API NUMBER:	073	26922	

Horizontal Hole

Oil & Gas

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

 Approval Date:
 08/26/2022

 Expiration Date:
 02/26/2024

PERMIT TO DRILL

WELL LOCATION: Section: 16 Township: 16N Range: 6W County: KI	NGFISHER		
SPOT LOCATION: NW NE NW FEET FROM QUARTER: FROM NORTH	FROM WEST		
SECTION LINES: 213	721		
Lease Name: BOWSER 1606 Well No: 5UMH-9	Well will be 213 feet from nearest unit or lease boundary.		
Operator Name: CANVAS ENERGY LLC Telephone: 405478877	0; 4054264481; OTC/OCC Number: 16896 0		
CANVAS ENERGY LLC 4700 GAILLARDIA PARKWAY STE 200 OKLAHOMA CITY, OK 73142-1839	COMMISSIONERS OF THE LAND OFFICE OF THE STATE OF OKLAHOMA 204 N. ROBINSON, SUITE 900 OKLAHOMA CITY OK 73102		
Formation(s) (Permit Valid for Listed Formations Only):			
Name Code Depth			
1 MISSISSIPPIAN 359MSSP 7120			
Spacing Orders: 658168 Location Exception Orders:	727446 Increased Density Orders: 727836		
Pending CD Numbers: 202203398 Working interest owners	notified: *** Special Orders: No Special		
Total Depth: 12450 Ground Elevation: 1087 Surface Casing: 450 Depth to base of Treatable Water-Bearing FM: 200			
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: 22-38501		
Surface Water used to Drill: Yes	H. (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 is Iocated in a Hydrologically Sensitive Area.	Category of Pit: C Liner not required for Category: C Pit Location is: ALLUVIAL Pit Location Formation: ALLUVIUM		
PIT 2 INFORMATION	Category of Pit: C		
Type of Pit System: CLOSED Closed System Means Steel Pits Liner not required for Category: C			
Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000	Pit Location is: ALLUVIAL Pit Location Formation: ALLUVIUM		
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</u> located in a Hydrologically Sensitive Area.			
HORIZONTAL HOLE 1			
Section: 9 Township: 16N Range: 6W Meridian: IM	Total Length: 4954		
County: KINGFISHER	Measured Total Depth: 12450		
Spot Location of End Point: NE NE NW NW	True Vertical Depth: 7250		

End Point Location from Lease,Unit, or Property Line: 165

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.

1/4 Section Line: 165

1/4 Section Line: 1230

Feet From: NORTH

Feet From: WEST

NOTES:	
Category	Description
HYDRAULIC FRACTURING	[8/10/2022 - 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 - 727836	[8/18/2022 - GB1] - 9-16N-6W X658168 MSSP 1 WELL CANVAS ENERGY, LLC 8/23/2022
LOCATION EXCEPTION - 727446	[8/18/2022 - GB1] - (I.O.) 9-16N-6W X658168 MSSP X165:10-3-28(C)(2)(B) MSSP, MAY BE CLOSER THAN 600' TO RICHARD HENSLEY 1-9 COMPL. INT. NCT 165 FNL, NCT 165 FSL, NCT 330 FWL CANVAS ENERGY LLC 8/4/2022
МЕМО	[8/10/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202203398	[8/26/2022 - GB1] - (E.O.) 9-16N-6W X165:10-3-28(C)(2)(B) MSSP MAY BE CLOSER TO 600' TO HANKS DJ 1-9 CANVAS ENERGY, LLC REC 8/26/2022 (THOMAS)
SPACING - 658168	[8/18/2022 - GB1] - (640)(HOR) 9-16N-6W EXT 630735 MSSP, OTHER POE TO BHL NCT 660' FB (COEXIST SP. ORDER # 62655/105295 MSSLM N2, SE4 & ORDER # 62655/105295/522340 MSSLM SW4)