

API NUMBER: 149 21750

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

Approval Date: 05/25/2022
Expiration Date: 11/25/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 23 Township: 10N Range: 19W County: WASHITA

SPOT LOCATION: ☐ NE ☐ NW ☐ NW ☐ NE FEET FROM QUARTER: FROM NORTH FROM EAST
SECTION LINES: 306 1990

Lease Name: NESBITT 23-10-19 Well No: 1H Well will be 306 feet from nearest unit or lease boundary.
Operator Name: UNBRIDLED RESOURCES LLC Telephone: 7134378000 OTC/OCC Number: 23429 0

UNBRIDLED RESOURCES LLC
1111 BAGBY ST STE 1600
HOUSTON, TX 77002-2547

DAVIS, JIMMIE D.&JORDAN D COOK
21683 E. 1140 RD
FOSS OK 73647

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

Name	Code	Depth
1 DES MOINES	404DSMN	13120

Spacing Orders: 593382

Location Exception Orders: 722252

Increased Density Orders: 722312

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 18765

Ground Elevation: 1881

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 620

Deep surface casing has been approved

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: 22-38309

H. (Other)

SEE MEMO

PIT 1 INFORMATION

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: BED AQUIFER

Pit Location Formation: ELK CITY

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 200000

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: BED AQUIFER

Pit Location Formation: ELK CITY

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.

HORIZONTAL HOLE 1

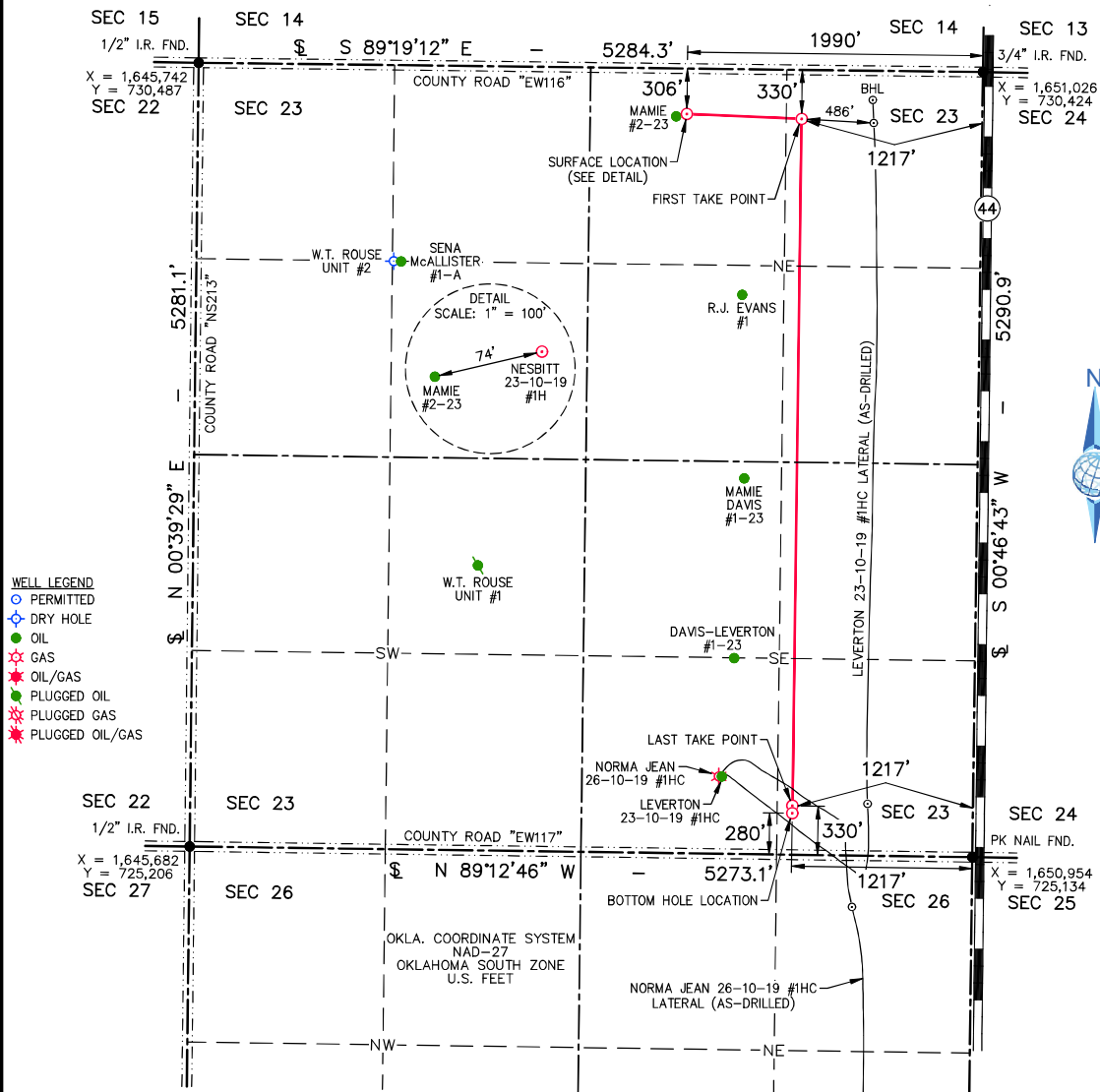
Section: 23 Township: 10N Range: 19W Meridian: 1M Total Length: 4629
 County: WASHITA Measured Total Depth: 18765
 Spot Location of End Point: NW NW NE NE True Vertical Depth: 13500
 Feet From: **SOUTH** 1/4 Section Line: 280 End Point Location from
 Feet From: **EAST** 1/4 Section Line: 1217 Lease, Unit, or Property Line: 280

