API NUMBER: 049 25385

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

Approval Date: 08/22/2022
Expiration Date: 02/22/2024

Multi Unit Oil & Gas

## **PERMIT TO DRILL**

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WELL LOCATION:	Sec	tion:	31	Township:	1N I	Range:	3W	County:	GAR	RVIN								
SPOT LOCATION:	SE	NW	NE	NE	FEET FROM C	UARTER:	FROM	NORTH	FR	OM EAST								
					SECTIO	ON LINES:		355		975								
Lease Name:	SHERI	FF GARI	RETT				Well No:	1-30-19X	ΉМ		,	Well will be	355	feet from	n nearest unit	or lease	e bounda	ry.
Operator Name:	CONTI	NENTAL	. RESOU	IRCES INC		Т	elephone:	40523490	000;	4052349000;				ОТО	C/OCC Num	ber:	3186	0
CONTINENT	AI RES	SOUR	CES IN	IC					]	LAURENCE	S. BAI	CFRAK 8	JEAN	INF ANI	N MEINDE	RS		
SOM MENTAL RESOURCES INTO					21962 NCR		02.00											
OKLAHOMA CITY, OK 73126-8870									011									
					PAULS VALI	LEY			OK	73075								
l .									J									
Formation(s)	(Pern	nit Vali	d for Li	isted For	mations Or	ıly):												
Name				Code			Depth		]									
1 CANEY				354C	NEY		7584											
2 SYCAMORE	Ē			352S	CMR		8197											
3 WOODFORD	D			319W	/DFD		8316											
Spacing Orders:	590936					Loca	tion Excep	otion Order	s:	No Excepti	ons		In	creased De	nsity Orders:	No I	Densit	у
Pending CD Number	ers: 2	0220288	3			v	Vorkina in	terest owne	ers' n	otified: ***				Sp	ecial Orders:	No S	Specia	al
Ü		0220288					Ü											
		0220288																
						_						Doods		. <b></b>	- M-4 D	<b> 1</b>	4000	
Total Depth: 1	8387	(	Ground E	Elevation: 1	022	Si	urtace (	Casing:	15	00		Depth			e Water-Bearii			
														eep surf	ace casino	g has b	een ap	proved
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: 22-38234											
Surface Water used to Drill: Yes					H. (Other) SEE MEMO													
PIT 1 INFORI	_		OED 0		14 01	D:4-					egory of F							
Type of Pit System: CLOSED Closed System Means Steel Pits  Type of Mud System: WATER BASED						Liner not require			JI IIEER									
Chlorides Max: 5000 Average: 3000						Pit Location is: BED AQUIFER  Pit Location Formation: GARBER												
		-		er than 10ft	below base of p	nit? Y				i it Location	Tormatio	III. OANDE	.10					
Within 1 r			-		below base of	,,,,												
vvidiii 1 1			tion Area															
Pit <b>is</b> lo				Sensitive Ar	ea.													
_		•	• •															
PIT 2 INFORMATION					Category of Pit: C													
Type of Pit System: CLOSED Closed System Means Steel Pits  Type of Mud System: OIL BASED						Liner not required for Category: C												
					Pit Location is: BED AQUIFER  Pit Location Formation: GARBER													
Chlorides Max: 300000 Average: 200000  Is depth to top of ground water greater than 10ft below base of pit? Y					FIL LOCATION	r ormatio	II. GARBE	.IX										
			Ü		Delow base of	DIT! Y												
Within 1 r																		
Dit to to			tion Area		00													
Pit <u>is</u> lo	ocated in	a myarok	ogically S	Sensitive Ar	₽a.													

**MULTI UNIT HOLE 1** 

Section: 19 Township: 1N Range: 3W Meridian: IM Total Length: 10000

County: GARVIN Measured Total Depth: 18387

Spot Location of End Point: N2 N2 NE NE True Vertical Depth: 8500

Feet From: NORTH 1/4 Section Line: 50 End Point Location from
Feet From: EAST 1/4 Section Line: 660 Lease,Unit, or Property Line: 50

INO	TES:
	ILU.

NOTES:	
Category	Description
DEEP SURFACE CASING	[7/26/2022 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
FIELD RULE - 66888	[8/12/2022 - GB7] - 31-1N-3W REQ MSC 1300'.
HYDRAULIC FRACTURING	[7/26/2022 - 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
MEMO	[7/26/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING - CD2022-002883	[8/15/2022 - GB7] - (I.O.)(640)(HOR) 19-1N-3W EXT 714256 CNEY, SCMR, WDFD COMPL. INT. (CNEY) NCT 330' FB COMPL. INT. (SCMR) NCT 660' FB COMPL. INT. (WDFD) NCT 165' FSL, NCT 165' FNL, NCT 330' FEL, NCT 330' FWL (COEXIST SP. ORDER# 103380 SCMR, WDFD) REC. 08/15/2022 (MYLES)
PENDING - CD2022-002885	[8/15/2022 - GB7] - (I.O.) 30 & 19-1N-3W X590936 SCMR, WDFD 30-1N-3W X2022-002883 CNEY, SCMR, WDFD 19-1N-3W COMPL. INT. (30-1N-3W) NCT 165' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (19-1N-5W) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL NO OPER. NAMED REC. 08/15/2022 (MYLES)
PENDING CD - CD2022-002884	[8/15/2022 - GB7] - (I.O.) 30 & 19 -1N-3W EST MULTIUNIT HORIZONTAL WELL X590936 SCMR, WDFD 30-1N-3W X2022-002883 CNEY, SCMR, WDFD 19-1N-3W (CNEY, WDFD ADJACENT COMMON SOURCES OF SUPPLY TO SCMR) 50% 30-1N-3W 50% 19-1N-3W NO OPER NAMED REC. 08/15/2022 (MYLES)
SPACING - 590936	[8/12/2022 - GB7] - (640)(HOR) 30-1N-3W VAC 103380 SCMR, WDFD, OTHER 30-1N-3W EST SCMR, WDFD, OTHER COMPL. INT. (SCMR, WDFD, OTHER) NCT 660' FB