

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

API NUMBER: 101 22951

Approval Date: 01/20/2021
Expiration Date: 07/20/2022

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 02 Township: 15N Range: 15E County: MUSKOGEE

SPOT LOCATION: S2 SW SE SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 165 990

Lease Name: COLE Well No: 2-7 Well will be 165 feet from nearest unit or lease boundary.
Operator Name: OKLAHOMA CRUDE INC Telephone: 9182307885 OTC/OCC Number: 21405 0

OKLAHOMA CRUDE INC
PO BOX 1235
HASKELL, OK 74436-1235

DALE COLE
262 WEST CYPRESS STREET
HASKELL OK 74436

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

Name	Code	Depth
1 DUTCHER	403DTCR	1050

Spacing Orders: 174768

Location Exception Orders: No Exceptions

Increased Density Orders: No Density Orders

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special Orders

Total Depth: 1300 Ground Elevation: 0

Surface Casing: 100

Depth to base of Treatable Water-Bearing FM: 40

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

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. (Other)

CBL REQUIRED

PIT 1 INFORMATION

Type of Pit System: ON SITE
Type of Mud System: AIR

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 not** located in a Hydrologically Sensitive Area.

Category of Pit: 4

Liner not required for Category: 4

Pit Location is: NON HSA

Pit Location Formation: BOGGY

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

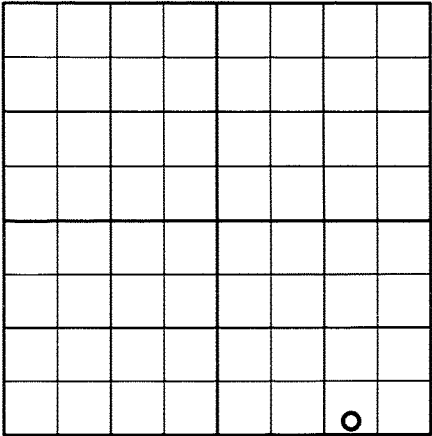
NOTES:

Category	Description
GAS STORAGE BUFFER	[1/19/2021 - GC2] - WELL IS WITHIN 1 MILE BUFFER ZONE OF HASKELL GAS STORAGE UNIT, HAS MET REQUIREMENTS STATED BY OCC RULE 165:10-3-5(C)

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 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.

HYDRAULIC FRACTURING	<p>[12/29/2020 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</p> <p>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG</p>
SPACING - 174768	<p>[1/19/2021 - GC2] - (10) S2 SE4 2-15N-15E REFORM 146893 TO 10 ACRE DRILLING & SPACING FOR DTCR, OTHERS</p>

WELL LOCATION



LOCATION MAP

SEC. 2 T 15 N, R 15 E

SCALE: 1" = 150

● = IRON PIN

—x— = FENCE

(M) = MEASURED

(R) = RECORD



Found 5/8" Iron Pin
E1/4 Corner of
Section 2, T15N, R15E

N1°20'27"W
2643.25'

Chickasaw St. (N. 194th St. W)

Well Location
Lat: N35°47'55.93"
Long: W95°40'51.00"

990.00'

165.00'

N88°08'44"E
2649.03'

Cypress St. (E. 0840 Rd.)

Found 5/8" Iron Pin
S1/4 Corner of
Section 2, T15N, R15E

Found 5/8" Iron Pin
SE Corner of
Section 2, T15N, R15E

12/7/2020

Tony Robison

TONY ROBISON, LAND SURVEYOR NO. 1686

Heartland Surveying & Mapping, PLLC

CA #4849

600 Emporia St., Ste. "C"
Muskogee, Oklahoma 74401
(918) 682-7796

FOR: OK Crude Inc.

DATE: 12/3/20



BEARINGS ARE BASED ON NAD83
OKLAHOMA STATE PLANE
COORDINATE SYSTEM.

W.O.# 9081

SURVEYED BY: RT/TT

DRAWN BY: DR

Last Site Visit: 11/30/20

FILE NAME
Dec 07, 2020 - 11:41am
S:\CAD - HEARTLAND-FILES\wo9081.dwg