

API NUMBER: 017 25816

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

Multi Unit

Oil & Gas

## PERMIT TO DRILL

WELL LOCATION: Section: 26 Township: 11N Range: 7W County: CANADIAN

SPOT LOCATION: ☐ NW ☐ SW ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST  
SECTION LINES: 573 1288

Lease Name: LITTLE SAHARA 1107

Well No: 26-23-5WXH

Well will be 573 feet from nearest unit or lease boundary.

Operator Name: CAMINO NATURAL RESOURCES LLC

Telephone: 7204052729

OTC/OCC Number: 24097 0

CAMINO NATURAL RESOURCES LLC  
1401 17TH ST STE 1000  
DENVER, CO 80202-1247

STEVEN T. & TRACEY A. MICHALICKA  
19745 HWY 152  
UNION CITY OK 73090

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

	Name	Code	Depth
1	MISSISSIPPIAN	359MSSP	9963
2	WOODFORD	319WDFD	10288

Spacing Orders: 707877  
707878  
725533

Location Exception Orders: 725400

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: \*\*\*

Special Orders: No Special

Total Depth: 18482

Ground Elevation: 1290

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 350

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: 22-38324  
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: 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: DOG CREEK

### 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 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: DOG CREEK

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.

<b>MULTI UNIT HOLE 1</b>					
Section: 23	Township: 11N	Range: 7W	Meridian: IM	Total Length: 7771	
County: CANADIAN			Measured Total Depth: 18482		
Spot Location of End Point: W2    W2    E2    E2			True Vertical Depth: 11000		
Feet From: <b>SOUTH</b>		1/4 Section Line: 2640		End Point Location from	
Feet From: <b>EAST</b>		1/4 Section Line: 1290		Lease, Unit, or Property Line: 1290	

Additional Surface Owner(s)	Address	City, State, Zip
NILA P. MICHALICKA REVOCABLE LIVING TRUST	19715 HWY 152	UNION CITY, OK 73090

**NOTES:**

Category	Description
DEEP SURFACE CASING	[5/19/2022 - 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	<p>[5/19/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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: <a href="http://OCCEWEB.COM/OG/OGFORMS.HTML">OCCEWEB.COM/OG/OGFORMS.HTML</a>; AND,</p> <p>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 <a href="http://FRACFOCUS.ORG">FRACFOCUS.ORG</a></p>
LOCATION EXCEPTION - 725400	<p>[5/25/2022 - G56] - (I.O.) 23 &amp; 26-11N-7W  X707877 MSSP, WDFD 23-11N-7W  X707878 MSSP, WDFD 26-11N-7W  COMPL INT (26-11N-7W) NCT 165' FSL, NCT 0' FNL, NCT 960' FEL  COMPL INT (23-11N-7W) NCT 0' FSL, NCT 2640' FNL, NCT 960' FEL  CAMINO NATURAL RESOURCES, LLC  5/9/2022</p>
MEMO	[5/19/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 707877	<p>[5/25/2022 - G56] - (640)(HOR) 23-11N-7W  VAC 462715 MSSLM  EXT 662710 MSSP, WDFD  POE TO BHL (MSSP) NCT 660' FB  POE TO BHL (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL</p>
SPACING - 707878	<p>[5/25/2022 - G56] - (640)(HOR) 26-11N-7W  EXT 662710 MSSP, WDFD  POE TO BHL (MSSP) NCT 660' FB  POE TO BHL (WDFD) NLT 165' FNL/FSL, NLT 330' FEL/FWL  (COEXIST WITH SP # 199158 MSSP)</p>
SPACING - 725533	<p>[5/25/2022 - G56] - (I.O.) 23 &amp; 26-11N-7W  EST MULTIUNIT HORIZONTAL WELL  X707877 MSSP, WDFD 23-11N-7W  X707878 MSSP, WDFD 26-11N-7W  (MSSP IS AN ADJACENT CSS TO WDFD)  66.67% 26-11N-7W  33.33% 23-11N-7W  CAMINO NATURAL RESOURCES, LLC  5/13/2022</p>



# Well Location Plat

S.H.L. Sec. 26-11N-7W I.M.  
B.H.L. Sec. 23-11N-7W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: LITTLE SAHARA 1107 26-23-5WXH

Surface Hole Location: 573' FSL - 1288' FEL Gr. Elevation: 1290'

NW/4-SW/4-SE/4-SE/4 Section: 26 Township: 11N Range: 7W I.M.

