API NUMBER: 073 26860

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

Approval Date: 05/05/2022

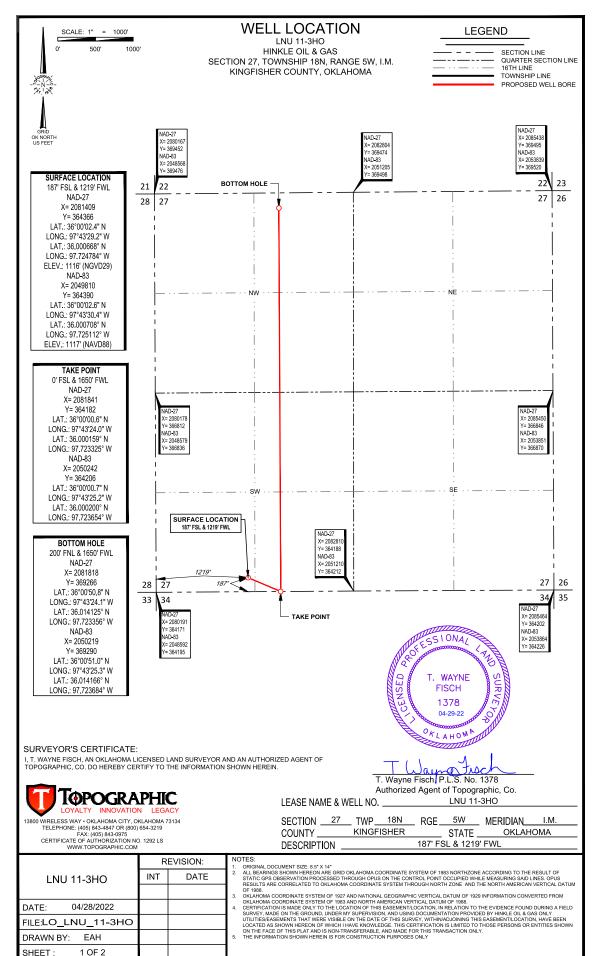
Expiration Date: 11/05/2023

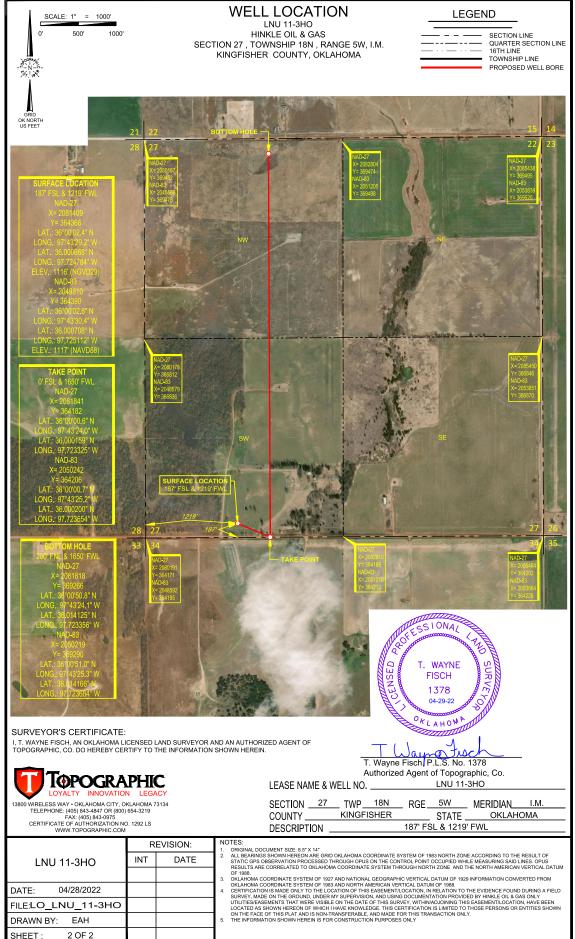
Horizontal Hole Oil & Gas

## **PERMIT TO DRILL**

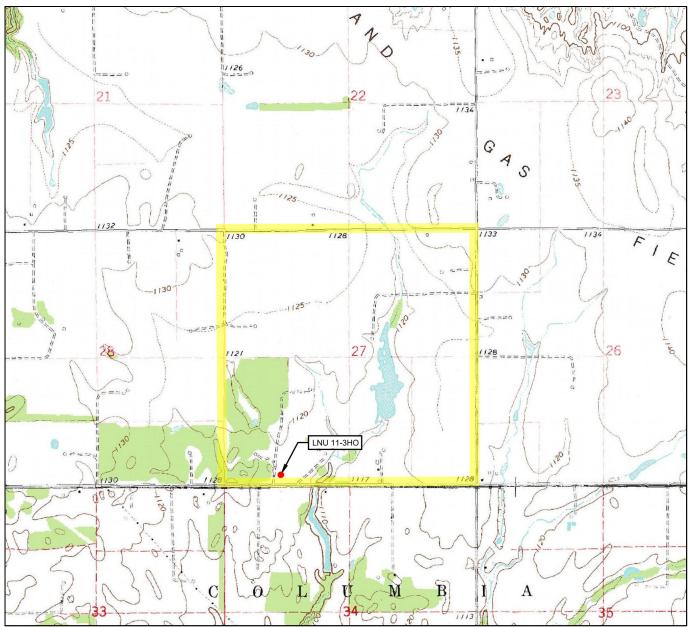
	I FIZIALL I	IO DIVILL	
WELL LOCATION: Section: 27 Township: 18N	Range: 5W County: KII	NGFISHER	
	M QUARTER: FROM SOUTH FOR STION LINES: 187	FROM WEST 1219	
Lease Name: LINCOLN NORTH UNIT	Well No: 11-3HO	Well will b	e 187 feet from nearest unit or lease boundary.
Operator Name: HINKLE OIL & GAS INC	Telephone: 4058480924	4	OTC/OCC Number: 21639 0
HINKLE OIL & GAS INC		KIRBY D. CAVETT	
5600 N MAY AVE STE 295		200 POPLAR DRIVE	
OKLAHOMA CITY, OK 73112-4	1275	CENTERVILLE	MD 21617
Formation(s) (Permit Valid for Listed Formations (	Only):		
Name         Code           1         OSWEGO         4040SWG	Depth 6012		
			N. D. W.
Spacing Orders: 119269	Location Exception Orders:	No Exceptions	Increased Density Orders: No Density
Pending CD Numbers: No Pending Working interest owners' notified: *** Special Orders: No		Special Orders: No Special	
Total Depth: 11710 Ground Elevation: 1117	Surface Casing: 2	P60 Dept	th to base of Treatable Water-Bearing FM: 210
	carrage caomig. 2		
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No		Approved Method for disposal of Drilling Fluids:	
		D. One time land application (REQL	,
		H. (Other)	CLOSED SYSTEM=STEEL PITS (REQUIRED - BODY OF WATER)
PIT 1 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: WATER BASED		Pit Location is: AP/TE DEPOSIT	
