API NUMBER: 073 26850

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

Approval Date:	04/19/2022
Expiration Date:	10/19/2023

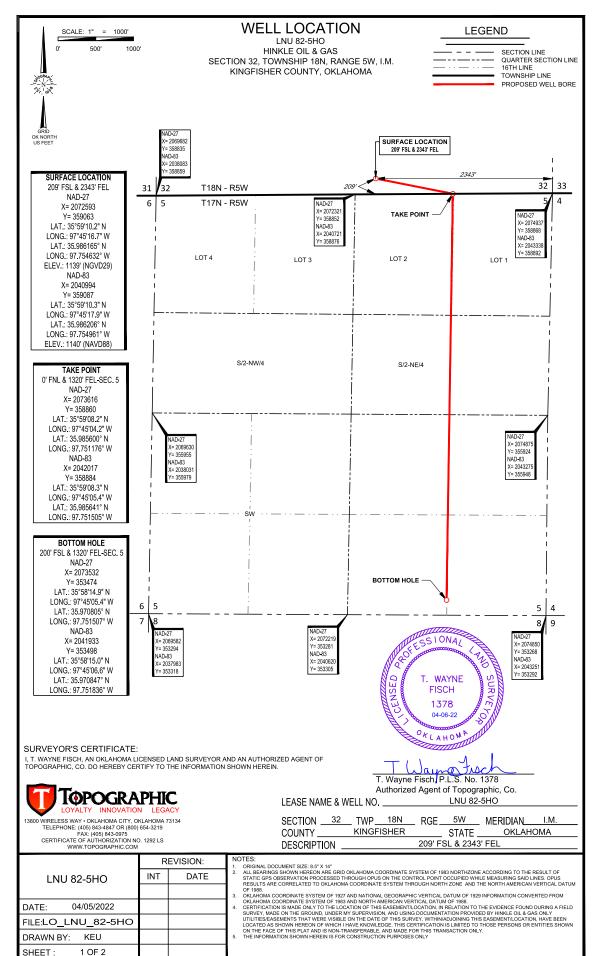
Horizontal Hole Oil & Gas

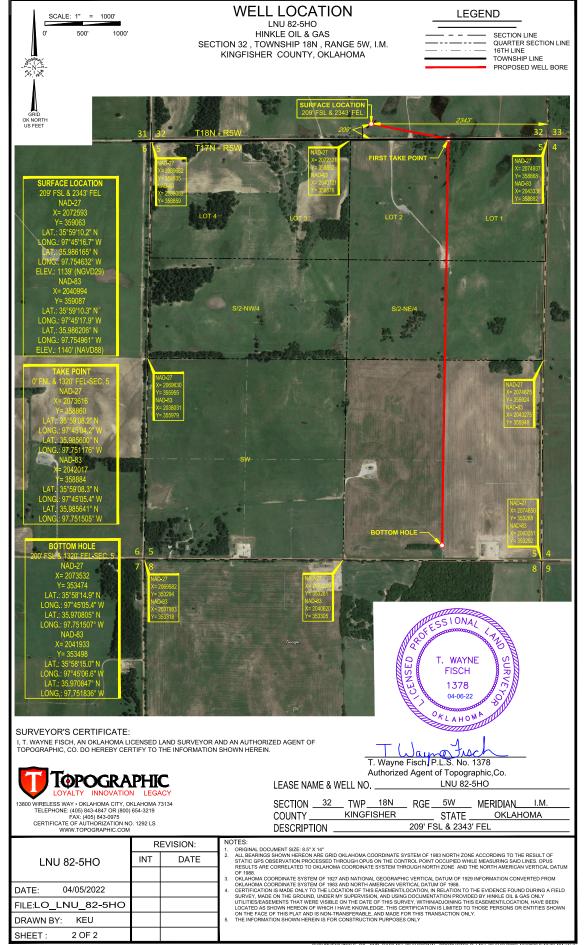
PERMIT TO DRILL

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WELL LOCATION: Section: 32 Township: 18N Range: 5	ange: 5W County: KINGFISHER			
SPOT LOCATION: SW SW SE FEET FROM QUARTER: SECTION LINES:	FROM SOUTH FROM 209	EAST 2343		
Lease Name: LINCOLN NORTH UNIT W	ell No: 82-5HO	Well will b	pe 209 feet from nearest unit or lease boundary.	
Operator Name: HINKLE OIL & GAS INC Tele	phone: 4058480924		OTC/OCC Number: 21639 0	
HINKLE OIL & GAS INC		MOORE FARM PARTNER	SHIP	
5600 N MAY AVE STE 295	.	11240 EBY STREET		
OKLAHOMA CITY, OK 73112-4275		OVERLAND PARK	KS 66210	
Formation(s) (Permit Valid for Listed Formations Only):				
Name Code De	pth			
1 OSWEGO 404OSWG 61	72			
Spacing Orders: 119269 Location	Exception Orders:	lo Exceptions	Increased Density Orders: No Density	
Pending CD Numbers: No Pending Wor	king interest owners' not	ified: ***	Special Orders: No Special	
Total Depth: 12098 Ground Elevation: 1139 Surf	ace Casing: 270	Dep	th to base of Treatable Water-Bearing FM: 220	
Under Federal Jurisdiction: No Approved Method for disposal of Drilling Fluids:				
Fresh Water Supply Well Drilled: No		. One time land application (REQI		
Surface Water used to Drill: No	Н	I. (Other)	CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST	
PIT 1 INFORMATION		Category of Pit: C		
Type of Pit System: CLOSED Closed System Means Steel Pits	ı	iner 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: TER	RACE	
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: 5 Township: 17N Range: 5W Me	ridian: IM	Total Le	ength: 4760	
County: KINGFISHER		Measured Total D		
Spot Location of End Point: S2 S2 S2 SE		True Vertical D	·	
Feet From: SOUTH 1/4 Section Line	e: 200		·	
Feet From: EAST 1/4 Section Line		End Point Location Lease,Unit, or Property		

