

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

API NUMBER: 109 22492 A

Approval Date: 12/19/2019  
Expiration Date: 06/19/2021

Horizontal Hole Oil & Gas

Amend reason: ADJUST SHL, CHANGE SURFACE OWNER,  
ADJUST BHL

**AMEND PERMIT TO DRILL**

WELL LOCATION: Section: 09 Township: 13N Range: 4W County: OKLAHOMA

SPOT LOCATION: SW SW SW NE FEET FROM QUARTER: FROM NORTH FROM EAST  
SECTION LINES: 2448 2425

Lease Name: WINTERFELL 1304 09-21 Well No: 2BH Well will be 2425 feet from nearest unit or lease boundary.  
Operator Name: REVOLUTION RESOURCES LLC Telephone: 4055345232 OTC/OCC Number: 24162 0

REVOLUTION RESOURCES LLC  
14301 CALIBER DR STE 110  
OKLAHOMA CITY, OK 73134-1016

ANNECY LLC  
16538 MUIRFIELD PL  
EDMOND OK 73013

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

Name	Code	Depth
1 HUNTON	269HNTN	6887

Spacing Orders: 20212

Location Exception Orders: No Exceptions

Increased Density Orders: No Density Orders

Pending CD Numbers: No Pending

Special Orders: No Special Orders

Total Depth: 16779

Ground Elevation: 1132

Surface Casing: 870

Depth to base of Treatable Water-Bearing FM: 820

Under Federal Jurisdiction: No  
Fresh Water Supply Well Drilled: No  
Surface Water used to Drill: Yes

**Approved Method for disposal of Drilling Fluids:**

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 19-37162  
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

**PIT 1 INFORMATION**

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

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 not** located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: NON HSA

Pit Location Formation: SALT PLAINS

**HORIZONTAL HOLE 1**

Section: 21 Township: 13N Range: 4W

County: OKLAHOMA

Spot Location of End Point: NW SE SW NW

Feet From: NORTH 1/4 Section Line: 2200

Feet From: WEST 1/4 Section Line: 850

Total Length: 9565

Measured Total Depth: 16779

True Vertical Depth: 6887

End Point Location from  
Lease, Unit, or Property Line: 850

**NOTES:**

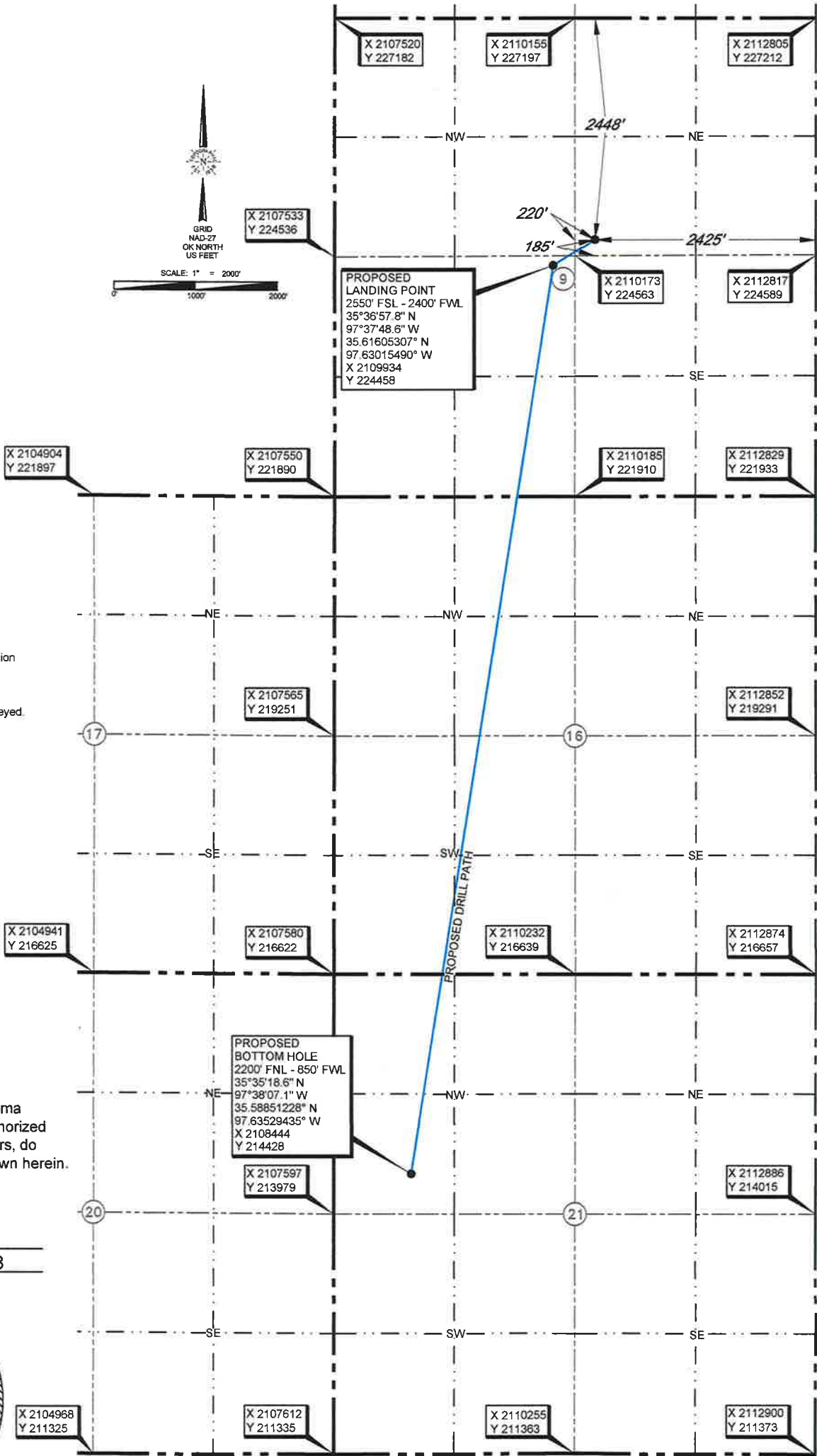
This permit does not address the right of entry or settlement of surface damages.  
The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1.  
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District  
Office of the Conservation Division as to when Surface Casing will be run.

