API NUMBER: 087 22378

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

Approval Date: 07/27/2022
Expiration Date: 01/27/2024

Multi Unit Oil & Gas

PERMIT TO DRILL

						10 DINIEL						
WELL LOCATION:	Section: 29	Township	o: 8N Ra	nge: 4W	County: N	ICCLAIN						
SPOT LOCATION:	NE NW	SE SW	FEET FROM QUA	RTER: FROM	SOUTH	FROM WEST						
			SECTION	INES:	1190	1861						
Lease Name:	FOSTER 0804			Well No	: 4H-20X		Well will be	1190	feet from	nearest unit o	r lease	boundary.
Operator Name:	OVINTIV USA INC			Telephone	: 28121051	00			ОТС	C/OCC Numb	er:	21713 0
OVINTIV USA INC						OVINTIV USA,	INC.					
						4 WATERWAY		ACE				
THE WOODLANDS, TX 77380-3197						SUITE 100	OQOMINETE	, tol				
							ND0		TV	77000 04		
						THE WOODLAN	NDS		TX	77380-31	97	
Formation(s)	(Permit Valid fo	r Listad Fo	rmations Only	۸۰								
Name	(Femili Valid id	Cod	•	Depth								
1 WOODFORI	D		WDFD	9992								
	674222			ocation Exce	otion Orders	: 719665		Inci	reased Der	nsity Orders:	719582	2
	634434					719708				•	719583	3
	719664					726982					726976	3
	726981					727030					726978	3
Outstoods No Conside								Special				
140 f Chaing												
Total Depth: 18179 Ground Elevation: 1251 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 510									10			
								De	eep surf	ace casing	has be	een 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: 22-38431						
Surface Water used to Drill: Yes					E. Haul to Commercial pit facility Sec. 31 Twn. 12N Rng. 8W Cnty. 17 Order No: 587498						r No: 587498	
						H. (Other)		SEE ME	MO.			
DIT 1 INFOD	MATION					Categor	ry of Pit: C					
PIT 1 INFORMATION 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: BED AQUIFER						
Chlorides Max: 5000 Average: 3000						Pit Location Formation: DUNCAN						
Is depth to	top of ground water gr	eater than 10f	t below base of pit	? Y								
Within 1 r	mile of municipal wate	well? N										
	Wellhead Protection	Area? N										
Pit <u>is</u> lo	ocated in a Hydrologic	ally Sensitive A	Area.									
PIT 2 INFORMATION						Categor	y 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: BED AQUIFER						
Chlorides Max: 300000 Average: 200000						Pit Location For	mation: DUNC	AN				
Is depth to top of ground water greater than 10ft below base of pit? Y												
Within 1 r	mile of municipal wate											
	Wellhead Protection											
Pit is lo	ocated in a Hydrologic	ally Sensitive A	\rea									

MULTI UNIT HOLE 1

Section: 20 Township: 8N Range: 4W Meridian: IM Total Length: 7772

County: MCCLAIN Measured Total Depth: 18179

Spot Location of End Point: NW NW NE NW True Vertical Depth: 10000

Feet From: NORTH 1/4 Section Line: 85 End Point Location from
Feet From: WEST 1/4 Section Line: 1490 Lease,Unit, or Property Line: 85

NOTES:

Category	Description					
DEEP SURFACE CASING	[7/14/2022 - 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					
HYDRAULIC FRACTURING	[7/14/2022 - 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					
INCREASED DENSITY - 719582	[7/27/2022 - GB1] - 20-8N-4W X674222 WDFD 4 WELLS OVINTIV MID-CONTINENT INC 7/22/2021					
INCREASED DENSITY - 719583	[7/27/2022 - GB1] - 29-8N-4W X634434 WDFD 4 WELLS OVINTIV MID-CONTINENT INC 7/22/2021					
INCREASED DENSITY - 726976	[7/27/2022 - GB1] - EXT OF TIME FOR ORDER #719582 UNTIL 7/22/2023					
INCREASED DENSITY - 726978	[7/27/2022 - GB1] - EXT OF TIME FOR ORDER 719583 UNTIL 7/22/2023					
LOCATION EXCEPTION - 719665	[7/27/2022 - GB1] - (I.O.) 29 & 20-8N-4W X634434 WDFD, OTHERS 29-8N-4W X674222 WDFD, OTHERS 20-8N-4W COMPL. INT. (29-8N-4W) NCT 1320' FSL, NCT 0' FNL, NCT 1320' FWL COMPL. INT. (20-8N-4W) NCT 0' FSL, NCT 165' FNL, NCT 1320' FWL OVINTIV MID-CONTINENT INC 7/26/2021					
LOCATION EXCEPTION - 719708	[7/27/2022 - GB1] - (I.O.) 20 & 29-8N-4W X165: 10-3-28(C)(2)(B) WDFD, OTHERS MAY BE CLOSER THAN 600' TO EACH OTHER, FOSTER 8-4-29-201H AND WHERRELL 1H-29X NO OP NAMED 7/27/2021					
LOCATION EXCEPTION - 726982	[7/27/2022 - GB1] - EXT OF TIME FOR ORDER 719665 UNTIL 7/26/2023					
LOCATION EXCEPTION - 727030	[7/27/2022 - GB1] - EXT OF TIME FOR ORDER 719708 UNTIL 7/27/2023					
МЕМО	[7/14/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT					
SPACING - 634434	[7/27/2022 - GB1] - (640)(HOR) 29-8N-4W EST WDFD, OTHERS COMPL. INT. NLT 330' FB					
SPACING - 674222	[7/27/2022 - GB1] - (640)(HOR) 20-8N-4W VAC OTHERS EXT 634434 WDFD, OTHERS POE TO BHL NCT 165' FNL & FSL, NCT 330' FEL & FWL					
SPACING - 719664	[7/27/2022 - GB1] - (I.O.) 29 & 20-8N-4W EST MULTIUNIT HORIZONTAL WELL X634434 WDFD, OTHERS 29-8N-4W X674222 WDFD, OTHERS 20-8N-4W 34% 29-8N-4W 66% 20-8N-4W OVINTIV MID-CONTINENT INC 7/26/2021					
SPACING - 726981	[7/27/2022 - GB1] - EXT OF TIME FOR ORDER 719664 UNTIL 7/26/2023					