API NUMBER: 051 24939

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

Approval Date:	05/17/2022
Expiration Date:	11/17/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section:	27	Township:	8N Rar	ge: 5W	County:	GRAD	NY .					
			<u>_</u>	1									
SPOT LOCATION:	SE	SE	SW	FEET FROM QUAR		SOUTH	FROM	M WEST					
				SECTION LI	NES:	162		2605					
Lease Name:	DAVIS 0805				Well No	: 3HW-34	Х		Well will	be 16	2 feet froi	m nearest uni	or lease boundary.
Operator Name:	OVINTIV USA	INC			Telephone	: 2812105	5100				ОТ	C/OCC Num	nber: 21713 0
OVINTIV US	A INC							OLIVER REAI	L ESTATE H	OLDIN	GS LLC		
							11.	1010 N. ROBI	NSON AVEN	NUE, S	UITE 900		
THE WOODL	_ANDS,		TX	77380-3197				OKLAHOMA (•	ОК	73102	
							L						
L							_						
()	(5 1:) (1)												
Formation(s)	(Permit Val	id for L	isted Fori	mations Only)	•		_						
Name			Code		Depth								
1 MISSISSIPF			359M		10650								
2 WOODFOR	D		319W	DFD	10790								
Spacing Orders:	634535			L	ocation Exce	ption Orde	rs: 7	17001			Increased D	ensity Orders:	717102
	670375						7	22564					717103
	717000												717104
													717160
													722559
													722560
													722557
													722558
Pending CD Number	ers: No Pe	nding	 J	_	Working in	terest own	ers' not	tified: ***			Sį	pecial Orders:	No Special
Total Depth: 2	21345	Ground I	Elevation: 1	339	Surface	Casing:	150	0	De	pth to bas	se of Treatab	le Water-Beari	ng FM: 430
											Deep sur	rface casin	g has been approved
Under Federal Jurisdiction: No				A	Approved Method for disposal of Drilling Fluids:								
Fresh Water Supply Well Drilled: No			D			D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37734					MIT NO: 21-37734		
Surface Water used to Drill: Yes						E	. Haul to Commer	cial pit facility	Sec.	31 Twn. 12N	Rng. 8W Cnty	v. 17 Order No: 587498	
							F	I. (Other)		SEE	MEMO		

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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

Pit <u>is not</u> located in a Hydrologically Sensitive Area.

Category of Pit: C

Category of Pit: C

Pit Location Formation: CHICKASHA

Pit Location is: NON HSA

Liner not required for Category: C

Liner not required for Category: C

Pit Location is: NON HSA

Pit Location Formation: CHICKASHA

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000

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

Pit is not located in a Hydrologically Sensitive Area.

MULTI UNIT HOLE 1

Section: 3 Township: 7N Range: 5W Meridian: IM Total Length: 10237

County: GRADY Measured Total Depth: 21345

Spot Location of End Point: SE SW SW SE True Vertical Depth: 10994

Feet From: SOUTH

1/4 Section Line: 85

End Point Location from

Feet From: EAST

1/4 Section Line: 2102

End Point Location from
Lease, Unit, or Property Line: 85

NOTES:

INOTES:	
Category	Description
DEEP SURFACE CASING	[5/12/2022 - 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	[5/12/2022 - 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 - 717102	[5/17/2022 - G56] - (I.O.) 3-7N-5W X670375 MSSP 3 WELLS OVINTIV MID CON INC (MERGED IN ITS ENTIRETY WITH OVINTIV USA INC) 2/26/2021
INCREASED DENSITY - 717103	[5/17/2022 - G56] - (I.O.) 3-7N-5W X670375 WDFD 4 WELLS OVINTIV MID CON INC (MERGED IN ITS ENTIRETY WITH OVINTIV USA INC) 2/26/2021
INCREASED DENSITY - 717104	[5/17/2022 - G56] - (I.O.) 34-8N-5W X634535 MSSP 3 WELLS OVINTIV MID-CON INC (MERGED IN ITS ENTIRETY WITH OVINTIV USA INC) 2/26/2021

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.

INCREASED DENSITY - 717160	[5/17/2022 - G56] - (I.O.) 34-8N-5W X634535 WDFD 4 WELLS OVINTIV MID CON INC (MERGED IN ITS ENTIRETY WITH OVINTIV USA INC) 3/4/2021
INCREASED DENSITY - 722557	[5/17/2022 - G56] - EXT OF TIME FOR ORDER # 717102
INCREASED DENSITY - 722558	[5/17/2022 - G56] - EXT OF TIME FOR ORDER # 717103
INCREASED DENSITY - 722559	[5/17/2022 - G56] - EXT OF TIME FOR ORDER # 717104
INCREASED DENSITY - 722560	[5/17/2022 - G56] - EXT OF TIME FOR ORDER # 717160
LOCATION EXCEPTION - 717001	[5/17/2022 - G56] - (I.O.) 3-7N-5W & 34-8N-5W X670375 MSSP, WDFD 3-7N-5W X634535 MSSP, WDFD 34-8N-5W COMPL INT (34-8N-5W) NCT 0' FSL, NCT 165' FNL, NCT 1980' FEL COMPL INT (3-7N-5W) NCT 165' FSL, NCT 0' FNL, NCT 1980' FEL OVINTIV MID-CON INC (MERGED IN ITS'S ENTIRETY WITH OVINTIV USA INC) 2/23/2021
LOCATION EXCEPTION - 722564	[5/17/2022 - G56] - EXT OF TIME FOR ORDER # 717001
МЕМО	[5/12/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 634535	[5/17/2022 - G56] - (640)(HOR) 34-8N-5W EST MSSP, WDFD, OTHER COMPL INT (MSSP) NLT 660' FB COMPL INT (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL (COEXIST WITH SP # 261471 MSSLM)
SPACING - 670375	[5/17/2022 - G56] - (640)(HOR) 3-7N-5W VAC 236078 MSSLM EXT 634535 MSSP, WDFD COMPL INT (MSSP) NCT 660' FB COMPL INT (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 717000	[5/17/2022 - G56] - (I.O.) 3-7N-5W & 34-8N-5W EST MULTIUNIT HORIZONTAL WELL X670375 MSSP, WDFD 3-7N-5W X634535 MSSP, WDFD 34-8N-5W 50% 34-8N-5W 50% 3-7N-5W OVINTIV MID-CON INC (MERGED IN ITS'S ENTIRETY WITH OVINTIV USA INC) 2/23/2021