API NUMBER: 087 22419	OKLAHOMA CORPOR OIL & GAS CONSEF P.O. BO) OKLAHOMA CITY (Rule 165	RVATION DIVISION X 52000 7, OK 73152-2000	Approval Date:03/08/2023Expiration Date:09/08/2024
Iulti Unit Oil & Gas	(Itule 103		
	<u>PERMIT T</u>	<u>O DRILL</u>	
WELL LOCATION: Section: 31 Township: 8N	Range: 3W County: MC	CLAIN	
SPOT LOCATION: SW NW NE NE	FEET FROM QUARTER: FROM NORTH F	ROM EAST	
	SECTION LINES: 530	1095	
DUODEL			
Lease Name: RUSSELL	Well No: 1-31-6-7XH	w well w	ill be 530 feet from nearest unit or lease boundary.
Operator Name: CONTINENTAL RESOURCES INC	Telephone: 4052349000); 4052349000;	OTC/OCC Number: 3186 0
CONTINENTAL RESOURCES INC		MICHAEL D & TANYA E	ROBERTS
		620 N 11TH AVE	
OKLAHOMA CITY, OK 7	3126		01/ 20202
	5120	FAIRVIEW	OK 73737
Formation(s) (Permit Valid for Listed Forma	tions Only):		
Name Code	Depth		
1 MISSISSIPPI 351MISS	9803		
2 WOODFORD 319WDF0	D 9972		
3 HUNTON 269HNTN	10167		
Spacing Orders: 701774	Location Exception Orders:	No Exceptions	Increased Density Orders: No Density
Pending CD Numbers: 202300163	Working interest owners'	notified: ***	Special Orders: No Special
202300162			
202300161			
Total Depth: 24794 Ground Elevation: 1191	Surface Casing: 1	500	Depth to base of Treatable Water-Bearing FM: 210
	Currace Cusing.		Deep surface casing has been approved
Under Federal Jurisdiction: No		Approved Method for disposal	of Drilling Fluids:
Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes		D. One time land application (R	EQUIRES PERMIT) PERMIT NO: 23-38813
		H. (Other)	SEE MEMO
PIT 1 INFORMATION		Category of Pit: 0	>
Type of Pit System: CLOSED Closed System N	leans Steel Pits	Liner not required for Category	/: C
Type of Mud System: WATER BASED		Pit Location is: E	BED AQUIFER
Chlorides Max: 5000 Average: 3000		Pit Location Formation:	DUNCAN
Is depth to top of ground water greater than 10ft belo	w base of pit? Y		
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit <u>is</u> located in a Hydrologically Sensitive Area.			
PIT 2 INFORMATION		Category of Pit: 0	>
Type of Pit System: CLOSED Closed System M	leans Steel Pits	Liner not required for Category	
Type of Mud System: OIL BASED		Pit Location is:	BED AQUIFER
Chlorides Max: 300000 Average: 200000		Pit Location Formation:	DUNCAN
Is depth to top of ground water greater than 10ft belo	w base of pit? Y		

Within 1 mile of municipal water well? N Wellhead Protection Area? N

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Pit <u>is</u> located in a Hydrologically Sensitive Area.

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.

MULTI UNIT HOLE 1			
Section: 7 Township: 7N	Range: 3W Meridian: IM	Total Length: 14521	
County: MCC	CLAIN	Measured Total Depth: 24794	
Spot Location of End Point: SW	SW SE SE	True Vertical Depth: 10430	
Feet From: SOL	TH 1/4 Section Line: 50	End Point Location from	
Feet From: EAS	T 1/4 Section Line: 1056	Lease,Unit, or Property Line: 50	

NOTES:	
Category	Description
DEEP SURFACE CASING	[1/31/2023 - 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	[1/31/2023 - 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
MEMO	[1/31/2023 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 2023-000161	[3/6/2023 - GC2] - (640) 7-7N-3W EST MSSP, WDFD, HNTN REC. 3/3/2023 (BEESE)
PENDING CD - 2023-000162	[3/6/2023 - GC2] - (E.O.) 31-8N-3W & 6 & 7-7N-3W EST MULTIUNIT HORIZONTAL WELL X701774 MSSP, WDFD, HNTN 31-8N-3W & 6-7N-3W X2023-000161 MSSP, WDFD, HNTN 7-7N-3W (MSSP, HNTN ADJACENT COMMON SOURCE OF SUPPLY TO WDFD) 35% 31-8N-3W 35% 6-7N-3W 30% 7-7N-3W CONTINENTAL RESOURCES LLC REC. 3/3/2023 (BEESE)
PENDING CD - 2023-000163	[3/6/2023 - GC2] - (E.O.) 31-8N-3W & 6 & 7-7N-3W X701774 MSSP, WDFD, HNTN 31-8N-3W & 6-7N-3W X2023-000161 MSSP, WDFD, HNTN 7-7N-3W COMPL. INT. (31-8N-3W) NCT 165' FNL, NCT 0' FSL, NCT 330' FEL COMPL. INT. (6-7N-3W) NCT 0' FNL, NCT 0' FSL, NCT 330' FEL COMPL. INT. (7-7N-3W) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL CONTINENTAL RESOURCES INC REC. 3/3/2023 (BEESE)
SPACING - 701774	[2/3/2023 - GC2] - (640)(HOR) 6-7N-3W & 31-8N-3W VAC OTHERS VAC 117333 HNTN NE4 6-7N-3E VAC 226091/226734 HNTN N2 31-8N-3W EXT 693704 MSSP, WDFD, HNTN COMPL. INT. (MSSP, HNTN) NLT 660' FUB COMPL. INT. (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST EXISTING NON-HORIZONTAL SPACING UNITS; SUPERSEDE NON DEVELOPED NON- HORIZONTAL SPACING UNITS)