API NUMBER: 017 25767

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

Approval Date: 01/20/2022
Expiration Date: 07/20/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOOATION	On attack 04	T	40N Davis	- 714/	0	ANIADIANI						
WELL LOCATION:	Section: 04	Township:	13N Rang	e: 7W	County: C	ANADIAN						
SPOT LOCATION:	SW NE	SE SW	FEET FROM QUARTE	R: FROM	SOUTH	FROM WEST						
			SECTION LINE	S:	783	2055						
Lease Name:	HUFNAGEL 1407			Well No:	5H-33X		Well will be	783	feet from	nearest unit	or lease boundary.	
Operator Name:	OVINTIV USA INC			Telephone:	281210510	00			ОТС	OCC Num	ber: 21713 0	
OVINTIV USA	A INC				MICHAEL AND THOMAS HUFNAGEL							
4 WATERWA	Y SQUARE PLA		PO BOX 82									
THE WOODL	ANDS.		PO BOX 692									
THE WOODLANDS, TX 77380-3197						OKARCHE			OK	73762		
									O.C	10102		
Formation(s)	(Permit Valid fo	or Listad For	mations Only):									
. ,	(Ferriii Valid id		nations Only).									
Name		Code		Depth								
1 MISSISSIPP		359MS	SSP	9080								
	640129		Loc	cation Excep	tion Orders:	721984		Inc	reased Den	sity Orders:	721925	
	631989 721982					721983					722576	
			_						Sno	icial Ordore:	No Special	
Pending CD Numbers: 202102193 Working interest owners' notified: *** Special Orders: No Special												
Total Depth: 1	9878 Grou	und Elevation: 1	269	Surface (Casing: '	1500	Depth to	o base c	f Treatable	Water-Bearin	ng FM: 250	
								D	eep surfa	ace casing	has been appro	
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: 22-38063						
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 ME		tiig. ovv Oilty	. 17 Older 140. 307430	
						()						
PIT 1 INFOR		Category of Pit: C										
	Pit System: CLOSEI		Liner not required for Category: C									
	ud System: WATER 000 Average: 3000	Pit Location is: NON HSA Pit Location Formation: CHICKASHA										
	top of ground water g	reater than 10ft h	elow base of nit?	Υ		THE Education T of	mation. Official	OTIA				
·	mile of municipal wate		2000 or pit!	-								
Vidini	Wellhead Protection											
Pit <u>is not</u> lo	ocated in a Hydrologic		ea.									
DIT O INCODE	MATION					C-1	ny of Dity					
PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits						Category of Pit: C Liner not required for Category: C						
Type of Mud System: OIL BASED						Pit Location is: NON HSA						
Chlorides Max: 300000 Average: 200000						Pit Location Formation: CHICKASHA						
	top of ground water g		elow base of pit?	Υ								
Within 1 r	mile of municipal wate	r well? N										
	Wellhead Protection											
Pit is not lo	ocated in a Hydrologic	ally Sensitive Are	22									

MULTI UNIT HOLE 1

Section: 33 Township: 14N Range: 7W Meridian: IM Total Length: 10246

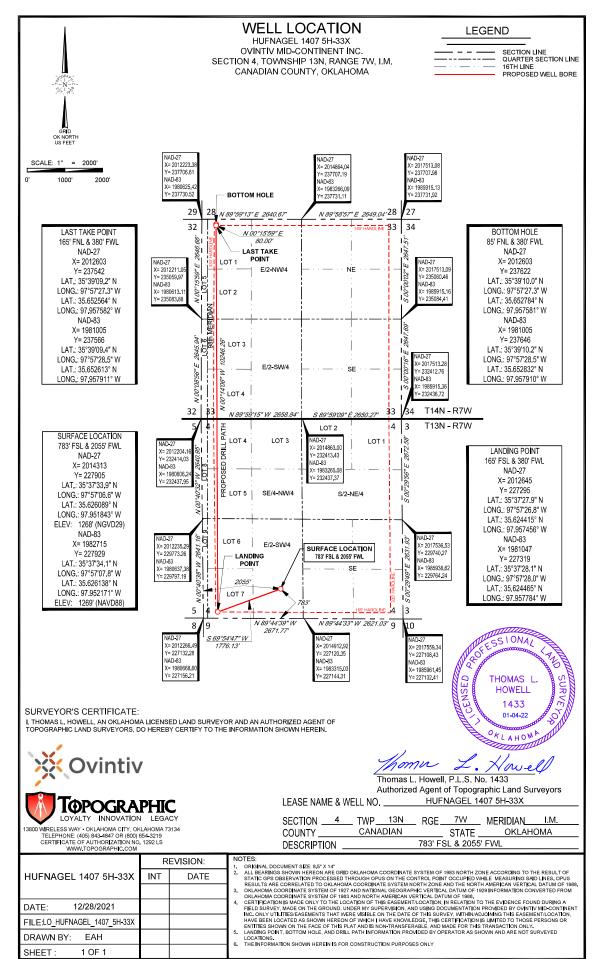
County: CANADIAN Measured Total Depth: 19878