Bottom Hole Location: 2640' FSL - 1290' FEL

NW/4-NW/4-NE/4-SE/4 Section: 23 Township: 11N Range: 7W I.M.

County: Canadian State of Oklahoma



All bearings shown  
are grid bearings.



1" = 1320'

GPS DATUM

NAD 83

NAD 27

OK NORTH ZONE

Surface Hole Loc.:  
Lat: 35°23'36.10"N  
Lon: 97°54'21.62"W  
Lat: 35.39336018  
Lon: -97.90600492  
X: 1996517  
Y: 143205

Surface Hole Loc.:  
Lat: 35°23'35.89"N  
Lon: 97°54'20.45"W  
Lat: 35.39330322  
Lon: -97.90568044  
X: 2028115  
Y: 143181

First Take Point:  
Lat: 35°23'32.06"N  
Lon: 97°54'21.63"W  
Lat: 35.39223921  
Lon: -97.90600844  
X: 1996517  
Y: 142797

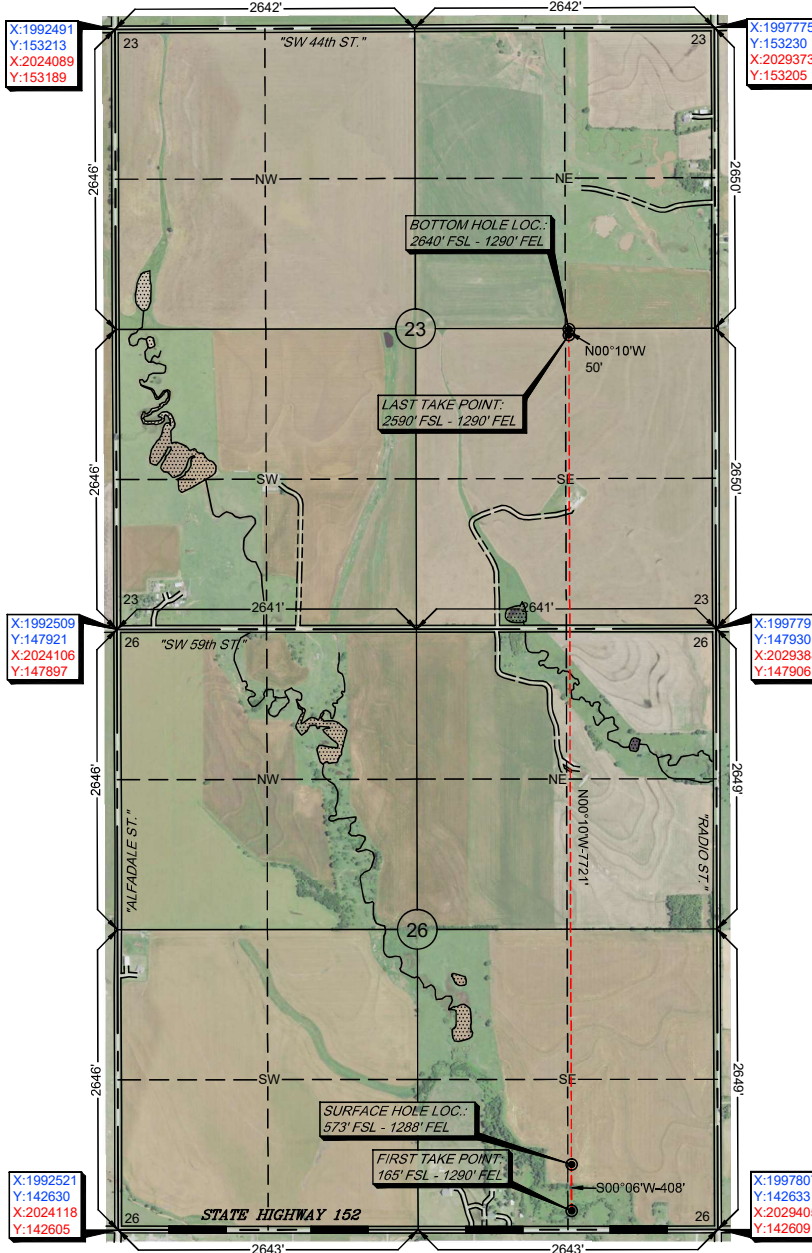
First Take Point:  
Lat: 35°23'31.86"N  
Lon: 97°54'20.46"W  
Lat: 35.39218221  
Lon: -97.90568397  
X: 2028114  
Y: 142773

