API NUMBER: 019 26496

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

Approval Date:	07/15/2022
Expiration Date:	01/15/2024

Straight Hole Oil & Gas

NOTES:

PERMIT TO DRILL

WELL LOCATION:	Section: 35	5 Township:	3S Range	: 2W	County: C	ARTER						
SPOT LOCATION:	NE SW	SW NW	FEET FROM QUARTER	:: FROM	NORTH	FROM WEST						
			SECTION LINES	i:	2145	495						
Lease Name:	AWU			Well No:	40		Well will be	495 fee	t from nearest unit	or lease boundary.		
Operator Name:	KODIAK OIL & GA	S INC	7	elenhone:	940759400	11			OTC/OCC Num	ber: 23226 0		
			'	ciopriorio.								
KODIAK OIL & GAS INC				MEL WALTERSCHEID								
204 N WALNUT ST				204 N WALNUT ST								
MUENSTER,		TX	76252-2766			MUENSTER		7	ΓX 76252			
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Formation(s)	(Permit Valid for	or Listed Forn	nations Only):									
Name		Code		Depth								
1 PERMIAN		459PR	MN	300								
Spacing Orders:	546134		Loca	ation Excep	tion Orders:	No Exception	S	Increas	ed Density Orders:	No Density		
	555111											
Pending CD Numbers: No Pending Working interest owners'				notified: *** Special Orders: No Special								
Total Depth: 1100 Ground Elevation: 980 Surface Casing: 0				Depth to base of Treatable Water-Bearing FM: 90								
Alternate Casing Program												
Cement will be circulated from Total Depth to the Ground Surface on the Production Casing String.												
Under	Federal Jurisdiction:	No				Approved Method for	Approved Method for disposal of Drilling Fluids:					
Fresh Water Supply Well Drilled: No			A. Evaporation/dewater and backfilling of reserve pit.									
Surface Water used to Drill: No												
						H. (Other)		CBL REQUII	RED			
PIT 1 INFOR	MATION					Categor	y of Pit: 2					
Type of Pit System: ON SITE				Liner not required for Category: 2								
Type of Mud System: WATER BASED				Pit Location is: BED AQUIFER								
Chlorides Max: 50	000 Average: 3000					Pit Location For	mation: wellingto	on				
Is depth to	top of ground water g	greater than 10ft be	elow base of pit? Y	,								
Within 1 i	mile of municipal wate	er well? N										
	Wellhead Protection	n Area? N										
Pit <u>is</u> lo	ocated in a Hydrologic	cally Sensitive Area	a.									

Category	Description
ALTERNATE CASING	[6/21/2022 - GC2] - APPROVED; COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)
HYDRAULIC FRACTURING	[6/21/2022 - 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
SPACING - 546134	[7/14/2022 - G56] - (UNIT) W2 35-3S-2W EST WHEELER UNIT FOR PRMN
SPACING - 555111	[7/14/2022 - G56] - NPT 546134 TO CORRECT LEGAL DESCRIPTION OF UNITIZED AREA