API NUMBER: 051 25000 R

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

Approval Date: 01/25/2023 07/25/2024 **Expiration Date:** 

Multi Unit Oil & Gas

Amend reason: AMEND WELL NAME

## AMEND PERMIT TO DRILL

WELL LOCATION: Section Township: 7N County: GRADY 14 Range: 5W SE SW NE SPOT LOCATION: NW FEET FROM QUARTER: NORTH WEST SECTION LINES: 1175 1705 Well No: 2-14-23XHW Lease Name: LILLIAN Well will be 1205 feet from nearest unit or lease boundary. CONTINENTAL RESOURCES INC Operator Name: Telephone: 4052349000; 4052349000; OTC/OCC Number: 3186 0 CONTINENTAL RESOURCES INC **TERRY & KIMBERLY COLE** P.O. BOX 1234 OKLAHOMA CITY. 73126-8870 OK **BLANCHARD** OK 73010 Formation(s) (Permit Valid for Listed Formations Only): Name Code Depth MISSISSIPPIAN 359MSSP 9694 WOODFORD 319WDFD 9794 HUNTON 269HNTN 9935 Spacing Orders: 630876 Increased Density Orders: 731242 Location Exception Orders: 730625 658366 731243 730623 Special Orders: No Special Pending CD Numbers: No Pending Working interest owners' notified: Total Depth: 22008 Ground Elevation: 1331 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 470 Deep surface casing has been approved Under Federal Jurisdiction: No Approved Method for disposal of Drilling Fluids: Fresh Water Supply Well Drilled: No D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 22-38656 Surface Water used to Drill: Yes H. (Other) SEE MEMO **PIT 1 INFORMATION** Category of Pit: C Type of Pit System: CLOSED Closed System Means Steel Pits Liner not required for Category: C Type of Mud System: WATER BASED Pit Location is: NON HSA Chlorides Max: 5000 Average: 3000 Pit Location Formation: CHICKASHA 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 is not located in a Hydrologically Sensitive Area. Pit **PIT 2 INFORMATION** Category of Pit: C Type of Pit System: CLOSED Closed System Means Steel Pits Liner not required for Category: C Type of Mud System: OIL BASED Pit Location is: NON HSA Chlorides Max: 300000 Average: 200000 Pit Location Formation: CHICKASHA 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

is not located in a Hydrologically Sensitive Area.

Pit

**MULTI UNIT HOLE 1** 

Section: 23 Township: 7N Range: 5W Meridian: IM Total Length: 10481

County: GRADY Measured Total Depth: 22008

Spot Location of End Point: SW SE SW SW True Vertical Depth: 10723

Feet From: SOUTH 1/4 Section Line: 50 End Point Location from
Feet From: WEST 1/4 Section Line: 927 Lease,Unit, or Property Line: 50

NOTES:

Category	Description
DEEP SURFACE CASING	[1/17/2023 - GC2] - APPROVED; (1) NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING. (2) SUBSEQUENT WELLS ON SAME PAD WILL NOT BE ALLOWED DEEP SURFACE CASING IN THE EVENT OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING.
HYDRAULIC FRACTURING	[1/17/2023 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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 – 731242	[1/24/2023 - G73] - 14-7N-5W X658366 WDFD 2 WELLS NO OPER. NAMED 01/10/2023
INCREASED DENSITY – 731243	[1/24/2023 - G73] - 23-7N-5W X630876 WDFD 2 WELLS NO OPER. NAMED 01/10/2023
LOCATION EXCEPTION – 730625 (2022- 000134)	[1/24/2023 - G73] - (I.O.) 14, 23-7N-5W X658366 MSSP, WDFD, HNTN 14-7N-5W X630876 MSSP, WDFD, HNTN 23-7N-5W COMPL. INT. (14-7N-5W) NCT 165'FSL, NCT 0'FNL, NCT 330' FWL COMPL. INT. (23-7N-5W) NCT 165'FNL, NCT 0'FSL, NCT 330' FWL CONTINENTAL RESOURCES, INC 12/14/2022
MEMO	[1/17/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING – 630876	[1/24/2023 - G73] - (640) 23-7N-5W VAC OTHER EXT OTHERS EXT 607551 WDFD, HNTN EXT 188337 MSSP EST OTHERS
SPACING – 658366	[1/24/2023 - G73] - (640)(HOR) 14-7N-5W VAC 98014 MSRH 14-7N-5W EXT 621907 MSSP, WDFD, HNTN COMPL. INT. (MSSP, HNTN) NCT 660' FB COMPL. INT. (WDFD) NCT 165' FNL/FSL, NCT 330' FEL/FWL FB
SPACING - 730623 (2022-000133)	[1/24/2023 - G73] - (I.O.) 14 & 23-7N-5W EST MULTIUNIT HORIZONTAL WELL X658366 MSSP, WDFD, HNTN 14-7N-5W X630876 MSSP, WDFD, HNTN 23-7N-5W 50% 14-7N-5W 50% 23-7N-5W CONTINENTAL RESOURCES, INC 12/14/2022