

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

API NUMBER: 011 24168 A

Approval Date: 02/01/2019
Expiration Date: 08/01/2020

Horizontal Hole Oil & Gas

Amend reason: CORRECT FOR SHL, SPACING AND LE APPL.
APPROVED

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: 25 Twp: 19N Rge: 10W

County: BLAINE

SPOT LOCATION: ☐ SE ☐ SE ☐ SW ☐ SE

FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: 220 995

Lease Name: HULK

Well No: 1-25H

Well will be 220 feet from nearest unit or lease boundary.

Operator Name: HUSKY VENTURES INC

Telephone: 4056009393

OTC/OCC Number: 20434 0

HUSKY VENTURES INC
5800 NW 135TH ST
OKLAHOMA CITY, OK 73142-5938

WILLIAM AND REBECCA BEDWELL REVOCABLE TRUST
BOX 26
RURAL ROUTE 1
OKEENE OK 73763

Formation(s) (Permit Valid for Listed Formations Only):

Name	Depth	Name	Depth
1 HUNTON	8540	6	
2		7	
3		8	
4		9	
5		10	

Spacing Orders: 691800

Location Exception Orders: 201900135

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 16891

Ground Elevation: 1112

Surface Casing: 190

Depth to base of Treatable Water-Bearing FM: 110

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: Yes

PIT 1 INFORMATION

Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

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 is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 19-36103
H. CLOSED SYSTEM=STEEL PITS (REQUIRED - SALT CREEK)

This permit does not address the right of entry or settlement of surface damages.

The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.

Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

HORIZONTAL HOLE 1

Sec 24 Twp 19N Rge 10W County BLAINE

Spot Location of End Point: SE SW SE NE

Feet From: NORTH 1/4 Section Line: 2605

Feet From: EAST 1/4 Section Line: 802

Depth of Deviation: 8434

Radius of Turn: 710

Direction: 3

Total Length: 7341

Measured Total Depth: 16891

True Vertical Depth: 9000

End Point Location from Lease,
Unit, or Property Line: 802

Notes:

Category

Description

BHL	1/30/2019 - G58 - 2605' FNL, 802' FEL OF 24-19N-10W PER PLAT AND CONFIRMED BY OP
HYDRAULIC FRACTURING	1/11/2019 - G71 - OCC 165:10-3-10 REQUIRES: 1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE; 2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML ; AND, 3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
INTERMEDIATE CASING	1/11/2019 - G71 - DUE TO THE KNOWN POTENTIAL RISK OF ENCOUNTERING AN OVER-PRESSURED ZONE IN THE MORROW SERIES IN THIS AREA, THE TECHNICAL MANAGER RECOMMENDS SETTING AN INTERMEDIATE STRING OF CASING IMMEDIATELY ABOVE THE MORROW SERIES
PENDING CD - 201900135	1/30/2019 - G58 - (E.O.) E2 25 & SE4 24-19N-10W X201810714 HNTN COMPL. INT. NCT 200' FSL, NCT 200' FNL NCT 330' FWL NO OP. NAMED REC 1/15/2019 (M. NORRIS)
SHL	1/30/2019 - G58 - 210' FSL, 1385' FEL OF 25-19N-10W PER PLAT AND CONFIRMED BY OP
SPACING - 691800	5/6/2019 - G58 - (480)(HOR) E2 25 & SE4 24-19N-10W EST HNTN, OTHERS POE TO BHL NCT 660' FB (COEXIST SP. ORDER 159455 MSRH)

