API NUMBER: 073 26856

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

Approval Date:	04/28/2022	
Expiration Date:	10/28/2023	

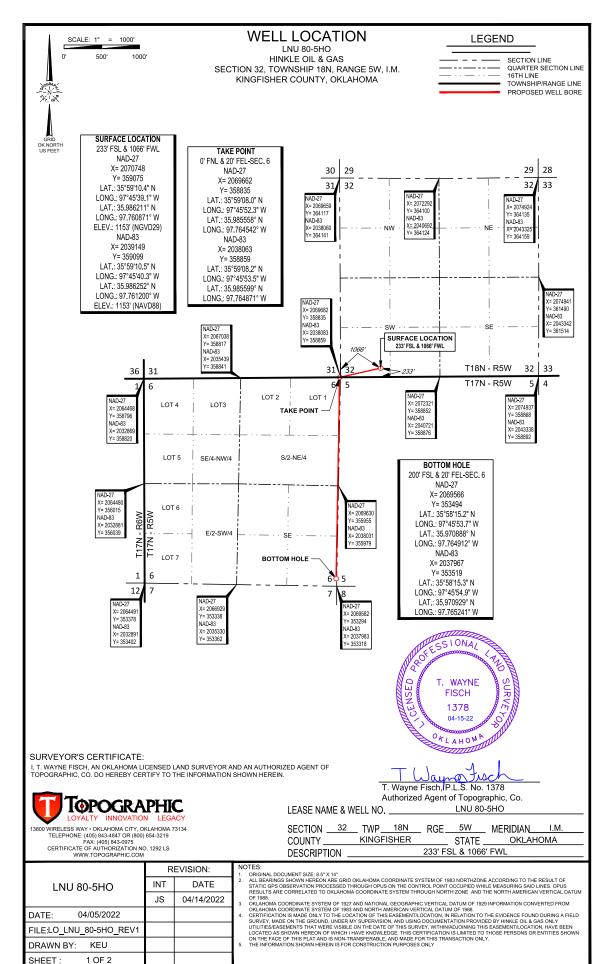
Horizontal Hole Oil & Gas

PERMIT TO DRILL

	KINGFISHER		
SPOT LOCATION: SE SE SW SW FEET FROM QUARTER: FROM SOUTH	FROM WEST		
SECTION LINES: 233	1066		
Lease Name: LINCOLN NORTH UNIT Well No: 80-5HO	Well will be 233 feet from nearest unit or lease boundary.		
Operator Name: HINKLE OIL & GAS INC Telephone: 40584809	OTC/OCC Number: 21639 0		
HINKLE OIL & GAS INC	SANDRA CALDWELL		
5600 N MAY AVE STE 295	17556 N 2940 ROAD		
OKLAHOMA CITY, OK 73112-4275	DOVER OK 73734		
Formation(s) (Permit Valid for Listed Formations Only):			
Name Code Depth			
1 OSWEGO 404OSWG 6180	N. D. 16		
Spacing Orders: 119269 Location Exception Orders	s: No Exceptions Increased Density Orders: No Density		
Pending CD Numbers: No Pending Working interest owner	rs' notified: *** Special Orders: No Special		
Total Depth: 12219 Ground Elevation: 1153 Surface Casing: 270 Depth to base of Treatable Water-Bearing FM: 220			
Harden Federal Institution Ale			
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No	Approved Method for disposal of Drilling Fluids: D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38245		
Surface Water used to Drill: No	H. (Other) CLOSED SYSTEM=STEEL PITS PER OPERATOR		
	REQUEST REQUEST		
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: TERRACE		
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: 6 Township: 17N Range: 5W Meridian: IM	Total Length: 5377		
County: KINGFISHER	Measured Total Depth: 12119		
Spot Location of End Point: SE SE SE SE	True Vertical Depth: 6409		
	ride Vertical Deptil. 0403		
Feet From: SOUTH 1/4 Section Line: 200			
Feet From: SOUTH 1/4 Section Line: 200 Feet From: EAST 1/4 Section Line: 20	End Point Location from Lease,Unit, or Property Line: 20		

NOTES:

Category	Description
HYDRAULIC FRACTURING	[4/20/2022 - 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	[4/28/2022 - GB1] - (UNIT) 6-17N-5W EST LINCOLN NORTH UNIT FOR OSWG, OTHERS

