API NUMBER: 017 25829

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

Approval Date:	07/18/2022
Expiration Date:	01/18/2024

Horizontal Hole Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION: Section: 33 Township: 11N Ran	ge: 6W County: CA	ANADIAN		
SPOT LOCATION: NW SE SW SW FEET FROM QUAR	TER: FROM <b>SOUTH</b>	FROM WEST		
SECTION LI	NES: 354	690		
Lease Name: WHEELOCK 1106	Well No: 33-1MH	Well	will be 354 feet from nearest unit or lease boundary.	
Operator Name: CAMINO NATURAL RESOURCES LLC	Telephone: 720405272	9	OTC/OCC Number: 24097 0	
CAMINO NATURAL RESOURCES LLC		MCDOWELL FARMS, L	LC	
1401 17TH ST STE 1000		16450 W. HWY. 152		
DENVER, CO 80202-1247		MUSTANG	OK 73064	
			7,0001	
Formation(s) (Permit Valid for Listed Formations Only)				
Name Code	Depth			
1 MISSISSIPPIAN 359MSSP	9604			
Spacing Orders: 231308 Lo	ocation Exception Orders:	726711	Increased Density Orders: 726554	
Pending CD Numbers: No Pending	Working interest owners	' notified: ***	Special Orders: No Special	
Pending CD Numbers: No Pending	-	Tiotiliou.	·	
Total Depth: 15197 Ground Elevation: 1289	Surface Casing: 1	1500	Depth to base of Treatable Water-Bearing FM: 280	
			Deep surface casing has been approve	
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: 22-38426		
Surface Water used to Drill: Yes		H. (Other)	SEE MEMO	
PIT 1 INFORMATION		Category of Pit:		
Type of Pit System: CLOSED Closed System Means Steel Pit	S	Liner not required for Categor  Pit Location is:		
Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000		Pit Location Formation:		
Is depth to top of ground water greater than 10ft below base of pit?	V	Fit Location Formation.	DUNGAN	
Within 1 mile of municipal water well? N	•			
Wellhead Protection Area? N				
Pit <u>is</u> located in a Hydrologically Sensitive Area.				
Tit is located in a rhydrologically definitive Area.				
PIT 2 INFORMATION		Category of Pit:	С	
Type of Pit System: CLOSED Closed System Means Steel Pit	s	Liner not required for Categor	y: C	
Type of Mud System: OIL BASED		Pit Location is:		
Chlorides Max: 300000 Average: 200000		Pit Location Formation:	DUNCAN	
Is depth to top of ground water greater than 10ft below base of pit?	Υ			
Within 1 mile of municipal water well? N				
Wellhead Protection Area? N				

**HORIZONTAL HOLE 1** 

MEMO

**SPACING - 231308** 

Section: 33 Township: 11N Range: 6W Meridian: IM Total Length: 4750

County: CANADIAN Measured Total Depth: 15197

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

Feet From: NORTH 1/4 Section Line: 50 End Point Location from
Feet From: WEST 1/4 Section Line: 380 Lease,Unit, or Property Line: 50

NOTES:	
Category	Description
DEEP SURFACE CASING	[7/8/2022 - 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	[7/8/2022 - 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 - 726554	[7/18/2022 - GB1] - 33-11N-6W X231308 MSSP 1 WELL CAMINO NATURAL RESOURCES, LLC 6/30/2022
LOCATION EXCEPTION - 726711	[7/18/2022 - GB1] - (I.O.) 33-11N-6W X231308 MSSP COMPL INT NCT 165' FNL, NCT 165' FSL, NCT 330' FWL CAMINO NATURAL RESOURCES, LLC 7/8/2022

[7/18/2022 - GB1] - (640) 33-11N-6W

EXT 148788 MSSP, OTHERS

EXT OTHER

**EST OTHERS** 

 $\ \ [7/8/2022$  - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - DRY CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT