API NUMBER: 093 25256				OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)					Approval Date: Expiration Date:	06/18/2021 12/18/2022	
Directional Hole Oil & Gas					(Rule It	.10-3-1)					
				<u>PE</u>	RMIT	TO DRILL					
WELL LOCATION:	Section: 05	Township:	21N Ra	nge: 14W	County: N	IAJOR					
SPOT LOCATION:	C SE	SE	FEET FROM QUA	RTER: FROM	SOUTH	FROM EAST					
			SECTION	LINES:	660	660					
Lease Name:	CHEVAL			Well No:	12-3		Well wi	ll be 660	feet from neare	st unit or lease boundary.	
Operator Name:	KIRKPATRICK OIL COM	MPANY INC		Telephone	40584028	82			OTC/OCC	Number: 19792 0	
KIRKPATRIC	CK OIL COMPANY IN	٩C				ROLAND E SOD	WOSKY	,			
1001 W WILS				307 WEST JEFFE	ERSON						
OKLAHOMA CITY, OK 731				7		PITTSBURG			KS 66	762	
Formation(s)	(Permit Valid for Li	sted Forn	nations Only	<i>י</i> ):							
Name		Code		Depth							
1 CHEROKEE	=	404CH	RK	7300							
Spacing Orders:	64660			_ocation Exce	otion Orders	No Exceptions			Increased Density O	rders: No Density Orders	
Pending CD Numb	pers: 202101121	Working in	s' notified: ***			Special O	rders: No Special Orders				
Total Depth: 7	7300 Ground E	levation: 15	502	Surface	Casing:	570	C	epth to bas	e of Treatable Water	-Bearing FM: 520	
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: 21-37637					
Surface Water used to Drill: Yes						H. (Other) CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST					
PIT 1 INFOR	MATION					Category	of Pit: C				
	Pit System: CLOSED CI		n Means Steel P	its		Liner not required for Category: C					
Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000						Pit Location is: NON HSA Pit Location Formation: FLOWERPOT					
	top of ground water greate	r than 10ft be	elow base of nit	2 V		Pit Location Forma	ation: FL	OWERPO			
	mile of municipal water well		clow base of pit								
	Wellhead Protection Area										
Pit <u>is not</u> l	ocated in a Hydrologically S	Sensitive Are	a.								
DIRECTIONAL	L HOLE 1										
Section: 5	Township: 21N	Rar	nge: 14W	Meridia	n: IM						
	County: MAJ		<u> </u>			Measure	ed Total	Depth:	7300		
Spot Locatio	on of End Point: SW	NE	SW	SE				Depth:			
	Feet From: SOL		1/4 Section		)						
Feet From:Sooth1/4 Section Line:1660						End Poir Lease, Unit, o			900		
L											

NOTES:

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.

Category	Description			
HYDRAULIC FRACTURING	[6/3/2021 - GB1] - OCC 165:10-3-10 REQUIRES:			
	<ol> <li>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;</li> <li>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.</li> </ol>			
	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			
PENDING CD - 202101121	[6/14/2021 - GB6] - (E.O.) 5-21N-14W CONFIRM 64660 CHRK VAC 208725 RDFK, INOL 5-21N-14W REC. 06/18/2021 (MILLER)			
SPACING - 64660	[6/9/2021 - GB6] - (UNIT) LOTS 1, 2, S2 NE4, SE4, S2 SW4, NE4 SW4, SE4 NW4 5-21N-14W EST CHEVAL UNIT FOR THE CHRK			