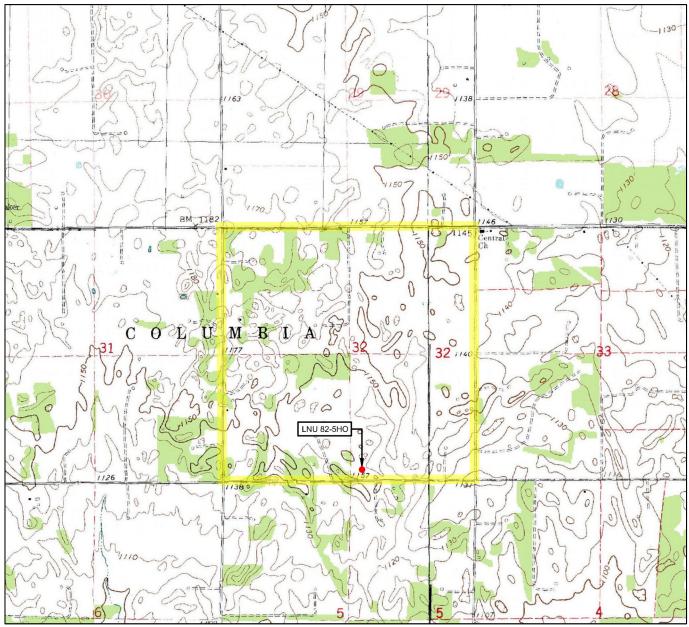
NOTES:

Category	Description
HYDRAULIC FRACTURING	[4/14/2022 - 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	[4/18/2022 - GB1] - (UNIT) 5-17N-5W EST LINCOLN NORTH UNIT OSWG, OTHERS





LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. LNU 82-5HO

 SECTION
 32
 TWP
 18N
 RGE
 5W
 MERIDIAN
 I.M.

 COUNTY
 KINGFISHER
 STATE
 OKLAHOMA

 DESCRIPTION
 209' FSL & 2343' FEL

ELEV.: 1139' (NGVD29)
ELEV.: 1140' (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.

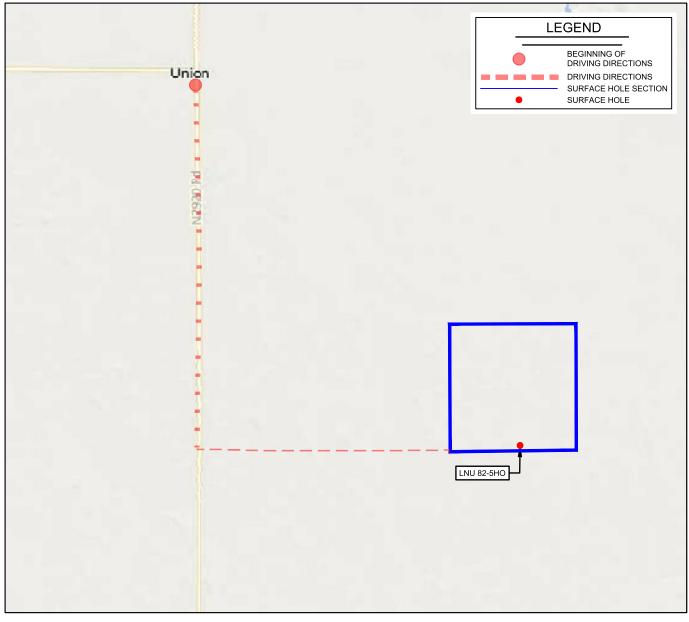
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.





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



LEASE NAME & WELL NO.

SECTION 32 TWP 18N RGE 5W MERIDIAN I.M.
COUNTY KINGFISHER STATE OKLAHOMA

DESCRIPTION 209' FSL & 2343' FEL

DISTANCE & DIRECTION
FROM THE UNION GO SOUTH ON N2920 RD. ±3.0 MI. THEN GO ±2.0
MI. EAST ON E 710 RD TO THE SOUTHWEST CORNER OF SECTION
32-T18N-R5W.

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