Chlorides Max: 5000 Average: 3000		Pit Location Formation: TERF	RACE
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.			
The located in a rydrologically constitute ruca.			
HORIZONTAL HOLE 1			
Section: 27 Township: 18N Range: 5W	/ Meridian: IM	Total Le	ngth: 5080
County: KINGFISHER		Measured Total De	epth: 11710
1			·
Spot Location of End Point: N2 NW NE	NW	True Vertical De	epth: 6102
'	NW ction Line: 200	True Vertical De	

Category	Description
HYDRAULIC FRACTURING	[4/29/2022 - 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 - 119269	[5/5/2022 - GB1] - (UNIT) 27-18N-5W EST LINCOLN NORTH UNIT FOR OSWG, OTHERS





## LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. LNU 11-3HO

 SECTION
 27
 TWP
 18N
 RGE
 5W
 MERIDIAN
 I.M.

 COUNTY
 KINGFISHER
 STATE
 OKLAHOMA

 DESCRIPTION
 187' FSL & 1219' FWL

ELEV.: 1116' (NGVD29)
ELEV.: 1117' (NAVD88)

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY HINKLE OIL & GAS. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

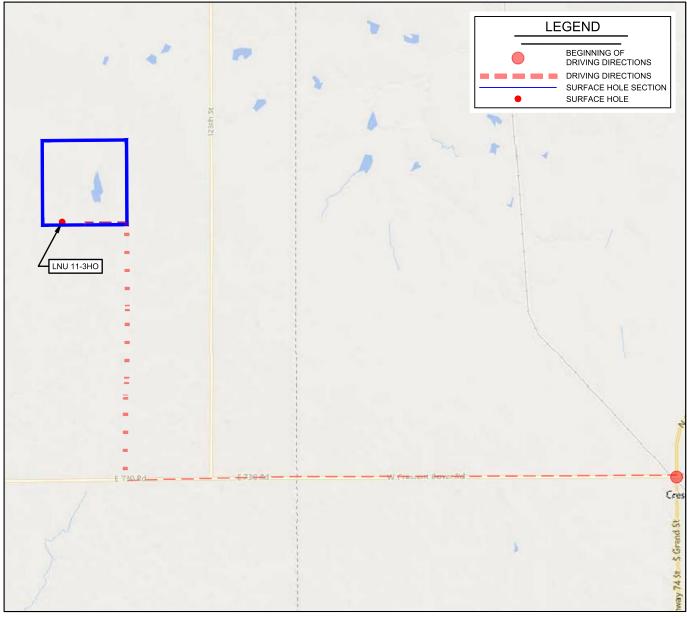
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 FAX: (405) 843-0975 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM

## **VICINITY MAP**



LNU 11-3HO LEASE NAME & WELL NO. SECTION 27 TWP 18N 5W \_ MERIDIAN\_ RGE\_ KINGFISHER COUNTY \_\_\_\_ STATE **OKLAHOMA** 187' FSL & 1219' FWL DESCRIPTION **DISTANCE & DIRECTION** FROM CRESCENT, OK, GO ±6.5 MI. WEST ON W. CRESCENT DOVER RD/E730 RD., THEN GO ±3.0 MI. NORTH ON N2970 RD., THEN GO ±0.5 MI. WEST TO THE SOUTH QUARTER CORNER OF SECTION 27-T18N-R5W.

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