Last Take Point:  
Lat: 35°24'48.42"N  
Lon: 97°54'21.82"W  
Lat: 35.41344988  
Lon: -97.90606226  
X: 1996493  
Y: 150518

Last Take Point:  
Lat: 35°24'48.22"N  
Lon: 97°54'20.66"W  
Lat: 35.41339360  
Lon: -97.90573758  
X: 2028091  
Y: 150494

Bottom Hole Loc.:  
Lat: 35°24'48.91"N  
Lon: 97°54'21.83"W  
Lat: 35.41358724  
Lon: -97.90606258  
X: 1996493  
Y: 150568

Bottom Hole Loc.:  
Lat: 35°24'48.71"N  
Lon: 97°54'20.66"W  
Lat: 35.41353096  
Lon: -97.90573789  
X: 2028090  
Y: 150544



-Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.  
-NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey.  
-Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.

Survey and plat by:

Arkoma Surveying and Mapping, PLLC

P.O. Box 238 Wilburton, OK 74578

Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348

Expires June 30, 2022

Invoice #9891-B-B

Date Staked: 04/22/2022

By: G.G.

Date Drawn: 05/04/2022

By: M.K.

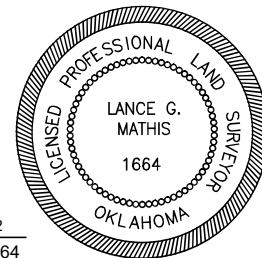
## Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

*Lance G. Mathis*  
LANCE G. MATHIS

05/18/2022

OK LPLS 1664





# Well Location Plat

S.H.L. Sec. 26-11N-7W I.M.  
B.H.L. Sec. 23-11N-7W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: LITTLE SAHARA 1107 26-23-5WXH

Surface Hole Location: 573' FSL - 1288' FEL Gr. Elevation: 1290'

NW/4-SW/4-SE/4 Section: 26 Township: 11N Range: 7W I.M.

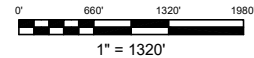
Bottom Hole Location: 2640' FSL - 1290' FEL

NW/4-NW/4-NE/4-SE/4 Section: 23 Township: 11N Range: 7W I.M.

County: Canadian State of Oklahoma



All bearings shown  
are grid bearings.



GPS DATUM

NAD 83

NAD 27

OK NORTH ZONE

Surface Hole Loc.:  
Lat: 35°23'36.10"N  
Lon: 97°54'21.62"W  
Lat: 35.39336018  
Lon: -97.90600492  
X: 1996517  
Y: 143205

Surface Hole Loc.:  
Lat: 35°23'35.89"N  
Lon: 97°54'20.45"W  
Lat: 35.39330322  
Lon: -97.90568044  
X: 2028115  
Y: 143181

First Take Point:  
Lat: 35°23'32.06"N  
Lon: 97°54'21.63"W  
Lat: 35.39223921  
Lon: -97.90600844  
X: 1996517  
Y: 142797