NOTES:

Category	Description
DEEP SURFACE CASING	[5/20/2022 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	[5/20/2022 - 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
INCREASED DENSITY - 722312	[5/23/2022 - G56] - 23-10N-19W X593382 DSMN 2 WELLS UNBRIDLED RESOURCES, LLC 12/21/2021
LOCATION EXCEPTION - 722252	[5/23/2022 - G56] - (I.O.) 23-10N-19W X593382 DSMN X165:10-3-28(C)(2)(B) DSMN MAY BE CLOSER THAN 600' TO DAVIS LEVERTON 1 WELL COMPL INT NCT 165' FSL, NCT 165' FNL, NCT 330' FEL UNBRIDLED RESOURCES, LLC 12/16/2021
MEMO	[5/20/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - LITTLE ELK CREEK AND DAVIS BUD), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 593382	[5/23/2022 - G56] - (640) 23-10N-19W EST OTHERS VAC 110228 GRWS CLARIFY 181173 TO CONFIRM DSMN INCLUSIVE OF GRWS EXT 181173 DSMN, OTHERS

PROPOSED NEW WELL LOCATION PLAT

COMPANY UNBRIDLED RESOURCES, LLC LEASE NESBITT 23-10-19 WELL NO. 1H
 SECTION 23 TOWNSHIP 10-N RANGE 19-WIM LOCATION 306' FNL 1990' FEL
 COUNTY WASHITA STATE OKLAHOMA TOPOGRAPHY AND VEGETATION EXISTING PAD
 LATITUDE 35°20'02.43" LONGITUDE -99°10'35.82" NAD27 ELEVATION 1881' NGVD29 DATE STAKED 4/5/2022
 DIRECTION FROM NEAREST TOWN APPROXIMATELY 1.0 MILE SOUTH OF BURNS FLAT, OKLAHOMA



