API NUMBER:	073 26723

Oil & Gas

Multi Unit

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

Approval Date: 02/02/2021 Expiration Date: 08/02/2022

PERMIT TO DRILL

WELL LOCATION: Section: 19 Township: 16N F	Range: 7W County: KI	NGFISHER	
SPOT LOCATION: NE SW SE SW FEET FROM Q	JARTER: FROM SOUTH	FROM WEST	
SECTIO	N LINES: 345	1660	
Lease Name: CAROL FIU 1607	Well No: 3H-18X	Well will be	e 345 feet from nearest unit or lease boundary.
Operator Name: OVINTIV MID-CONTINENT INC.	Telephone: 281210510	00; 9188781290;	OTC/OCC Number: 20944 0
[
OVINTIV MID-CONTINENT INC.		ROYSE-SMITH, LLC	
4 WATERWAY AVE STE 100		P.O. BOX 204	
THE WOODLANDS, TX 77380-270	64	KINGFISHER	OK 73750
Formation(s) (Permit Valid for Listed Formations On	ly):		
Name Code	Depth		
1 MISSISSIPPIAN 359MSSP	8127		
2 WOODFORD 319WDFD	8600		
Spacing Orders: 643998	Location Exception Orders:	715413	Increased Density Orders: 715408
646110			715409
715412			
Pending CD Numbers: No Pending	Working interest owners	s' notified: ***	Special Orders: No Special Orders
Total Depth: 18534 Ground Elevation: 1084	Surface Casing:	1500 Depth	h to base of Treatable Water-Bearing FM: 260
	oundoo odomgi		-
			Deep surface casing has been approved
Under Federal Jurisdiction: No		Approved Method for disposal of Dr	illing Fluids:
Fresh Water Supply Well Drilled: No		D. One time land application (REQU	IRES PERMIT) PERMIT NO: 21-37504
Surface Water used to Drill: Yes		E. Haul to Commercial pit facility	Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498
		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: BISON	N
Is depth to top of ground water greater than 10ft below base of p	it? Y		
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit is not located in a Hydrologically Sensitive Area.			
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 I	HSA
Chlorides Max: 300000 Average: 200000		Pit Location Formation: BISON	Ν
Is depth to top of ground water greater than 10ft below base of p	it? Y		
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit <u>is not</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: 18 Township: 16N Range:	7W Meridian: IM	Total Length: 10263
County: KINGFISHER		Measured Total Depth: 18534
Spot Location of End Point: NW NW N	V NE	True Vertical Depth: 8600
Feet From: NORTH 1/4	Section Line: 85	End Point Location from
Feet From: EAST 1/4	Section Line: 2550	Lease, Unit, or Property Line: 85
Additional Surface Owner(s) Additional Surface Owner(s)	dress	City, State, Zip
CATHERINE LOUISE WOLFF 10	4 AMARYLISS	ORANGE, TX 77630
NOTES: Category	Description	
DEEP SURFACE CASING		PROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF LURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR
HYDRAULIC FRACTURING	[1/22/2021 - GC2] - OC0	C 165:10-3-10 REQUIRES:
	HYDRAULIC FRACTUF WELLS WITHIN 1 MILE TO SUCH OPERATOR HYDRAULIC FRACTUF PROVIDED, RESULTIN	GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF RING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCIN OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE S SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE RING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN IG IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE NOTICE IS REQUIRED TO BE GIVEN;
	LÉAST 48 HOURS PRI	VEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT OR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. _ BE USED AND IS FOUND AT THIS LINK: GFORMS.HTML; AND,
	TO BE REPORTED TO	CLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS I FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FIONS, FOUND AT FRACFOCUS.ORG
INCREASED DENSITY – 715408 (202001733)	[2/2/2021 - GB6] - 18-16 X643998 MSNLC 4 WELLS OVINTIV MID-CONTINE 11/19/2020	
INCREASED DENSITY – 715409 (202001734)	[2/2/2021 - GB6] - 19-16 X646110 MSSP 4 WELLS OVINTIV MID-CONTINE 11/19/2020	
LOCATION EXCEPTION – 715413 (202001738)		D 18-16N-7W) 19-16N-7W ?W) NCT 165' FNL, NCT 2500' FEL, NCT 0' FSL ?W) NCT 0' FNL, NCT 2500' FEL, NCT 165' FSL
MEMO		DSED SYSTEM=STEEL PITS (REQUIRED - DEAD INDIAN CREEK), OBM DR, CUTTINGS PERMITTED PER DISTRICT
SPACING – 643998	[2/2/2021 - GB6] - (640) EXT 642257 MSNLC, W COMPL. INT. (MSNLC) COMPL. INT. (WDFD) N	(HOR) 18-16N-7W /DFD
SPACING – 646110	[2/2/2021 - GB6] - (640) VAC 41819 MSCST 19- VAC OTHER EXT 638049 MSSP, WE EST OTHER COMPL. INT. (MSSP, C COMPL. INT. (WDFD) M	16N-7W DFD

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SPACING - 715412 (202001737)	[2/2/2021 - GB6] - (I.O.) 18 & 19 -16N-7W	
	EST MULTIUNIT HORÍZONTAL WELL	
	X643998 MSNLC, WDFD 18-16N-7W	
	X646110 MSSP, WDFD 19-16N-7W	
	(WDFD ADJACENT COMMON SOURCE OF SUPPLY TO MSNLC, MSSP)	
	50% 18-16N-7W	
	50% 19-16N-7W	
	OVINTIV MID-CONTINENT, INC.	
	11/19/2020	