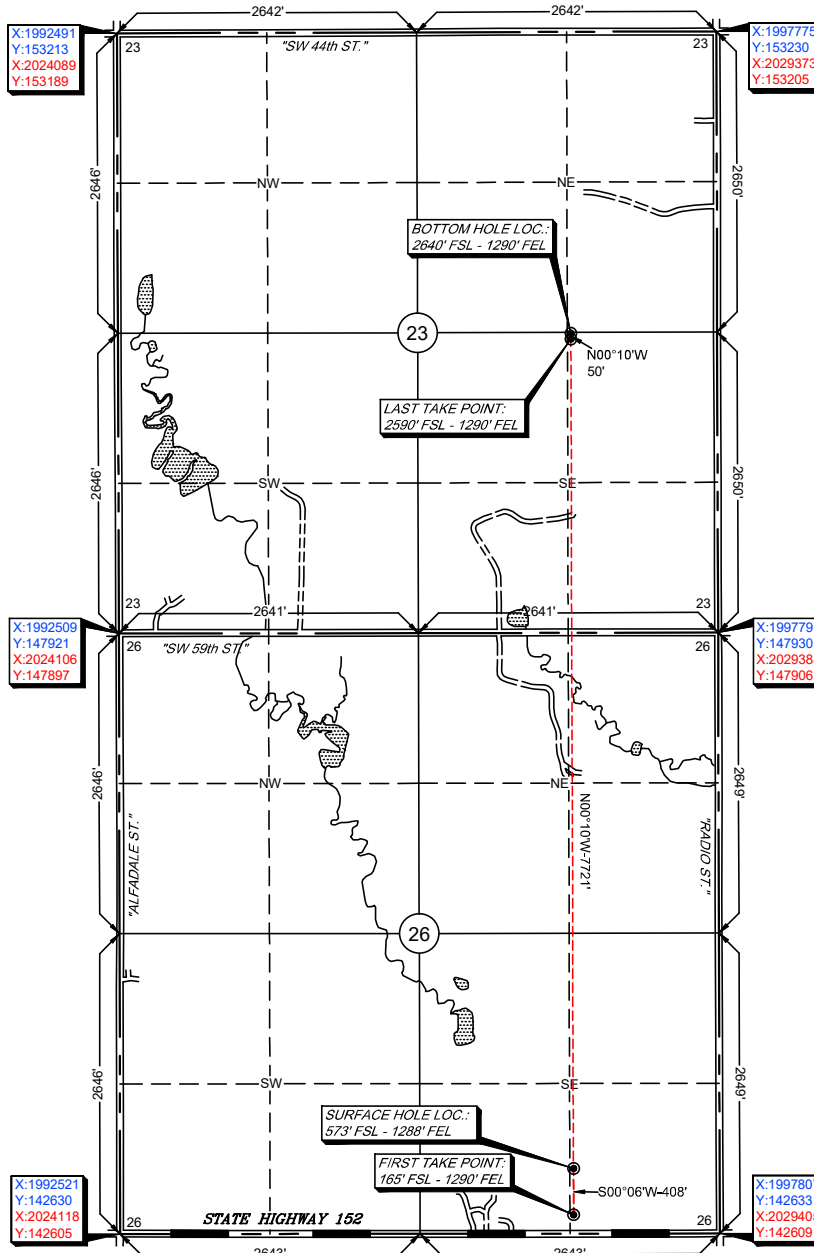
First Take Point:  
Lat: 35°23'31.86"N  
Lon: 97°54'20.46"W  
Lat: 35.39218221  
Lon: -97.90568397  
X: 2028114  
Y: 142773

Last Take Point:  
Lat: 35°24'48.42"N  
Lon: 97°54'21.82"W  
Lat: 35.41344988  
Lon: -97.90606226  
X: 1996493  
Y: 150518

Last Take Point:  
Lat: 35°24'48.22"N  
Lon: 97°54'20.66"W  
Lat: 35.41339360  
Lon: -97.90573758  
X: 2028091  
Y: 150494

Bottom Hole Loc.:  
Lat: 35°24'48.91"N  
Lon: 97°54'21.83"W  
Lat: 35.41358724  
Lon: -97.90606258  
X: 1996493  
Y: 150568

Bottom Hole Loc.:  
Lat: 35°24'48.71"N  
Lon: 97°54'20.66"W  
Lat: 35.41353096  
Lon: -97.90573789  
X: 2028090  
Y: 150544



-Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.  
-NOTE: X and Y data shown hereon for Section Corners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey.  
-Quarter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.

Survey and plat by:

Arkoma Surveying and Mapping, PLLC

P.O. Box 238 Wilburton, OK 74578

Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348

Expires June 30, 2022

Invoice #9891-B-B

Date Staked: 04/22/2022

By: G.G.

Date Drawn: 05/04/2022

By: M.K.

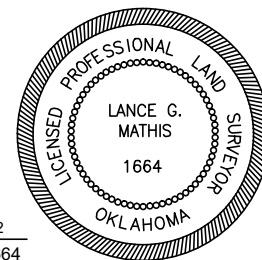
Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

*Lance G. Mathis*  
LANCE G. MATHIS

05/18/2022

OK LPLS 1664





# CAMINO Anti-Collision

Sec(s). 23 & 26-11N-7W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: LITTLE SAHARA 1107 26-23-5WXH