WELL LEGEND
 ○ PERMITTED
 ◇ DRY HOLE
 ● OIL
 ★ GAS
 ★ OIL/GAS
 ● PLUGGED OIL
 ★ PLUGGED GAS
 ★ PLUGGED OIL/GAS

SURFACE LOCATION 306' FNL & 1990' FEL OF SECTION 23	FIRST TAKE POINT 330' FNL & 1217' FEL OF SECTION 23	LAST TAKE POINT 330' FNL & 1217' FEL OF SECTION 23	BOTTOM HOLE LOCATION 280' FNL & 1217' FEL OF SECTION 23	NESBITT 23-10-19 #1H
NAD27: X = 1,649,032 Y = 730,143 35°20'02.43" -99°10'35.82" 35.3340083° -99.1766167° NAD83: X = 1,617,433 Y = 730,183 35°20'02.61" -99°10'37.12" 35.3340583° -99.1769778°	NAD27: X = 1,649,805 Y = 725,109 35°20'02.18" -99°10'26.49" 35.3339389° -99.1740250° NAD83: X = 1,618,206 Y = 730,149 35°20'02.36" -99°10'27.78" 35.3339889° -99.1743833°	NAD27: X = 1,649,742 Y = 725,481 35°19'16.40" -99°10'26.60" 35.3212222° -99.1740556° NAD83: X = 1,618,143 Y = 725,521 35°19'16.59" -99°10'27.89" 35.3212750° -99.1744139°	NAD27: X = 1,649,742 Y = 725,431 35°19'15.91" -99°10'26.59" 35.3210861° -99.1740528° NAD83: X = 1,618,143 Y = 725,471 35°19'16.09" -99°10'27.89" 35.3211361° -99.1744139°	LINE GRID AZ DISTANCE SL-FTP 92°30' 774' FTP-LTP 180°47' 4629' LTP-BHL 180°47' 50'

NOTE:
 1. This plat is intended for Oklahoma Corporation Commission Permit purposes only and is NOT to be relied upon as a boundary survey and is NOT to be used to convey or establish real property interests.
 2. Bearings and dimensions shown are based on Grid Azimuth and Grid distance. All XY coordinates are based on NAD27, Oklahoma South Zone, U.S. Feet.
 3. XY Coordinates were derived from GPS static survey observations and/or RTK survey methods.
 4. As-drilled data shown on this plat was provided by client and/or third party. Information was not nor has not been field verified by Surveyor.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY MYSELF OR OTHERS UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

SIGNED: DATED: 4/8/2022

GDI
 Geospatial Data, Inc.
 LAND SURVEYING • GIS
 BEYONDMAPPING.COM
 105 HACKBERRY TRAIL • CANADIAN, TX 78014
 (806) 323-9773 • TEXAS FIRM NO. 10010100
 CERT. OF AUTH. NO. 7796, EXP. JUNE 30, 2022