Category	Description
HYDRAULIC FRACTURING	<p>12/17/2019 - G71 - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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: <a href="http://OCCWEB.COM/OG/OGFORMS.HTML">OCCWEB.COM/OG/OGFORMS.HTML</a>; AND,</p> <p>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: <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
SPACING - 20212	<p>12/19/2019 - GC2 - (UNIT) 9 &amp; 4-13N-4W &amp; 33-14N-4W EST WEST EDMOND HUNTON LIME UNIT FOR THE HNTN</p>

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109 22492 WINTERFELL 1304 09-21 2BH

OKLAHOMA County, Oklahoma  
2448' FNL - 2425' FEL Section 9 Township 13N Range 4W I.M.



- NOTES:
- The information shown herein is for construction purposes ONLY.
  - Location is not within a flood zone.
  - Landing Point, Bottom Hole and Drill Path information provided by client listed, not surveyed.

DATUM: NAD-27  
LAT: 35°37'00.7" N  
LONG: 97°37'43.0" W  
LAT: 35.61685160° N  
LONG: 97.62861199° W  
STATE PLANE  
COORDINATES (US FEET):  
ZONE: OK NORTH  
X: X 2110391  
Y: Y 224751

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

CERTIFICATE:  
I, T. Wayne Fisch an Oklahoma Licensed Land Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information shown herein.

T. Wayne Fisch  
Oklahoma Reg. No. 1378



OPERATOR: REVOLUTION RESOURCES  
LEASE NAME: Winterfell 1304 09-21  
TOPOGRAPHY & VEGETATION: Location fell in sloping pasture  
GOOD DRILL SITE? Yes  
BEST ACCESSIBILITY TO LOCATION: From North off county road

REVISION ☒ 1  
PROJECT # 131794

DATE OF DRAWING: FEBRUARY 20, 2020 KH  
DATE STAKED: FEBRUARY 19, 2020

ELEVATION:  
1132' Gr. at Stake (NGVD 29)

