API NUMBER: 073 26880

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

Approval Date: 06/23/2022

Expiration Date: 12/23/2023

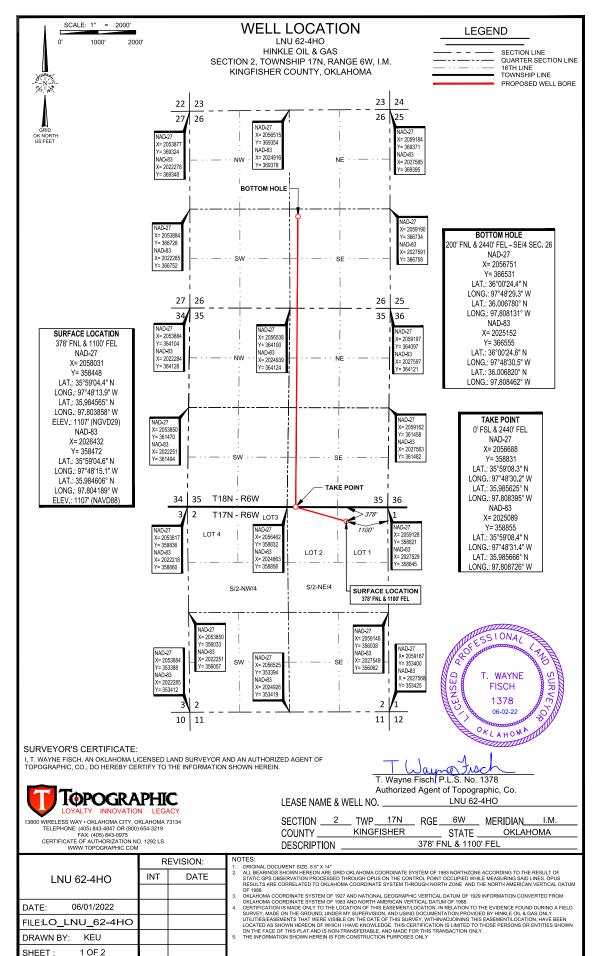
Horizontal Hole Oil & Gas

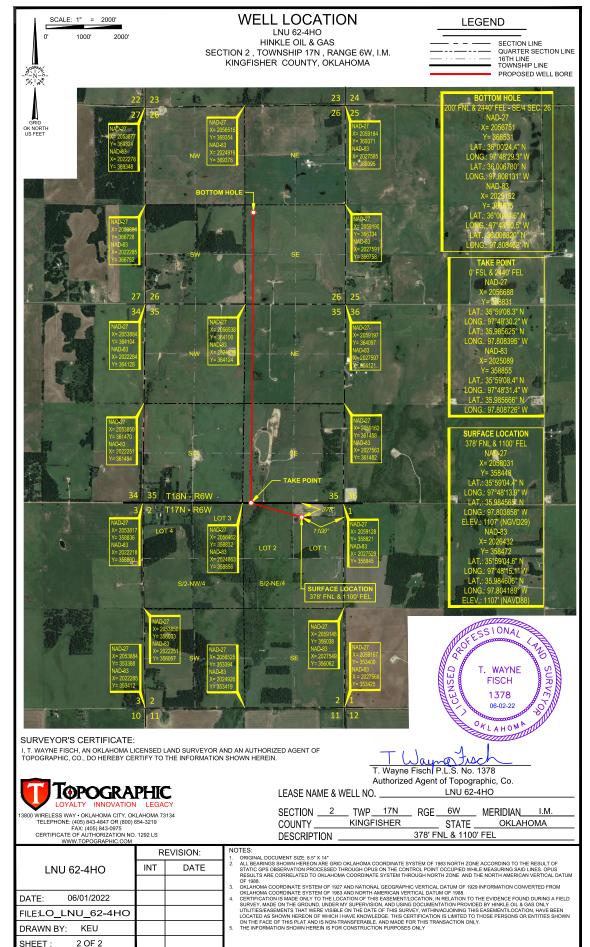
## **PERMIT TO DRILL**

			<u> </u>	-1 111111	I O DIVILL				
WELL LOCATION:	Section: 02	Township: 17N	Range: 6W	County: I	KINGFISHER				
SPOT LOCATION:	SW NW NE	NE FEET	FROM QUARTER: FROM	NORTH	FROM <b>EAST</b>				
			SECTION LINES:	378	1100				
Lease Name:	LINCOLN NORTH UNIT	т	Well No	o: 62-4HO		Well will be	378 feet f	rom nearest unit or lea	ase boundary.
Operator Name:	HINKLE OIL & GAS IN	С	Telephone	e: 40584809	224		(	OTC/OCC Number:	21639 0
HINKLE OIL & GAS INC					JOHN & LINDA CALDWELL				
5600 N MAY AVE STE 295					22948 EAST 710 ROAD				
OKLAHOMA CITY, OK 73112-4275					DOVER OK 73734				
Formation(s)	(Permit Valid for L	isted Formation	s Only):						
Name		Code	Depth						
1 OSWEGO		404OSWG	6237						
Spacing Orders:	119269		Location Exce	eption Orders	No Exception	ns	Increased	Density Orders: No	Density
Pending CD Numbers: No Pending Working interest owners' notified: ***								Special Orders: NC	Special
Total Depth: 14720 Ground Elevation: 1107 Surface Casing: 180 Depth to base of Treatable Water-Bearing FM: 130									
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: 22-38392				
Surface Water used to Drill: No				H. (Other) CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST					
PIT 1 INFOR	MATION				Catego	ry 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 Is depth to top of ground water greater than 10ft below base of pit? Y					Pit Location Formation: TERRACE				
			se of pit? Y						
vvitnin 1	mile of municipal water we Wellhead Protection Are								
Pit <u>is</u> lo	ocated in a Hydrologically								
HORIZONTAL	HOLE 1								
Section: 26 Township: 18N Range: 6W Meridian: IM					Total Length: 7736				
County: KINGFISHER					Measured Total Depth: 14720				
Spot Location of End Point: NW NW NW SE					True Vertical Depth: 6342				
Feet From: <b>SOUTH</b> 1/4 Section Line: 2440					End Po	End Point Location from			
Feet From: <b>EAST</b> 1/4 Section Line: 2440					, or Property Lir				

