API NUMBER: 073 26807

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

Approval Date: 12/27/2021
Expiration Date: 06/27/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

| | | | | <u> </u> | IZIVIII | 10 | DIVILL | | | | | |
|---|-----------------------|---------------------|----------------|----------------------|------------------|--|--|----------------|--------|---------------------------|-----------------|------|
| WELL LOCATION: | Section: 2 | 8 Township: | 18N Ra | ange: 5W County: KII | | KINGFIS | NGFISHER | | | | | |
| SPOT LOCATION: | SE SE | SE SW | FEET FROM QUAI | RTER: FROM | SOUTH | FROM | WEST | | | | | |
| | | | SECTION L | INES: | 187 | | 2431 | | | | | |
| Lease Name: | LINCOLN NORTH | UNIT | | Well No: | 44-5HO | | | Well will be | 187 | feet from nearest unit | or lease bounda | ıry. |
| Operator Name: | HINKLE OIL & GA | AS INC | | Telephone | 40584809 | 924 | | | | OTC/OCC Num | ber: 21639 | 0 |
| HINKLE OIL & GAS INC | | | | | | | ATH HOLLEN | I | | | | |
| 5600 N MAY AVE STE 295 | | | | | | | 3828 BUCKMAN DRIVE | | | | | |
| OKLAHOMA CITY, OK 73112-4275 | | | | | | NORMAN OK 73702 | | | | | | |
| | | | | | | L | | | | | | |
| | | | | | | | | | | | | |
| Formation(s) | (Permit Valid | for Listed For | mations Only |): | | | | | | | | |
| Name | | Code | | Depth | | | | | | | | |
| 1 OSWEGO | | 4040 | SWG | 6065 | | | | | | | | |
| Spacing Orders: | 119269 | | L _ | ocation Exce | otion Orders | · No | Exception | is | Inc | creased Density Orders: | No Densi | ty |
| Pending CD Numbers: No Pending Working interest owners' r | | | | | | | notified: *** Special Orders: No Special | | | | al | |
| Total Depth: 1 | 1683 Gro | ound Elevation: 1 | 128 | Surface | Casing: | 260 | | Depth t | o base | of Treatable Water-Bearin | ng FM: 210 | |
| 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: 21-38021 | | | | | | |
| Surface Water used to Drill: No | | | | | | H. (Other) CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST | | | | | | |
| | | | | | | | | | REQUE | :31 | | |
| PIT 1 INFORMATION | | | | | | Category of Pit: C | | | | | | |
| Type of Mud System: CLOSED Closed System Means Steel Pits | | | | | | Liner not required for Category: C Pit Location is: AP/TE DEPOSIT | | | | | | |
| Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 | | | | | | Pit Location Formation: TERRACE | | | | | | |
| Is depth to top of ground water greater than 10ft below base of pit? Y | | | | | | | | | | | | |
| | mile of municipal wat | - | | | | | | | | | | |
| | Wellhead Protectio | | | | | | | | | | | |
| Pit <u>is</u> lo | ocated in a Hydrologi | ically Sensitive Ar | ea. | | | | | | | | | |
| HORIZONTAL | HOLE 1 | | | | | | | | | | | |
| Section: 33 | Township: | 18N Ra | ange: 5W | Meridiar | n: IM | | | Total Leng | gth: 5 | 102 | | |
| | • | KINGFISHE | - | | | | Measu | ured Total Dep | | | | |
| Spot Location | n of End Point: | | | SW | | | | e Vertical Dep | | | | |
| Feet From: SOUTH 1/4 Section Line: 1 End Point Location | | | | | | | int Location fro | nm | | | | |
| Feet From: WEST 1/4 Section Line: 2540 | | | | | | Lease, Unit, or Property Line | | | | | | |
| | | | | | | | | | | | | |
| Additional Surface Owner(s) Address | | | | | City, State, Zip | | | | | | | |

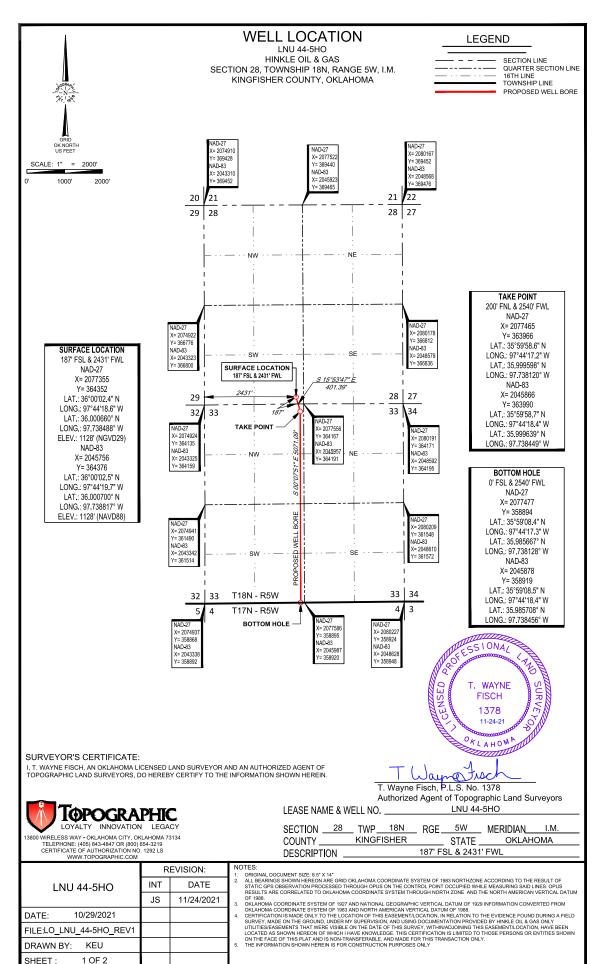
NOTES:

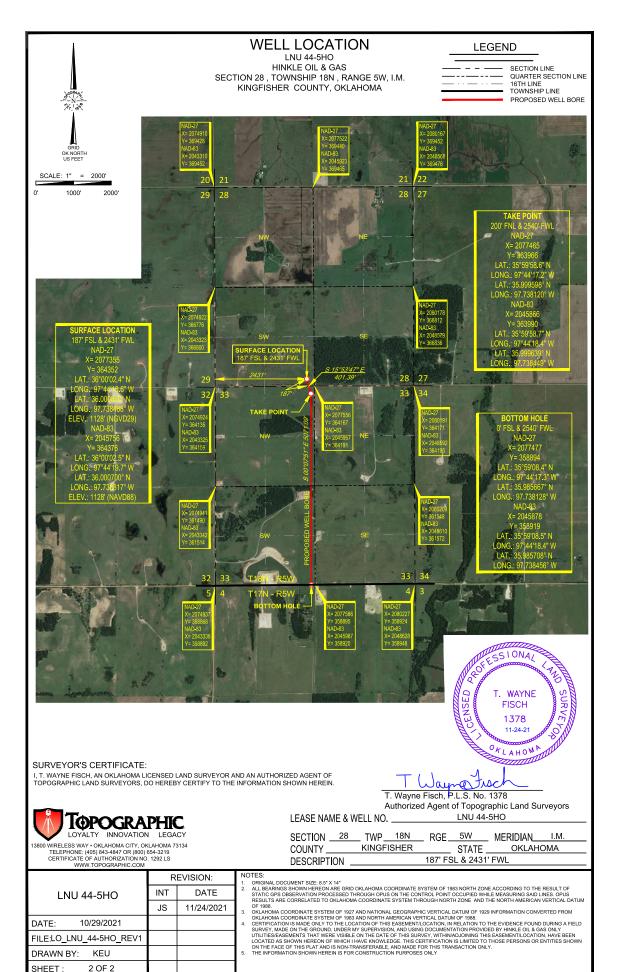
SHEILA BOECKMAN

12101 OLD FARM CIRCLE

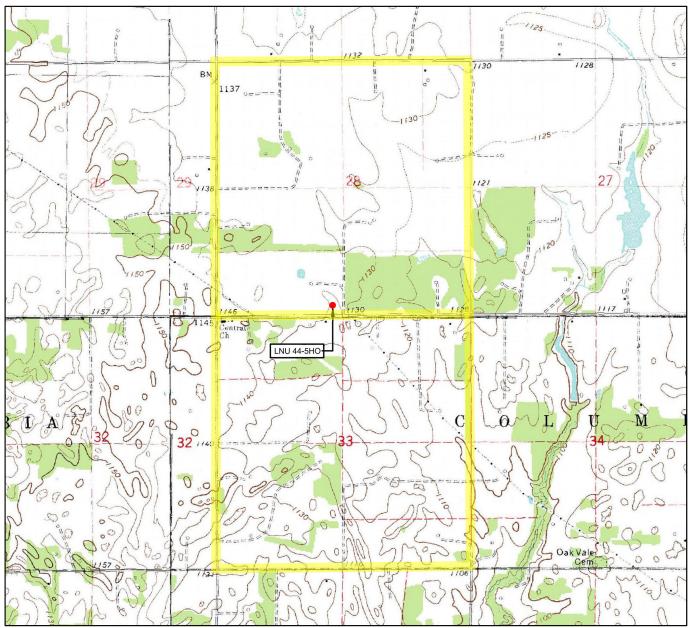
OKLAHOMA CITY, OK 73120

| Category | Description |
|----------------------|--|
| HYDRAULIC FRACTURING | [12/21/2021 - 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 | [12/27/2021 - GB1] - (UNIT) 33-18N-5W EST LINCOLN NORTH UNIT FOR OSWG, OTHERS |





LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. LNU 44-5HO

 SECTION
 28
 TWP
 18N
 RGE
 5W
 MERIDIAN
 I.M.

 COUNTY
 KINGFISHER
 STATE
 OKLAHOMA

 DESCRIPTION
 187' FSL & 2431' FWL

ELEV.: 1128' (NGVD29)
ELEV.: 1128' (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.

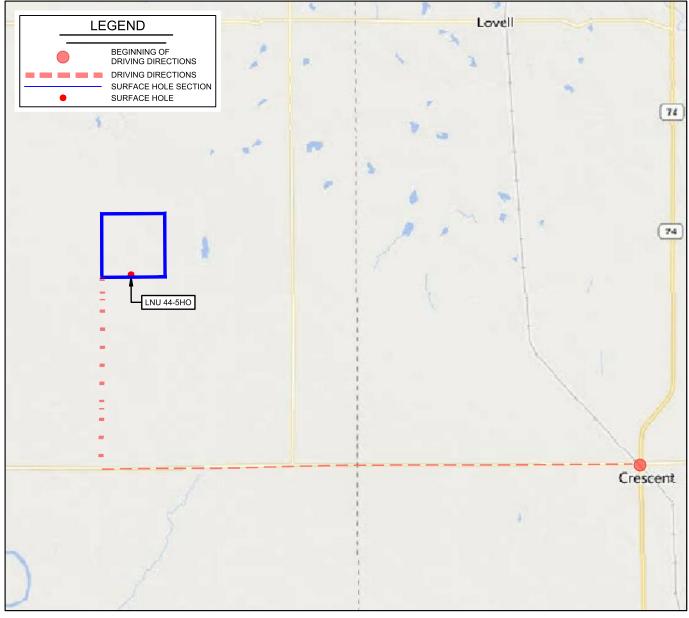
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.





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

VICINITY MAP



LNU 44-5HO LEASE NAME & WELL NO. SECTION 28 TWP 18N 5W _ MERIDIAN_ RGE_ KINGFISHER COUNTY ____ STATE **OKLAHOMA** 187' FSL & 2431' FWL DESCRIPTION **DISTANCE & DIRECTION** FROM CRESCENT, OK, GO ±8.5 MI. WEST ON W. CRESCENT DOVER RD/E730 RD., THEN GO ±3.0 MI. NORTH ON N2950 RD TO THE SOUTHWEST CORNER OF SECTION 28-T18N-R5W.

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