**UNBRIDLED
 RESOURCES, LLC**
 1111 BAGBY STREET • SUITE 1600
 HOUSTON, TX 77002

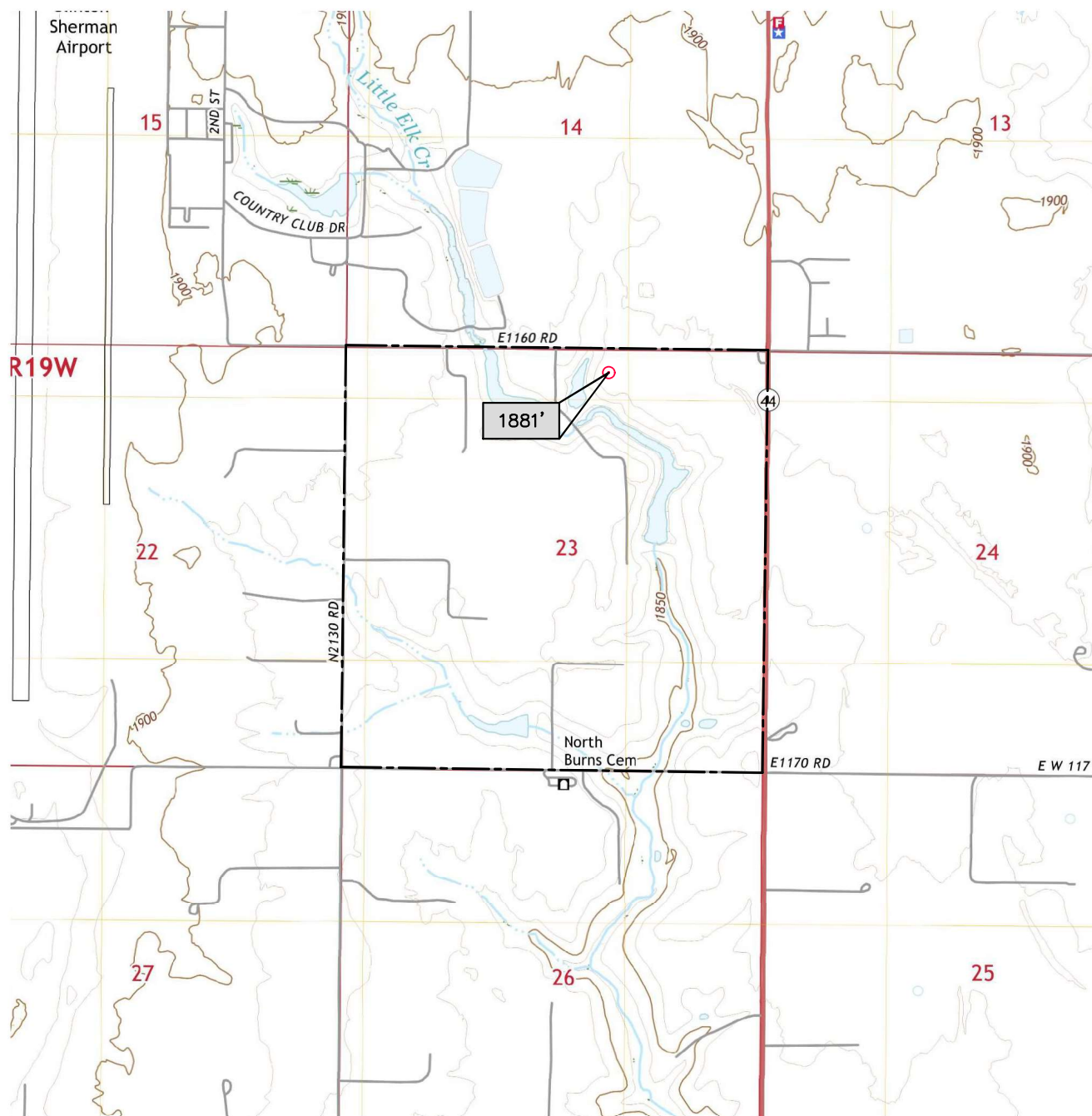
NESBITT 23-10-19 #1H
 FIELD: JT, GPS
 DRAWN: MLS
 DATE: 4/7/2022
 CHECKED: CBM
 SHEET: 1 OF 4
 REVISION:



JOB NO. C221-127-1.1

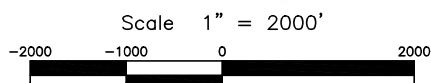
ELEVATION VERIFICATION

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NOTE:

1. Topographic map data shown is from the USGS US Topo 1:24000 Dill City, OK 2018 map. Contour interval is 10 feet. NAVD 1988.