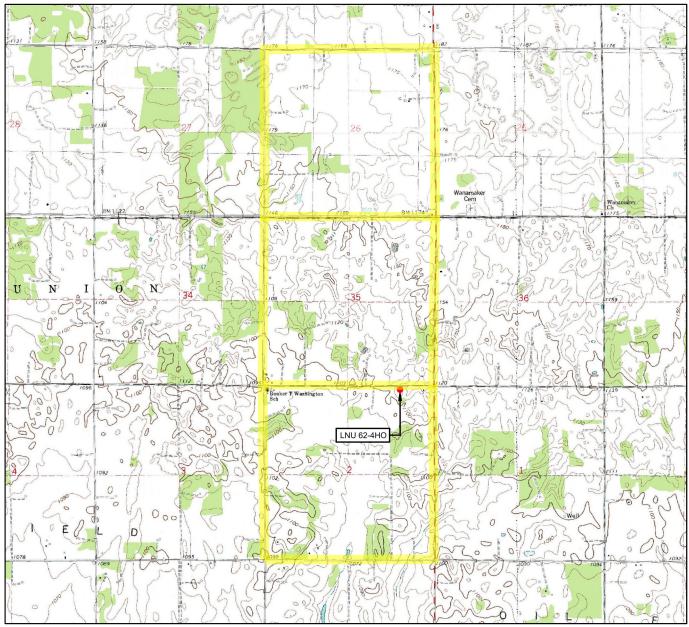
NOTES:

Category	Description
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 - 119269	[6/22/2022 - GB1] - (UNIT) SE4 26 & 35-18N-6W EST LINCOLN NORTH UNIT FOR OSWG, OTHERS





## LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. LNU 62-4HO

 SECTION
 2
 TWP
 17N
 RGE
 6W
 MERIDIAN
 I.M.

 COUNTY
 KINGFISHER
 STATE
 OKLAHOMA

 DESCRIPTION
 378' FNL & 1100' FEL

ELEV.: 1107' (NGVD29)
ELEV.: 1107' (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.

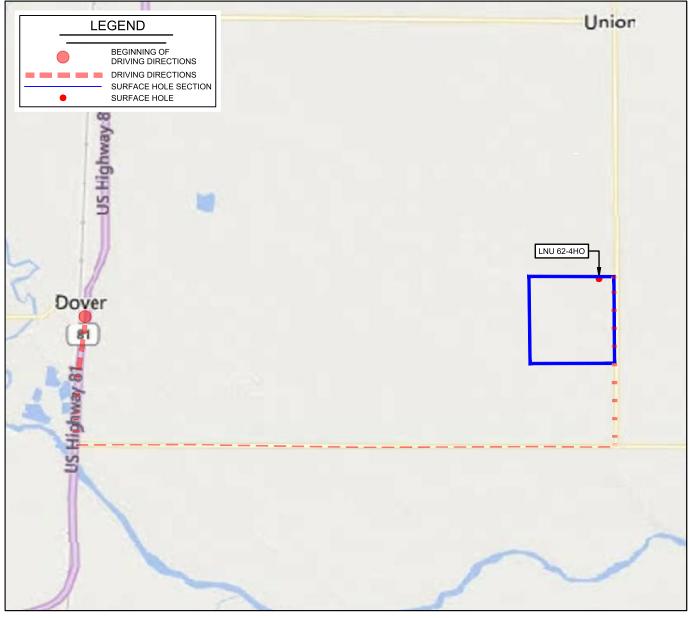
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.





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 62-4HO LEASE NAME & WELL NO. SECTION 2 TWP 17N 6W \_ MERIDIAN\_ RGE\_ KINGFISHER COUNTY \_\_\_\_ **OKLAHOMA** STATE 378' FNL & 1100' FEL DESCRIPTION **DISTANCE & DIRECTION** FROM DOVER, OK, GO ±2.0 MI. SOUTH ON US-81, THEN GO ±6.0 MI EAST ON E 730 RD, THEN GO ±2.0 MI. NORTH TO THE NORTHEAST CORNER OF SECTION 2-T17N-R6W.

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.

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