formation: **RUSH SPRINGS** D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 19-36343

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? 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: RUSH SPRINGS

HORIZONTAL HOLE 1

Rge 8W Sec 05 Twp 6N County **GRADY** Spot Location of End Point: ΝE SW SW NF Feet From: NORTH 1/4 Section Line: 2100 Feet From: FAST 1/4 Section Line: 2300

Depth of Deviation: 10463 Radius of Turn: 573 Direction: 355

Total Length: 8337

Measured Total Depth: 19700

True Vertical Depth: 11001

End Point Location from Lease,
Unit, or Property Line: 2100

 Additional Surface Owner
 Address
 City, State, Zip

 ELIZABETH SCHENK REVOCABLE T
 521 COUNTY RD. 1360
 CHICKASHA, OK 73018

Notes:

MEMO

Category Description

DEEP SURFACE CASING 3/29/2019 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF

CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR

SURFACE CASING

HYDRAULIC FRACTURING 3/26/2019 - 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

3/29/2019 - 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 - 201901474 4/1/2019 - GA8 - (I.O.) 8 & 5-6N-8W

X625822 HXBR 8-6N-8W X201901477 MRCD 5-6N-8W

COMPL. INT. (8-6N-8W) NCT 165' FSL, NCT 0' FNL, NCT 1800' FWL COMPL. INT. (5-6N-8W) NCT 0' FSL, NCT 1320' FNL, NCT 2000' FEL

NO OP. NAMÈD

REC 4/1/2019 (JOHNSON)

PENDING CD - 201901477 4/1/2019 - GA8 - (640)(HOR) 5-6N-8W

EST MRCD

POE TO BHL NLT 660' FB

(COEXIST SP. ORDER #84829 MRCHX)

REC 4/1/2019 (JOHNSON)

PENDING CD - 201901482 4/1/2019 - GA8 - 8-6N-8W

X625822 HXBR 2 WELLS

UNIT PETROLEUM COMPANY REC 4/1/2019 (JOHNSON)

PENDING CD - 201901483 4/10/2019 - GA8 - (I.O.) 8 & 5-6N-8W

X165:10-3-28(C)(2)(B) HXBR (SCHENK TRUST 5/8 4HXL) MAY BE CLOSER THAN 600' TO

SCHENK TRUST 1-8PH REC 4/1/2019 (JOHNSON)

PENDING CD - 201901484 4/1/2019 - GA8 - (I.O.) 8 & 5-6N-8W

EST MULTIUNIT HORIZONTAL WELL

X625822 HXBR 8-6N-8W X201901477 MRCD 5-6N-8W

62% 8-6N-8W 38% 5-6N-8W NO OP. NAMED

REC 4/1/2019 (JOHNSON)

SPACING - 625822 4/1/2019 - GA8 - (640)(HOR) 8-6N-8W

EXT 614789/615223 HXBR POE TO BHL NLT 660' FB

(SUPERSEDE NON-DEVELOPED NON-HORIZONTAL SPACING UNITS; COEXIST WITH

PRODUCING NON-HORIZONTAL SPACING UNITS)