

API NUMBER: 051 23391 D

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

Approval Date: 01/06/2023

Expiration Date: 07/06/2024

Directional Hole Oil & Gas

PERMIT TO DEEPEN

WELL LOCATION: Section: 15 Township: 5N Range: 8W County: GRADY

SPOT LOCATION: SW SW SE NW
FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 223 1593

Lease Name: TWIN TIGER Well No: 2-15 Well will be 223 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 74074-1869

CHARLES AND ANGIE BURRUSS
201 ST JAMES PL
CHICKASHA OK 73018

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

Name	Code	Depth
1 SPRINGER	401SPRG	13600

Spacing Orders: 96907

Location Exception Orders: 728350

Increased Density Orders: 528502

727722

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 14400

Ground Elevation: 1266

Surface Casing: 856 IP

Depth to base of Treatable Water-Bearing FM: 700

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

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 22-38699

H. (Other)

CLOSED SYSTEM=STEEL PITS PER OPERATOR
REQUEST

PIT 1 INFORMATION

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? 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: MARLOW

DIRECTIONAL HOLE 1

Section: 15 Township: 5N Range: 8W Meridian: IM
County: GRADY

Measured Total Depth: 14400

Spot Location of End Point: SW SE SW NW

True Vertical Depth: 14400

Feet From: SOUTH 1/4 Section Line: 156

End Point Location from

Feet From: WEST 1/4 Section Line: 880

Lease, Unit, or Property Line: 156

NOTES:

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.

Category	Description
HYDRAULIC FRACTURING	<p>[1/5/2023 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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>
INCREASED DENSITY - 528502	<p>[1/6/2023 - G56] - 15-5N-8W X96907 SPRG 1 WELL CARL E. GUNGOLL EXPLOR, LLC 8/16/2006</p>
INCREASED DENSITY - 727722	<p>[1/6/2023 - G56] - 15-5N-8W X528502 CHANGE OF OPERATOR TO TERRITORY RESOURCES, LLC</p>
LOCATION EXCEPTION - 728350	<p>[1/5/2023 - G56] - (I.O.) 15-5N-8W X96907 SPRG SHL 2430' FNL, 1575' FWL BHL NCT 2200' FNL, NCT 660' FWL TERRITORY RESOURCES, LLC 9/12/2022</p>
SPACING - 96907	<p>[1/5/2023 - G56] - (640) 15-5N-8W EXT 64133 SPRG</p>