API NUMBER: 073 26994

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

Approval Date: 03/30/2023
Expiration Date: 09/30/2024

Horizontal Hole Oil & Gas

## **PERMIT TO DRILL**

	PERIVIT	IO DRILL	
WELL LOCATION: Section: 33 Township: 19N	Range: 6W County: KI	NGFISHER	
SPOT LOCATION: SW SE SW NE FEET FROM C	UARTER: FROM NORTH	FROM EAST	
SECTION	ON LINES: 2478	1693	
Lease Name: EAST HENNESSEY UNIT	Well No: 269HO	Well will be	165 feet from nearest unit or lease boundary.
Operator Name: BCE-MACH III LLC	Telephone: 405252810	00	OTC/OCC Number: 24485 0
BCE-MACH III LLC		THE VINCENT N. ROTHER RE	EVOCABLE TRUST
14201 WIRELESS WAY STE 300		PO BOX 642	
OKLAHOMA CITY, OK 73134-25	21	OKARCHE	OK 73762
Formation(s) (Permit Valid for Listed Formations Or	ıly):		
Name Code	Depth		
1 OSWEGO 404OSWG	6208		
Spacing Orders: 61709	Location Exception Orders:	No Exceptions	Increased Density Orders: No Density
Pending CD Numbers: No Pending	Working interest owners	s' notified: ***	Special Orders: No Special
Total Depth: 14351 Ground Elevation: 1172	Surface Casing: 4	490 Depth to	base of Treatable Water-Bearing FM: 240
Under Federal Jurisdiction: No		Approved Method for disposal of Drillin	a Fluids:
Fresh Water Supply Well Drilled: No		D. One time land application (REQUIRES PERMIT) PERMIT NO: 23-38961	
Surface Water used to Drill: Yes			LOSED SYSTEM = STEEL PITS (REQUIRED - BODY F WATER)
PIT 1 INFORMATION		Category of Pit: C	
Type of Pit System: CLOSED Closed System Means Stee	Pits	Liner not required for Category: C	
Type of Mud System: WATER BASED		Pit Location is: AP/TE DEPOSIT	
Chlorides Max: 5000 Average: 3000		Pit Location Formation: TERRACE	
Is depth to top of ground water greater than 10ft below base of	oit? 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: 28 Township: 19N Range: 6W	Meridian: IM	Total Lengt	h: 7990
	Mendian. IIVI	_	
County: KINGFISHER	Mendian. IIVI	Measured Total Depth	n: 14351
County: KINGFISHER  Spot Location of End Point: N2 NW NW	NE		
Spot Location of End Point: N2 NW NW		Measured Total Depth	n: 6361

NOTES:

Category	Description
HYDRAULIC FRACTURING	[3/28/2023 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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 - 61709	[3/30/2023 - G56] - (UNIT) 28 & N2, SW4 33-19N-6W EST EAST HENNESSEY UNIT FOR OSWG, OTHERS