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011 24168 HULK 1-25H

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

13800 Wireless Way, Okla. City, OK, 73134 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219

Certificate of Authorization No. 1293 LS

BLAINE

County, Oklahoma

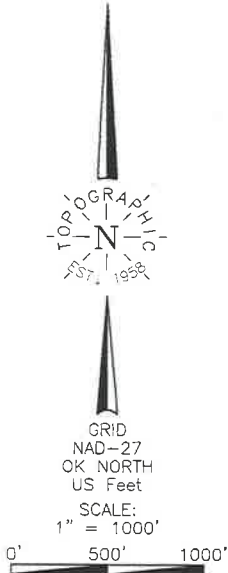
220'FSL-995'FEL

Section 25

Township 19N

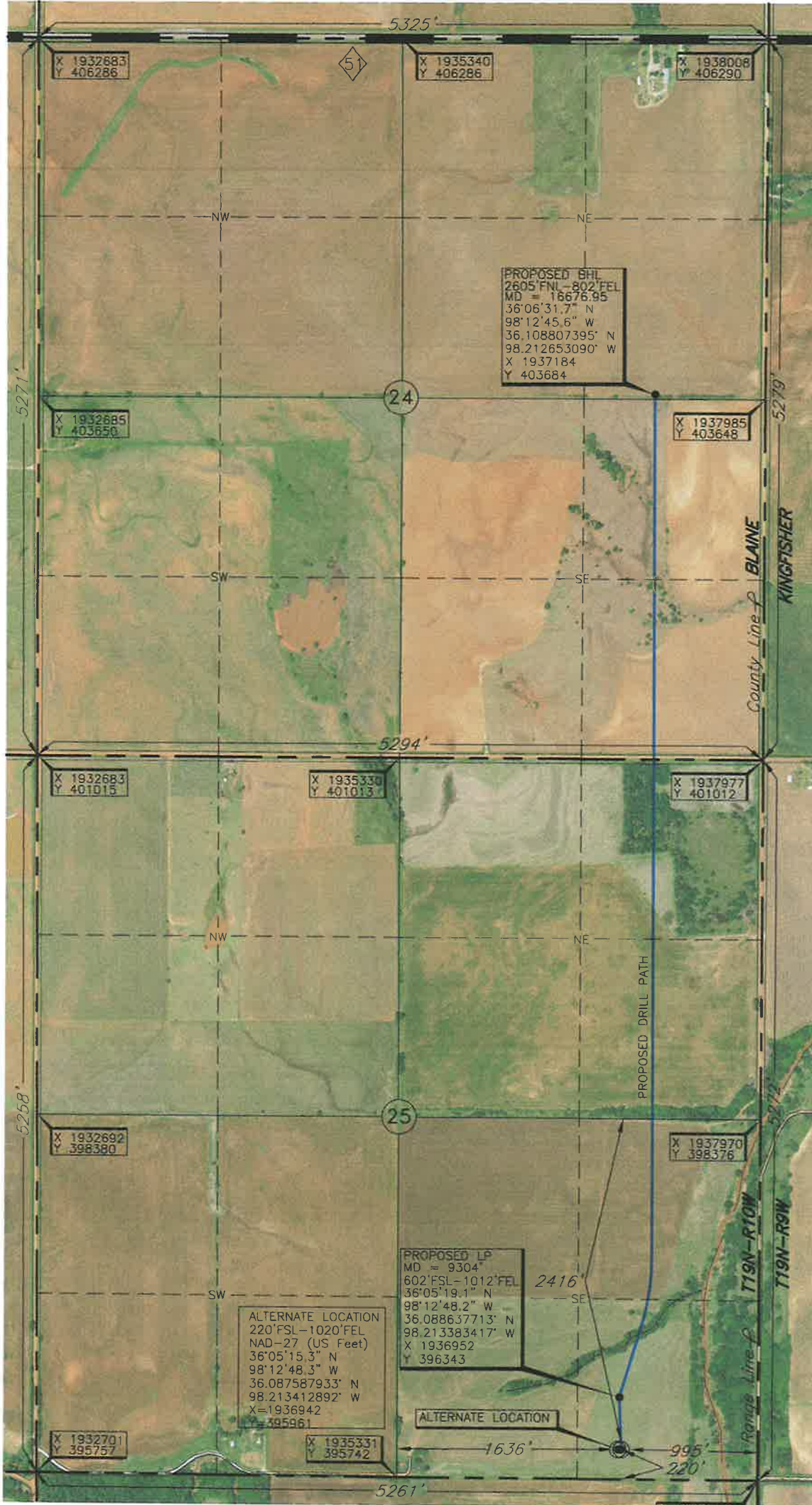
Range 10W

I.M.



LANDING POINT, BOTTOM HOLE, AND DRILL PATH INFORMATION PROVIDED BY OPERATOR LISTED, NOT SURVEYED.

THE INFORMATION SHOWN HEREIN IS FOR CONSTRUCTION PURPOSES ONLY



Operator: HUSKY VENTURES, LLC

Lease Name: HULK

Topography & Vegetation Location fell on Level Pad

Good Drill Site? Yes: Alt. Yes

Reference Stakes or Alternate Location Stakes Set 220'FSL-1020'FEL: Elev: 1107' Gr. at level Pad

Best Accessibility to Location From West off lease road.