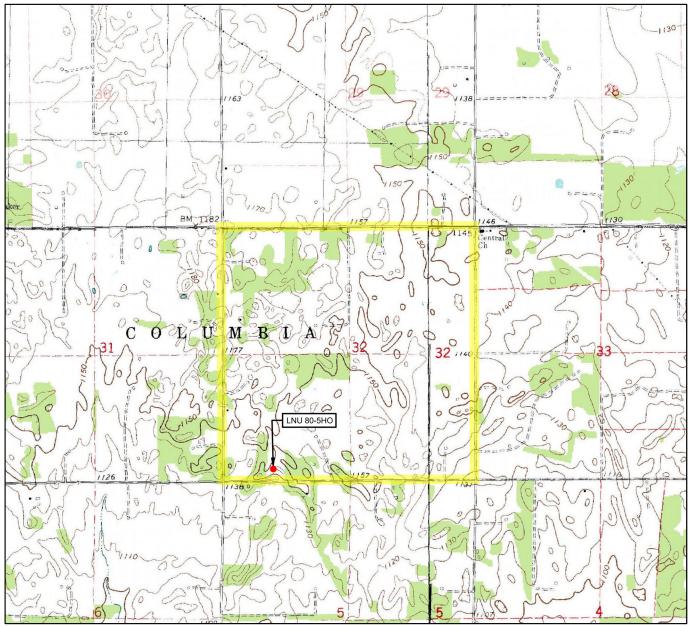


WELL LOCATION **LEGEND** 1000' LNU 80-5HO HINKLE OIL & GAS SECTION LINE QUARTER SECTION LINE 16TH LINE TOWNSHIP/RANGE LINE SECTION 32, TOWNSHIP 18N, RANGE 5W, I.M. KINGFISHER COUNTY, OKLAHOMA PROPOSED WELL BORE 32 33 LOT 6 SIONAL T. WAYNE FISCH 1378 04-15-22 - AHOMA OKLAHOMA SURVEYOR'S CERTIFICATE: I, T. WAYNE FISCH, AN OKLAHOMA LICENSED LAND SURVEYOR AND AN AUTHORIZED AGENT OF TOPOGRAPHIC, CO. DO HEREBY CERTIFY TO THE INFORMATION SHOWN HEREIN. T. Wayne Fisch, P.L.S. No. 1378 Authorized Agent of Topographic, Co. **TOPOGRAPHIC** LNU 80-5HO LEASE NAME & WELL NO. 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 SECTION 32 TWP 18N _ RGE_ 5W __ MERIDIAN____I.M. KINGFISHER OKLAHOMA COUNTY_ STATE _ 233' FSL & 1066' FWL DESCRIPTION REVISION: ORIGINAL DOCUMENT SIZE: 8.5° X 14° ALL BEARINGS SHOWN HEREON ARE GRID OKLAHOMA COORDINATE SYSTEM OF 1983 NORTH ZONE ACCORDING TO THE RESULT OF STATIC GPS OBSERVATION PROCESSED THROUGH OPUS ON THE CONTROL POINT OCCUPIED WHILE MEASURING SAID LINES. OPUS RESULTS ARE CORRELATED TO OKLAHOMA COORDINATE SYSTEM THROUGH NORTH ZONE AND THE NORTH AMERICAN VERTICAL DATUM OF 1988. OR 1988. OR 1989. OR LNU 80-5HO INT DATE JS 04/14/2022 DATE: 04/05/2022 FILE:LO_LNU_80-5HO_REV1

DRAWN BY: SHEET:

2 OF 2

LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. LNU 80-5HO

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

 COUNTY
 KINGFISHER
 STATE
 OKLAHOMA

 DESCRIPTION
 233' FSL & 1066' FWL

ELEV.: 1153' (NGVD29) ELEV.: 1153' (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.

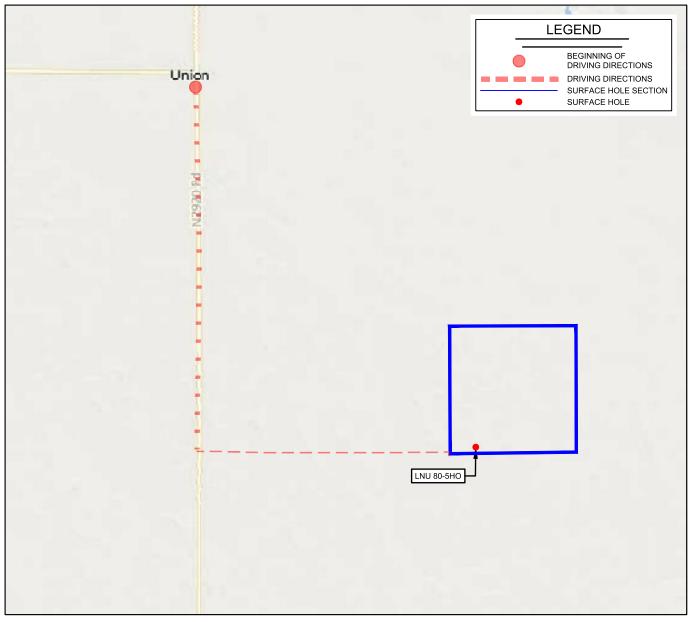
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.





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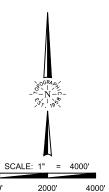
VICINITY MAP



LNU 80-5HO LEASE NAME & WELL NO. SECTION 32 TWP 18N __ MERIDIAN_ 5W RGE_ COUNTY ____ KINGFISHER STATE **OKLAHOMA** 233' FSL & 1066' FWL DESCRIPTION **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.

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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