

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

API NUMBER: 117 23692 D

Approval Date: 07/28/2020

Expiration Date: 01/28/2022

Straight Hole Oil & Gas

Amend reason: CORRECT SHL FOOTAGE CALLS. UPDATE
OCC ORDERS.

AMEND PERMIT TO DRILL

WELL LOCATION: Section: 33 Township: 20N Range: 5E County: PAWNEE

SPOT LOCATION: E2 W2 NE SW FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 660 740

Lease Name: JACK SMITHTON Well No: 1-33 Well will be 660 feet from nearest unit or lease boundary.

Operator Name: TERRITORY RESOURCES LLC Telephone: 4055331300; 4055331300 OTC/OCC Number: 22388 0

TERRITORY RESOURCES LLC
1511 S SANGRE RD
STILLWATER, OK 74074

LAGRAND EDWARDS
58650 SOUTH 34900 ROAD
MARAMEC OK 74045

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

	Name	Code	Depth
1	CLEVELAND	405CLVD	2782
2	RED FORK	404RDFK	3309
3	MISSISSIPPIAN	359MSSP	3530
4	WILCOX	202WLCX	3710

Spacing Orders: 637600
678256

Location Exception Orders: No Exceptions

Increased Density Orders: 714555

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special Orders

Total Depth: 3832 Ground Elevation: 944

Surface Casing: 126 IP

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:

NOTES:

Category	Description
HYDRAULIC FRACTURING	[10/20/2020 - GC2] - OCC 165:10-3-10 REQUIRES: 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; 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: OCCEWEB.COM/OG/OGFORMS.HTML ; AND, 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
INCREASED DENSITY - 714555	10/26/2020 - GB6 - SW4 33-20N-5E X637600 CLVD, RDFK 1 WELL NO OP. NAMED 09/24/2020

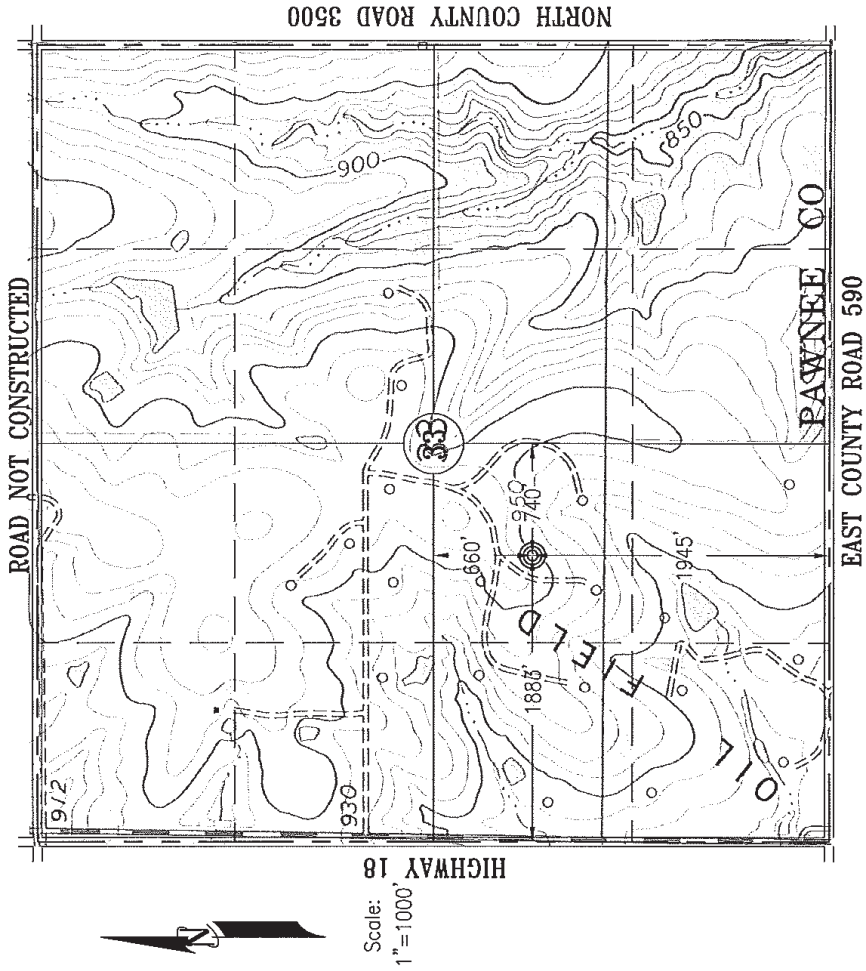
This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

SPACING – 637600	7/27/2020 - GB6 - (160) SW4 33-20N-5E EST CLVD, RDFK
SPACING – 678256	7/27/2020 - GB6 - (160) SW4 33-20N-5E EST MSSP, WLCX

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.

PROPOSED WELL LOCATION

PAWNEE County, Oklahoma
660' FNL, 740' FEL SW/4 Section 33, Township 20N, Range 5E 1.M.



Bottom Hole, Landing Point, and Drill Path information provided by operator listed; NOT Surveyed; distance between drill paths are calculated.

TERRITORY RESOURCES
Lease Name: JACK SMITHSON Well No.: 1-33
Topography & Vegetation: LOCATION FELL IN PASTURE LAND
Good Drill Site: YES
Best Accessibility to Location: FROM WEST
Distance and Direction from Hwy Junction or Town: FROM THE INTERSECTION OF HIGHWAY 18 AND EAST COUNTY ROAD 590 NORTH 0.37 MILES; THENCE, EAST 0.36 MILES TO WELL SITE

ELEVATION:
944' GR. AT STAKE

Keystone Engineering and Land Surveying, Inc. CA #5877 Exp. 6/30/15 P.O. Box 436 Stillwater, OK. 74076 Ph. (405) 743-3355



CERTIFICATE:

I, Carey E. Harris, an Oklahoma Professional Land Surveyor and an authorized agent of Keystone Engineering and Land Surveying, Inc., does hereby certify that on March 13, 2015, the above described well location was surveyed on the ground as shown herein.

W15-011

SEB 18 MAR 15
Carey E. Harris, Oklahoma Professional Land Surveyor No. 1719

(THE FOLLOWING INFORMATION WAS GATHERED USING A GPS RECEIVER. ACCURACY ±3 FOOT.)

GPS DATUM: NAD-83
LATITUDE: 36°09'52" N
LONGITUDE: 96°46'51" W

STATE PLANE COORDINATES
ZONE: OK NORTH
X: 2329258
Y: 4261199