Distance & Direction from Hwy Jct or Town From Okeene, Oklahoma, go East ±5.0 miles on St. Hwy 51, then

South ±2 miles to Southwest corner of Section 25, T19N-R10W.

Well No.: 1-25H

ELEVATION: 1107' Gr. at Level Pad

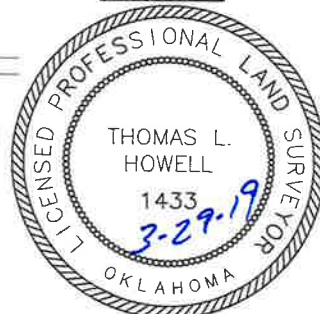
Date of Drawing: Mar. 28, 2019 LC

Project # 123240 Date Staked: Mar. 27, 2019

CERTIFICATE:

I, Thomas L. Howell, an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors of Oklahoma, do hereby certify to the information shown herein.

Thomas L. Howell
Oklahoma Lic. No. 1433



DATUM: NAD-27
LAT: 36°05'15.3" N
LONG: 98°12'48.0" W
LAT: 36.087587809° N
LONG: 98.213328306° W
STATE PLANE
COORDINATES: (US Feet)
ZONE: OK NORTH
X: 1936967
Y: 395960

Information was gathered with a GPS receiver with ±1 foot Horiz./Vert. accuracy.

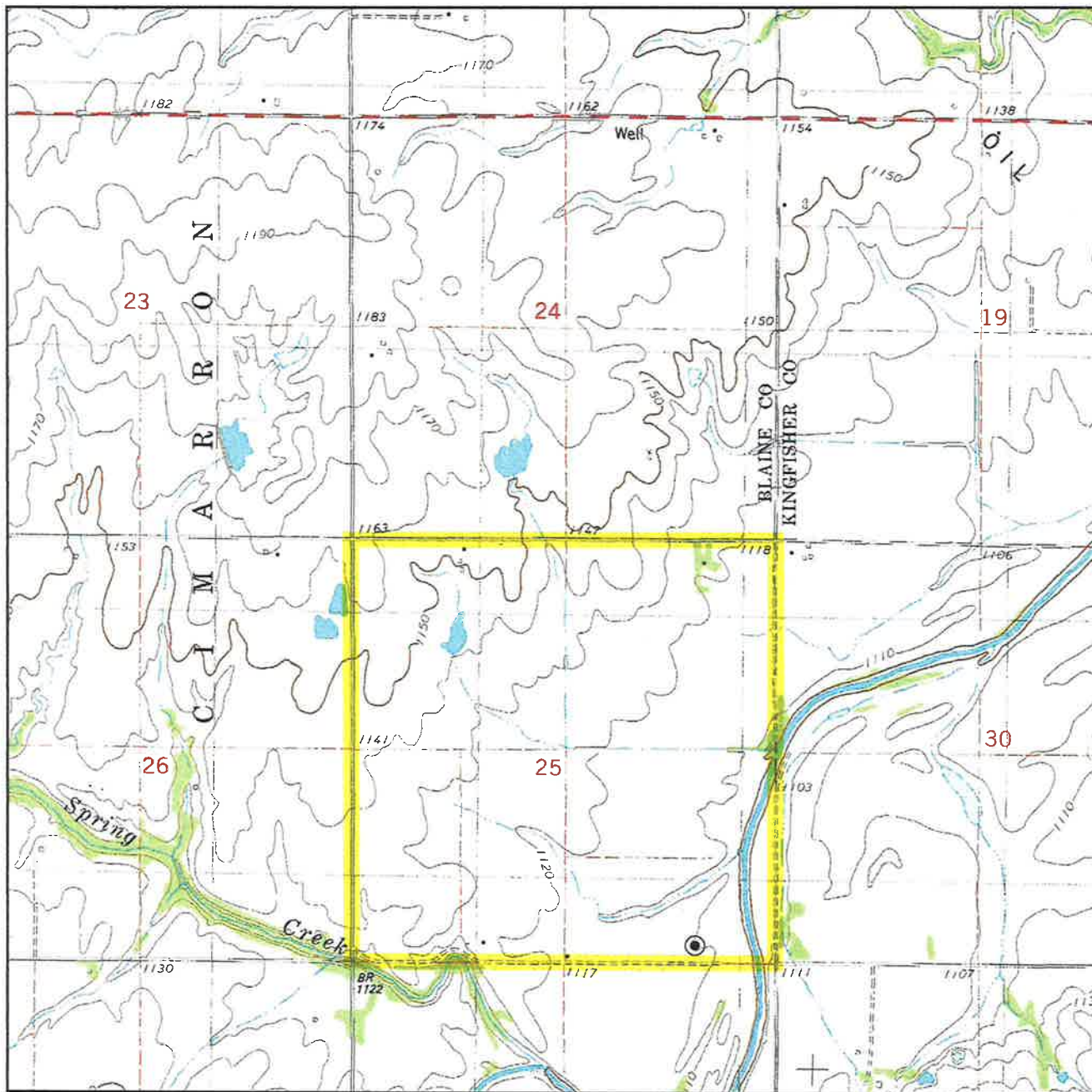
TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

Surveying and Mapping for the Energy Industry

13800 Wireless Way, Oklahoma City, OK 73134 www.topographic.com

Telephone Numbers: Local (405) 843-4847 Toll Free (800) 654-3219

LOCATION & ELEVATION VERIFICATION MAP



Sec. 25 Twp. 19N Rng. 10W I.M.

County BLAINE State OK

Operator HUSKY VENTURES, LLC

Description 220'FSL-995'FEL

Lease HULK 1-25H

Elevation 1107' Gr. at Level Pad

Above Background Data from
U.S.G.S. Topographic Map
Scale: 1"=2000'

Contour Interval 10'

When elevation is shown hereon it is the ground
elevation of the location stake.
Review this plat and inform us immediately of
any possible discrepancy.



TOPOGRAPHIC
LOYALTY INNOVATION LEGACY

LAND SURVEYORS OF OKLAHOMA

Mar. 27, 2019

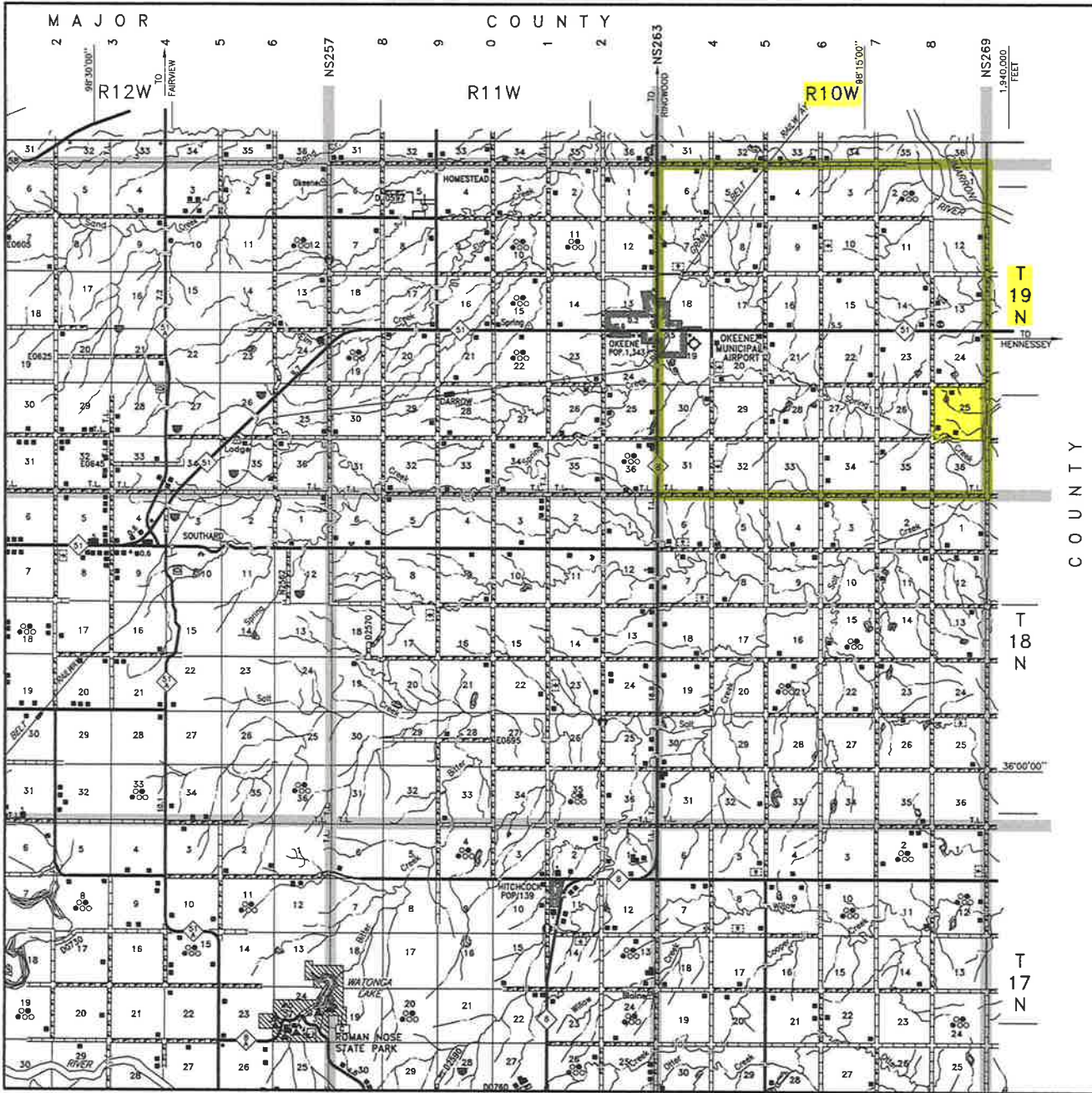
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VICINITY MAP



Scale: 1" = 3 Miles

Sec. 25 Twp. 19N Rng. 10W I.M.

County BLAINE State OK

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TOPOGRAPHIC
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13800 Wireless Way, Okla. City, OK. 73134 * LOCAL (405) 843-4847 * OUT OF STATE (800) 654-3219
Certificate of Authorization No. 1293 LS

011-24168

BLAINE

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220'FSL-995'FEL

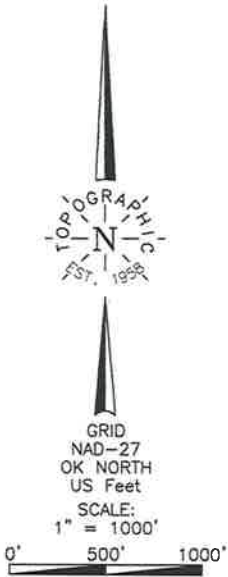
Section 25

Township

19N

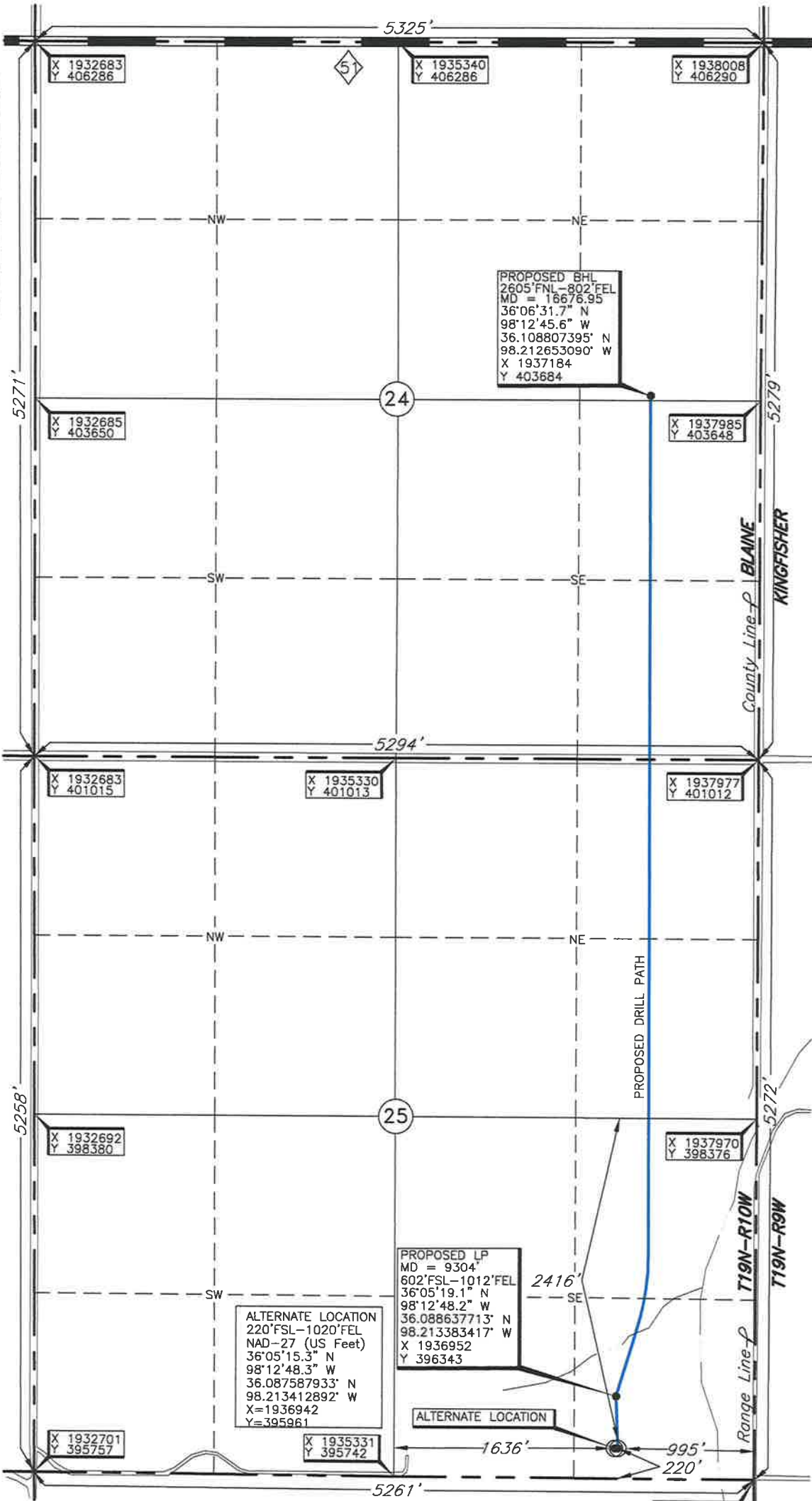
Range

10W I.M.



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Lease Name: HULK
Topography & Vegetation: Location fell on Level Pad
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Stakes Set 220'FSL-1020'FEL Elev: 1107' Gr. at Level Pad
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Distance & Direction From Okeene, Oklahoma, go East ±5.0 miles on St. Hwy 51, then
South ±2 miles to Southwest corner of Section 25, T19N-R10W.

ELEVATION:

Well No.: 1-25H

1107' Gr. at Level Pad

Date of Drawing: Mar. 28, 2019 LC

Project # 123240 Date Staked: Mar. 27, 2019

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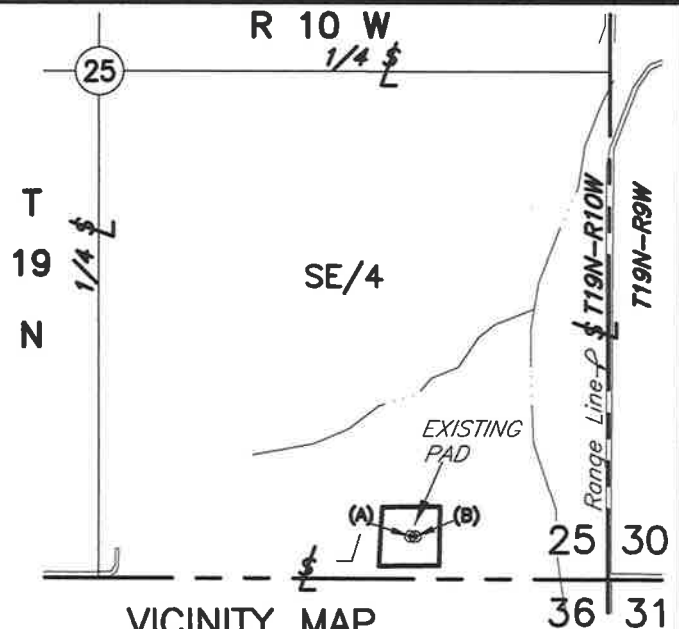
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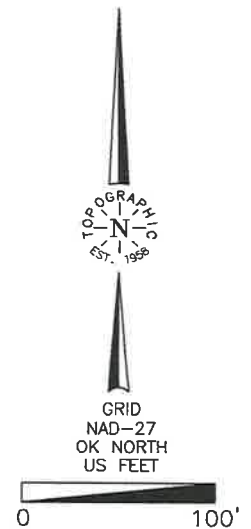
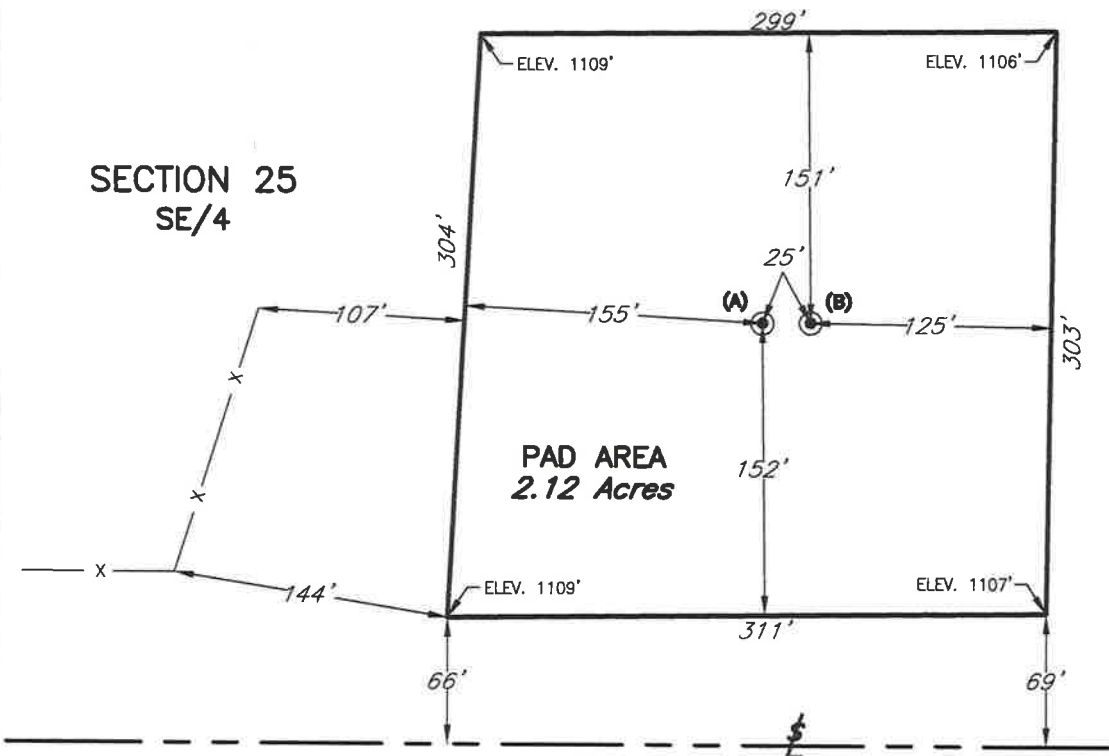
T 19 N - R 10 W (INDIAN MERIDIAN)



(A) HUSKY VENTURES, LLC.
HULK #1-25H ALTERNATE
220' FSL-1020' FEL
Elev. 1107' Gr.

(B) HUSKY VENTURES, LLC.
HULK #1-25H
220' FSL-995' FEL
Elev. 1107' Gr.

SECTION 25 SE/4



PLAT SHOWING
EXISTING PAD AREA IN THE
SE/4 OF SECTION 25, T19N-R10W
BLAINE COUNTY, OKLAHOMA

NOTE:

The information shown herein
is for construction purposes
ONLY.



This plat was prepared exclusively for
HUSKY VENTURES, LLC.

and may not be relied upon by any other entity without the written consent of Topographic Land Surveyors of Oklahoma.

**SURVEYING AND MAPPING BY
TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA**

13800 Wireless Way, Okla. City, OK. 73116 (405) 843-4847
Certificate of Authorization No. 1293 LS

SCALE: 1"=100'
DATE: 03-28-19
PROJECT NO.: 123240
FILE NAME: L223A.DWG
DRAWING NO.: 108175-L2-023A
SHEET 1 OF 1

NO.	REVISION	DATE	BY
SURV. BY:	RL	03-27-19	
DRAWN BY:	LC		
APPROVED BY:	TH		