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UNBRIDLED RESOURCES, LLC

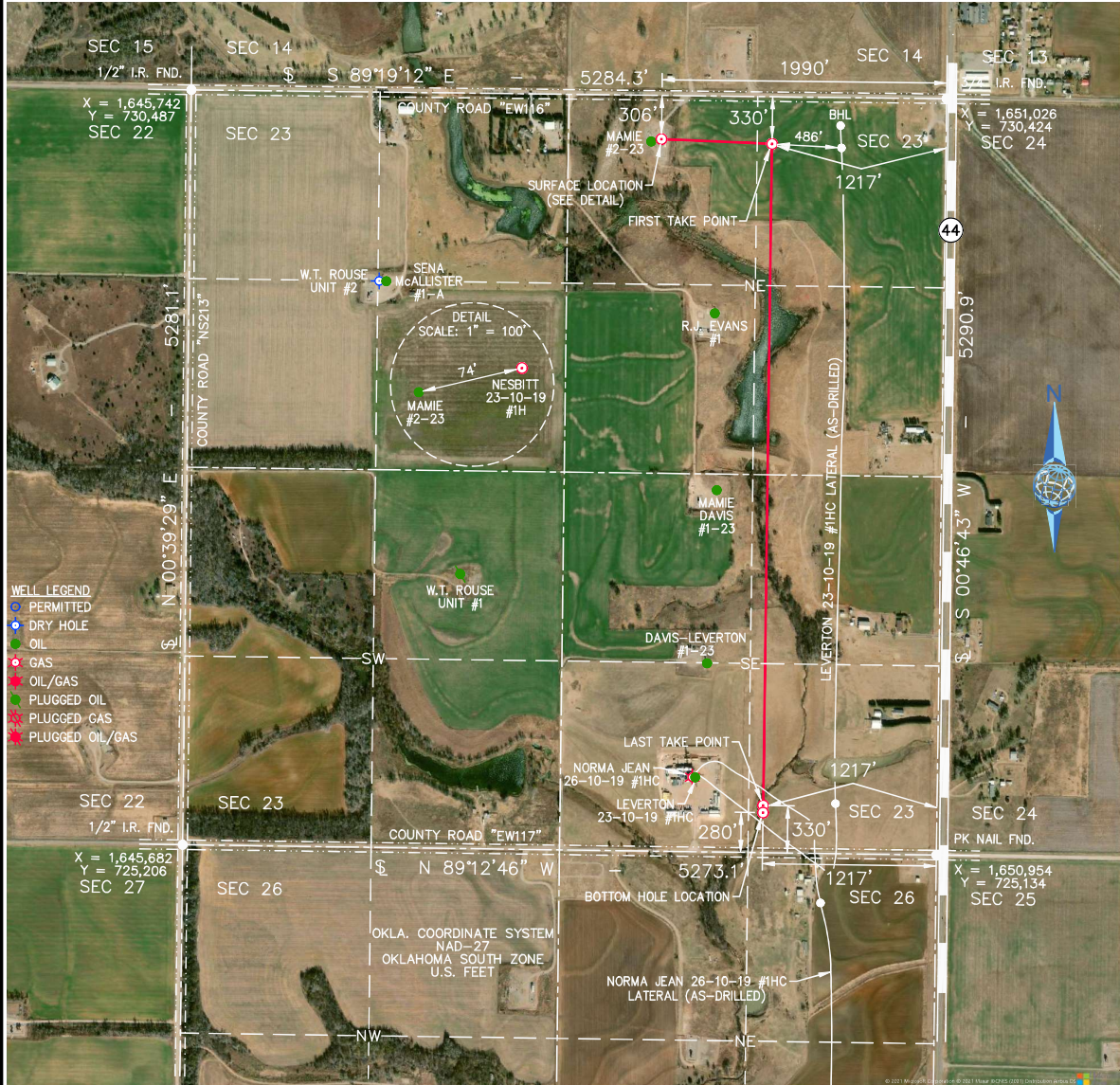
1111 BAGBY STREET • SUITE 1600
 HOUSTON, TX 77002

NESBITT 23-10-19 #1H	
FIELD:	JT,GPS
DRAWN:	MLS
DATE:	4/7/2022
CHECKED:	CBM
SHEET:	2 OF 4
REVISION:	