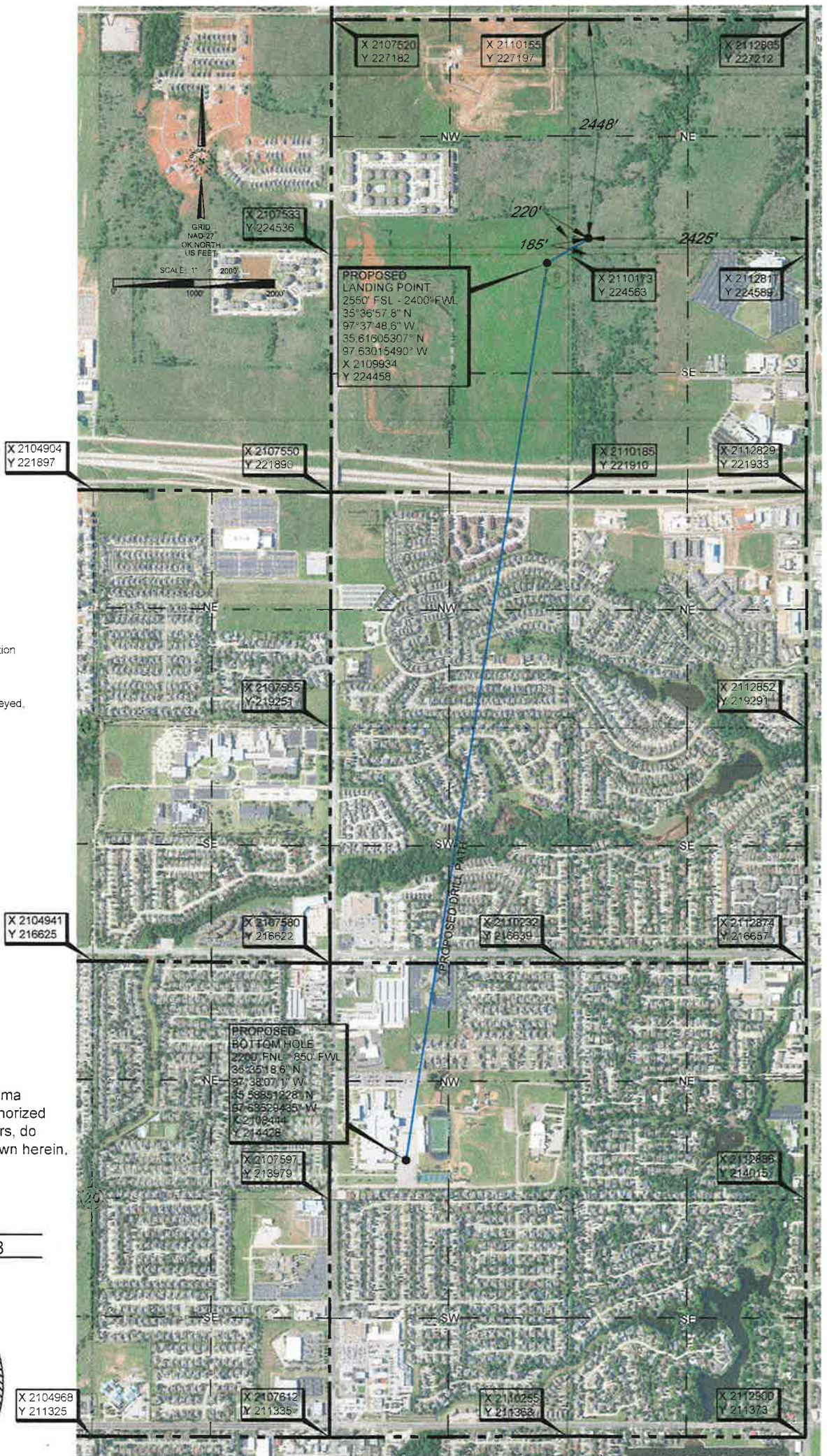
WELL NO: 2BH

REFERENCE STAKES OR ALTERNATE LOCATION  
STAKES SET: None

DISTANCE & DIRECTION: The junction of MacArthur Boulevard & 150th St, being the Northeast Corner of Section 9-T13N-R4W.