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

Feet From: NORTH 1/4 Section Line: 85 End Point Location from
Feet From: WEST 1/4 Section Line: 380 Lease,Unit, or Property Line: 85

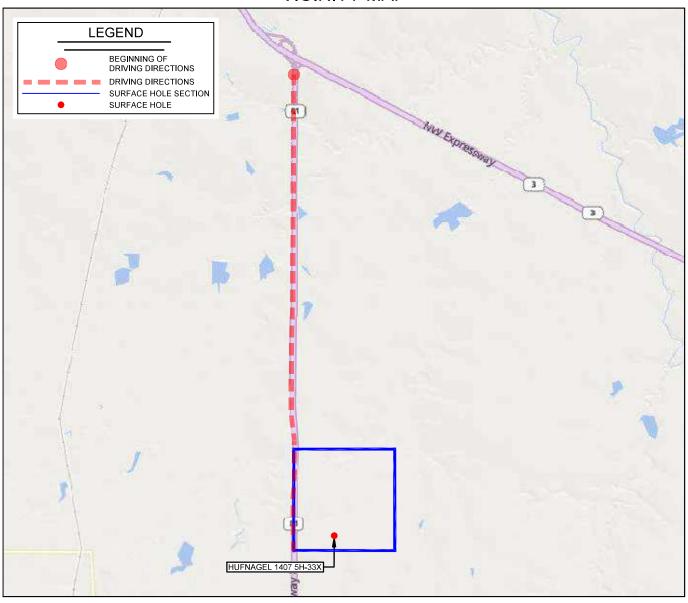
NOTES:

Category	Description					
DEEP SURFACE CASING	[1/19/2022 - 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					
EXCEPTION TO RULE - 721984	[1/20/2022 - G56] - (I.O.) 4-13N-7W, 28 & 33-14N-7W X165:10-3-28(C)(2)(B) MSSP (HUFNAGEL 1407 5H-33X) MAY BE CLOSER THAN 600' TO EXISTING AND/OR PROPOSED WELLS NO OP NAMED 12/3/2021					
HYDRAULIC FRACTURING	[1/19/2022 - 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 - 721925	[1/20/2022 - G56] - 4-13N-7W X640129 MSSP 3 WELLS OVINTIV USA INC 12/1/2021					
INCREASED DENSITY - 722576	[1/20/2022 - G56] - (I.O.) 33-14N-7W X640129 MSSP 3 WELLS OVINTIV USA INC 1/4/2022					
LOCATION EXCEPTION - 721983	[1/20/2022 - G56] - (I.O.) 4-13N-7W & 33-14N-7W X640129 MSSP, OTHERS COMPL INT (4-13N-7W) NCT 165' FSL, NCT 0' FNL, NCT 330' FWL COMPL INT (33-14N-7W) NCT 0' FSL, NCT 165' FNL, NCT 330' FWL OVINTIV USA INC 12/3/2021					
МЕМО	[1/19/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - BODY OF WATER), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT					
SPACING - 631989	[1/20/2022 - G56] - (640)(HOR) 28-14N-7W VAC OTHERS VAC 138432/139327 MISS, MCSTR, OTHER 28-14N-7W EXT 615614 MSSP, OTHERS POE TO BHL NLT 660' FB (COEXIST SP. ORDER # 137737 MSSLM, HNTN NW4 & SW4 21-14N-7W & ORDER # 152267 MCSTR NW4 & SW4 21-14N-7W)					
SPACING - 640129	[1/20/2022 - G56] - (640)(HOR) 33-14N-7W & 4-13N-7W VAC 138432/139327 MISS, OTHER N2 & SE4 33-14N-7W VAC 138432/139327 MCSTR 33-14N-7W VAC 82944 MCSTR, OTHER 4-13N-7W EXT 631989 MSSP, OTHERS POE TO BHL NCT 660' FB (COEXIST SP. ORDER # 138432/139327 MISS SW4 33-14N-7W)					
SPACING - 721982	[1/20/2022 - G56] - (I.O.) 4-13N-7W & 33-14N-7W EST MULTIUNIT HORIZONTAL WELL X640129 MSSP, OTHERS 50% 4-13N-7W 50% 33-14N-7W OVINTIV USA INC 12/3/2021					





VICINITY MAP



LEASE NAME & WELL NO.

HUFNAGEL 1407 5H-33X

SECTION __4 __TWP __13N __RGE __7W __MERIDIAN __I.M.

COUNTY ____ CANADIAN ___STATE ___ OKLAHOMA

DESCRIPTION _____ 783' FSL & 2055' FWL

DISTANCE & DIRECTION
FROM THE INTERSECTION OF US-81 AND OK-3 GO ±4.75 MI. SOUTH
ON ON US-81 AND TURN EAST TO THE SOUTHWEST CORNER OF
SECTION 4-T13N-R7W.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY OVINTIV MID-CONTINENT INC.. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET AND THE NORTH AMERICAN VERTICAL DATUM OF 1988.





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM