API NUMBER: 073 26867

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

Approval Date: 05/24/2022

Expiration Date: 11/24/2023

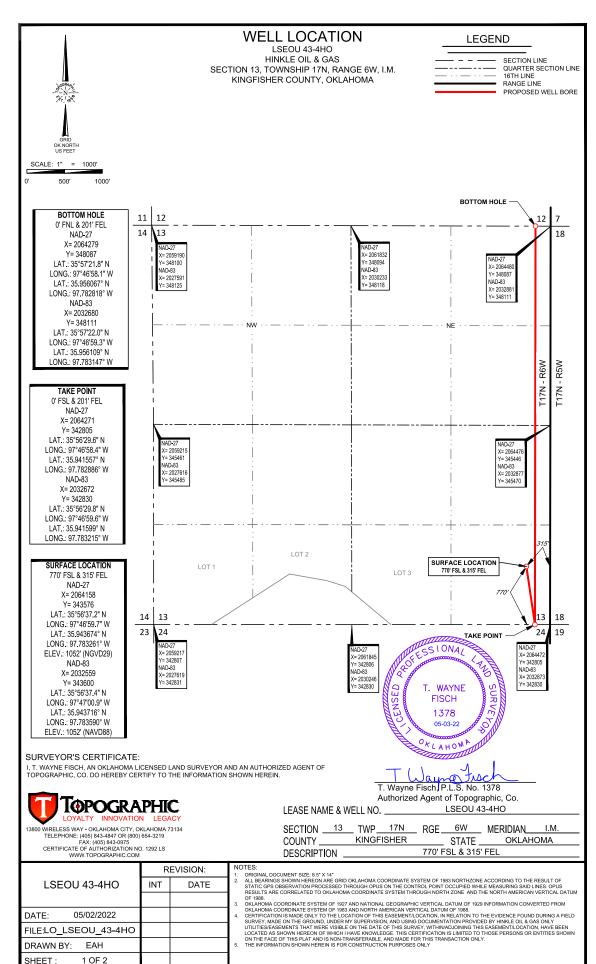
Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section: 13	Township: 17N R	ange: 6W County: KI	NGFISHER			
SPOT LOCATION:	SE NE SE	SE FEET FROM QU	ARTER: FROM SOUTH	FROM EAST			
		SECTION	LINES: 770	315			
Lease Name:	LINCOLN SOUTHEAST	OSWEGO UNIT	Well No: 43-4HO	w	ell will be 315	feet from nearest unit or	lease boundary.
Operator Name:	HINKLE OIL & GAS INC		Telephone: 405848092	4		OTC/OCC Number	er: 21639 0
HINKLE OIL & GAS INC				RODNEY FOSTER			
5600 N MAY AVE STE 295				11600 WAY CROSS ROAD			
OKLAHOMA CITY, OK 73112-4275				OKLAHOMA CITY OK 73162			
Formation(s)	(Permit Valid for Lis	sted Formations Onl	y):				
Name		Code	Depth				
1 OSWEGO		404OSWG	6212				
Spacing Orders: 5	2793		Location Exception Orders:	No Exceptions	Inc	creased Density Orders:	No Density
Pending CD Numbers: No Pending Working interest owner				s' notified: ***		Special Orders:	No Special
Total Depth: 122	Total Depth: 12236 Ground Elevation: 1052 Surface Casing: 220 Depth to base of Treatable Water-Bearing FM: 130						
Under F	ederal Jurisdiction: No			Approved Method for disposal of Drilling Fluids:			
Fresh Water Supply Well Drilled: No				D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38327			
Surface Water used to Drill: No				H. (Other) CLOSED SYSTEM=STEEL PITS (REQUIRED - CIMARRON RIVER)			
/ W						,	
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits				Category of Pit: C 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 to	p of ground water greater	than 10ft below base of pi	t? Y				
Within 1 mi	le of municipal water well	? N					
,	Wellhead Protection Area	? N					
Pit <u>is</u> loc	ated in a Hydrologically S	ensitive Area.					
HORIZONTAL H	HOLE 1						
Section: 13	Township: 17N	Range: 6W	Meridian: IM	Т	otal Length: 1	2236	
	County: KINO	•			otal Depth: 1		
Spot Location of End Point: NE NE NE NE				True Vertical Depth: 6323			
	Feet From: NOR		on Line: 1				
Feet From: EAST 1/4 Section Line: 201				End Point Lo Lease,Unit, or Pr			

NOTES:

Category	Description
HYDRAULIC FRACTURING	[5/19/2022 - 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 - 52793	[5/24/2022 - GB1] - (UNIT) 13-17N-6W EST LINCOLN SOUTHEAST OSWEGO UNIT FOR THE OSWG

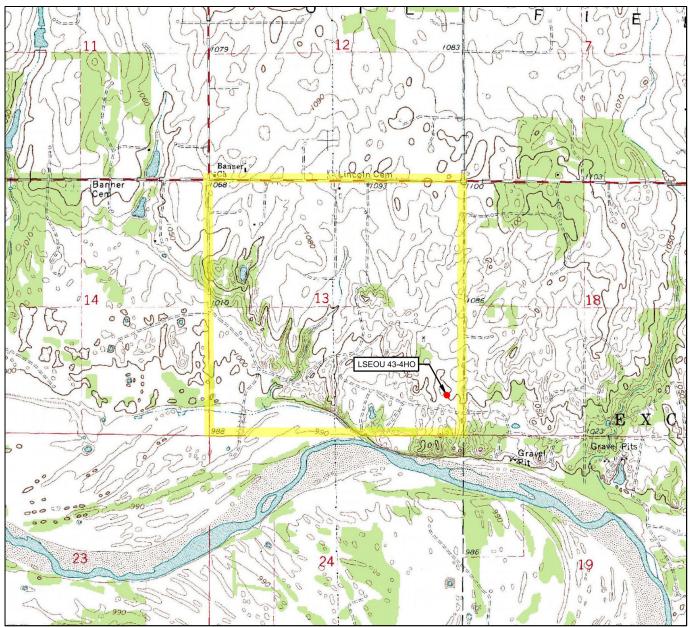


WELL LOCATION **LEGEND** LSEOU 43-4HO HINKLE OIL & GAS SECTION LINE QUARTER SECTION LINE 16TH LINE PROPOSED WELL BORE SECTION 13, TOWNSHIP 17N, RANGE 6W, I.M. KINGFISHER COUNTY, OKLAHOMA **BOTTOM HOLE** 18 24 19 SSIONAL T. WAYNE **FISCH** 1378 05-03-22 OKLAHOMP SURVEYOR'S CERTIFICATE: I, T. WAYNE FISCH, 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** LSEOU 43-4HO 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 13 TWP 17N RGE_ 6W __ MERIDIAN____I.M. OKLAHOMA KINGFISHER COUNTY_ STATE _ 770' FSL & 315' FEL DESCRIPTION REVISION: ORIGINAL DOCUMENT SIZE. 8.5" X 14" ALL BERRINGS SHOWN HEREON ARE GRID OKLAHOMA COORDINATE SYSTEM OF 1983 NORTH ZONE ACCORDING TO THE RESULT OF STATIC GRS 08SERVATION 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 1989. OKLAHOMA COORDINATE SYSTEM OF 1982 AND NORTH AMERICAN VERTICAL DATUM OF 1929 IN FORMATION CONVERTED FROM OKLAHOMA COORDINATE SYSTEM OF 1983 AND NORTH AMERICAN VERTICAL DATUM OF 1988. OKLAHOMA COORDINATE SYSTEM OF 1983 AND NORTH AMERICAN VERTICAL DATUM OF 1988. SURVEY, MADE ON THE GROUND, UNDER MY SUPERVISION, AND LISING DOCUMENTATION PROVIDED BY HINKLE OIL & GAS ONLY UTILITIES ASSEMENTS THAT WERE VISIBLE ON THE DATE OF THE SURVEY. WITHINALDONING THIS ASSEMENTS. DATA WERE VISIBLE ON THE DATE OF THE SURVEY. WITHINALDONING THIS ASSEMENT. DATA WERE VISIBLE ON THE DATE OF THE SURVEY. WITHINALDONING THIS ASSEMENT. DATA WERE DATED IN SON. TRANSFERRALE, AND MADE FOR THIS TRANSACTION ONLY. THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY. LSEOU 43-4HO INT DATE DATE: 05/02/2022 FILE:LO_LSEOU_43-4HO DRAWN BY:

SHEET:

2 OF 2

LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. LSEOU 43-4HO

 SECTION
 13
 TWP
 17N
 RGE
 6W
 MERIDIAN
 I.M.

 COUNTY
 KINGFISHER
 STATE
 OKLAHOMA

 DESCRIPTION
 770' FSL & 315' FEL

ELEV.: 1052' (NGVD29)
ELEV.: 1052' (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.

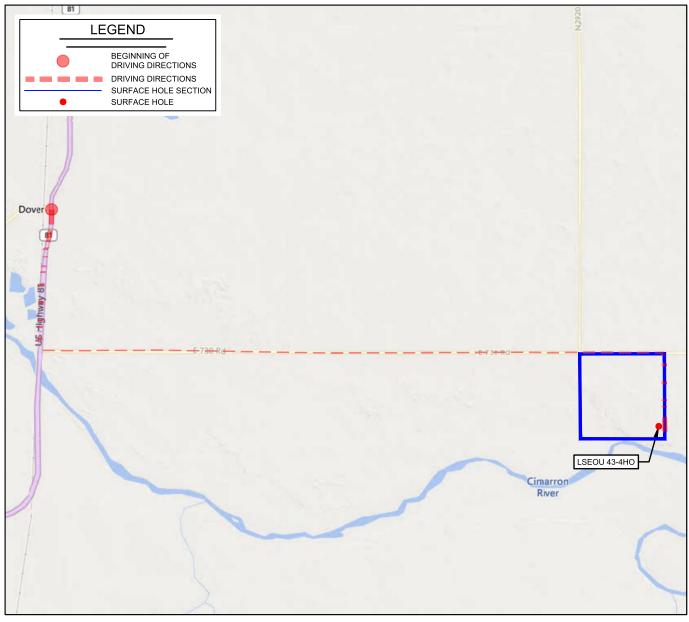
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM, U.S. SURVEY FEET.





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 13 TWP 17N RGE 6W MERIDIAN I.M.
COUNTY KINGFISHER STATE OKLAHOMA

DESCRIPTION 770' FSL & 315' FEL

DISTANCE & DIRECTION
FROM DOVER, OK, GO ±1.7 MI. SOUTH ON US-81, THEN GO ±7.5 MI.
EAST ON E730 RD., THEN GO ±0.8 MI. SOUTH ON N2930 RD. TO THE
SOUTHEAST QUARTER OF SECTION 13-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.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH 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