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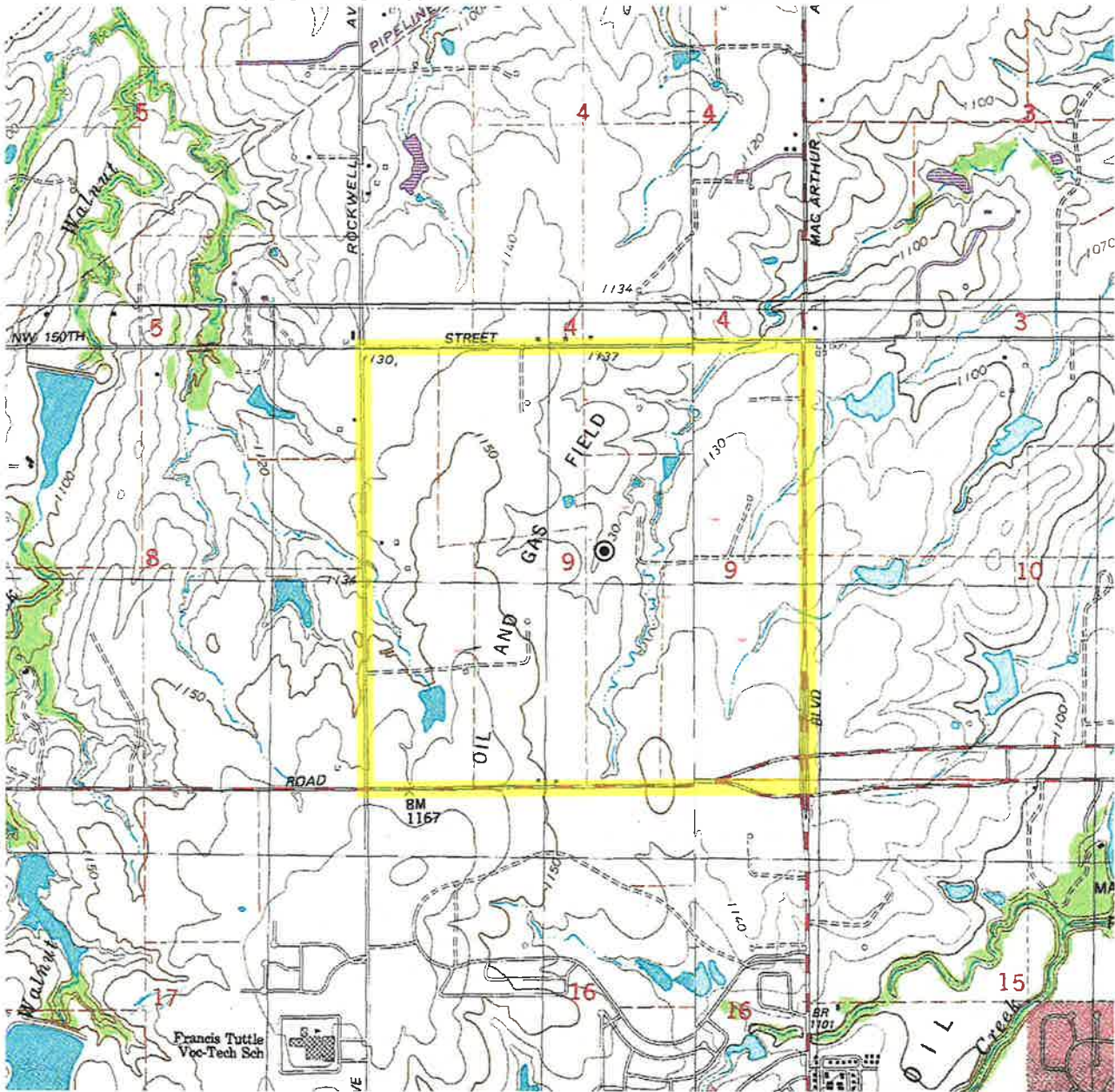
# TOPOGRAPHIC LAND SURVEYORS

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. 9 Twp. 13N Rng. 4W I.M.

County OKLAHOMA State OK

Operator REVOLUTION RESOURCES

Description 2448' FNL - 2425' FEL

Lease WINTERFELL 1304 09-21 2BH

Elevation 1132' Gr. at Stake (NGVD 29)

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  
13800 WIRELESS WAY OKLAHOMA CITY, OKLAHOMA 73134  
TELEPHONE: (405) 843-4847 OR (800) 654-3219 FAX (817) 744-7554  
WWW.TOPOGRAPHIC.COM  
CERTIFICATE OF AUTHORIZATION NO. 1292 LS

STAKE DATE: FEBRUARY 19, 2020