JOB NO. C221-127-2.1

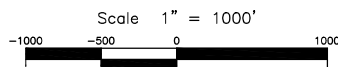
AERIAL PLAT

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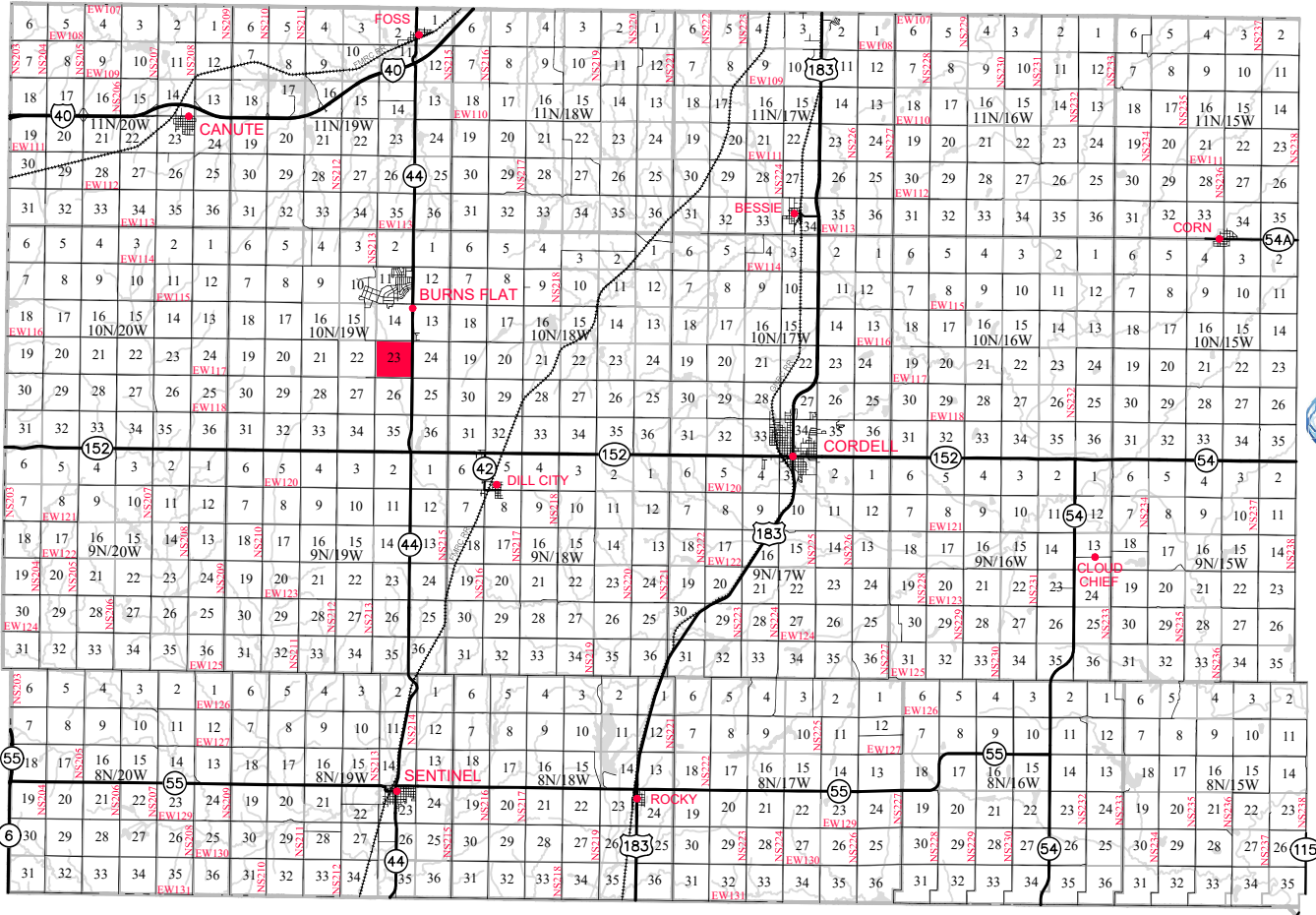
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DATE:	4/7/2022
CHECKED:	CBM
SHEET:	3 OF 4
REVISION:	

JOB NO. C221-127-3.1

VICINITY MAP

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SHEET:	4 OF 4
REVISION:	

JOB NO. C221-127-4.1