Surface Hole Location: 573' FSL - 1288' FEL

First Take Point: 165' FSL - 1290' FEL

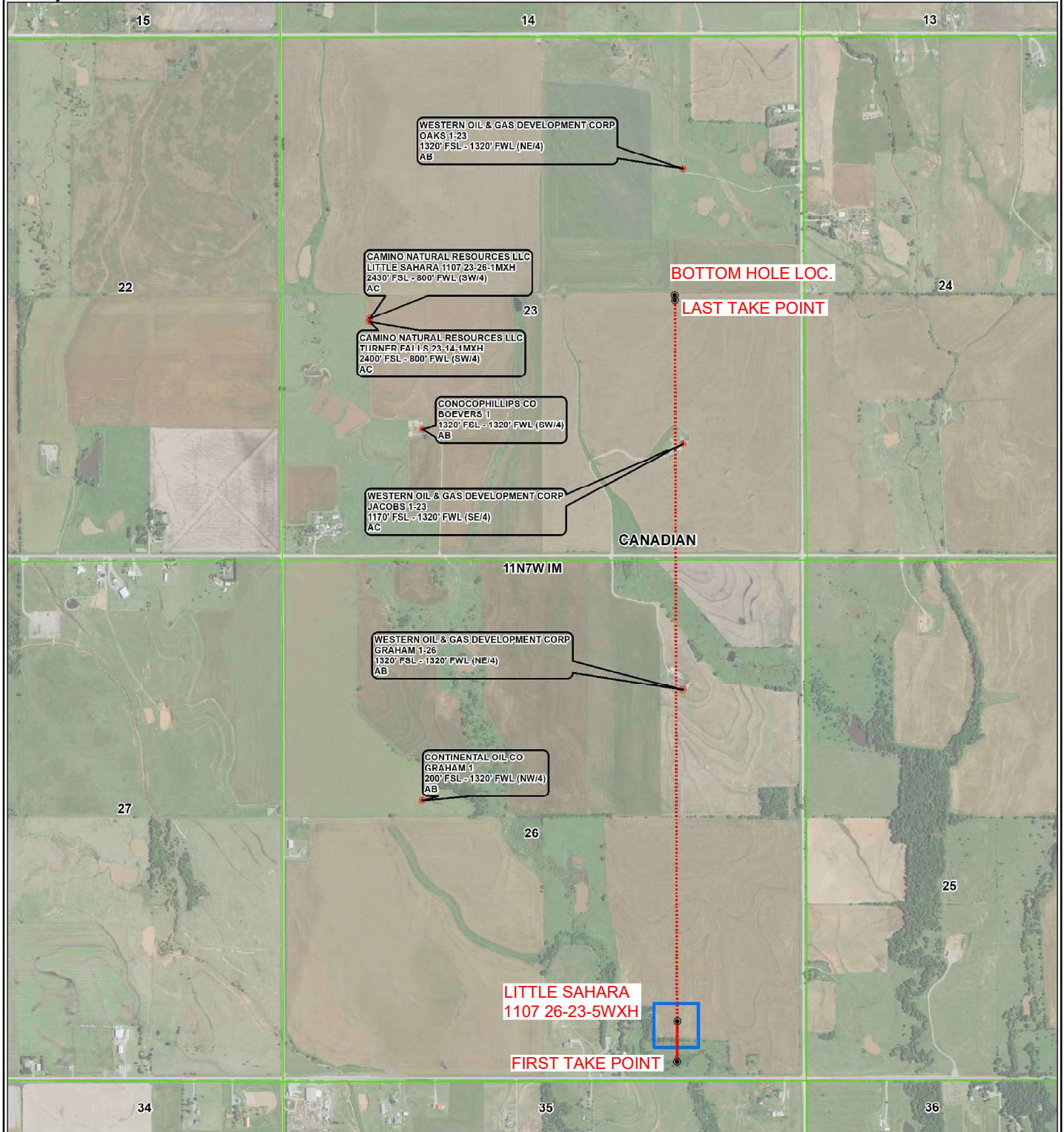
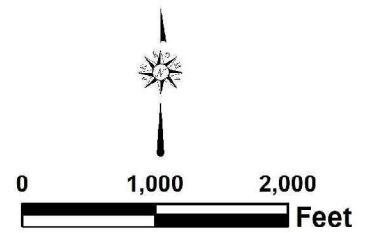
Sec. 26 Twp. 11N Rng. 7W I.M.

Last Take Point: 2590' FSL - 1290' FEL

Bottom Hole Location: 2640' FSL - 1290' FEL

Sec. 23 Twp. 11N Rng. 7W I.M.

County: Canadian State of Oklahoma







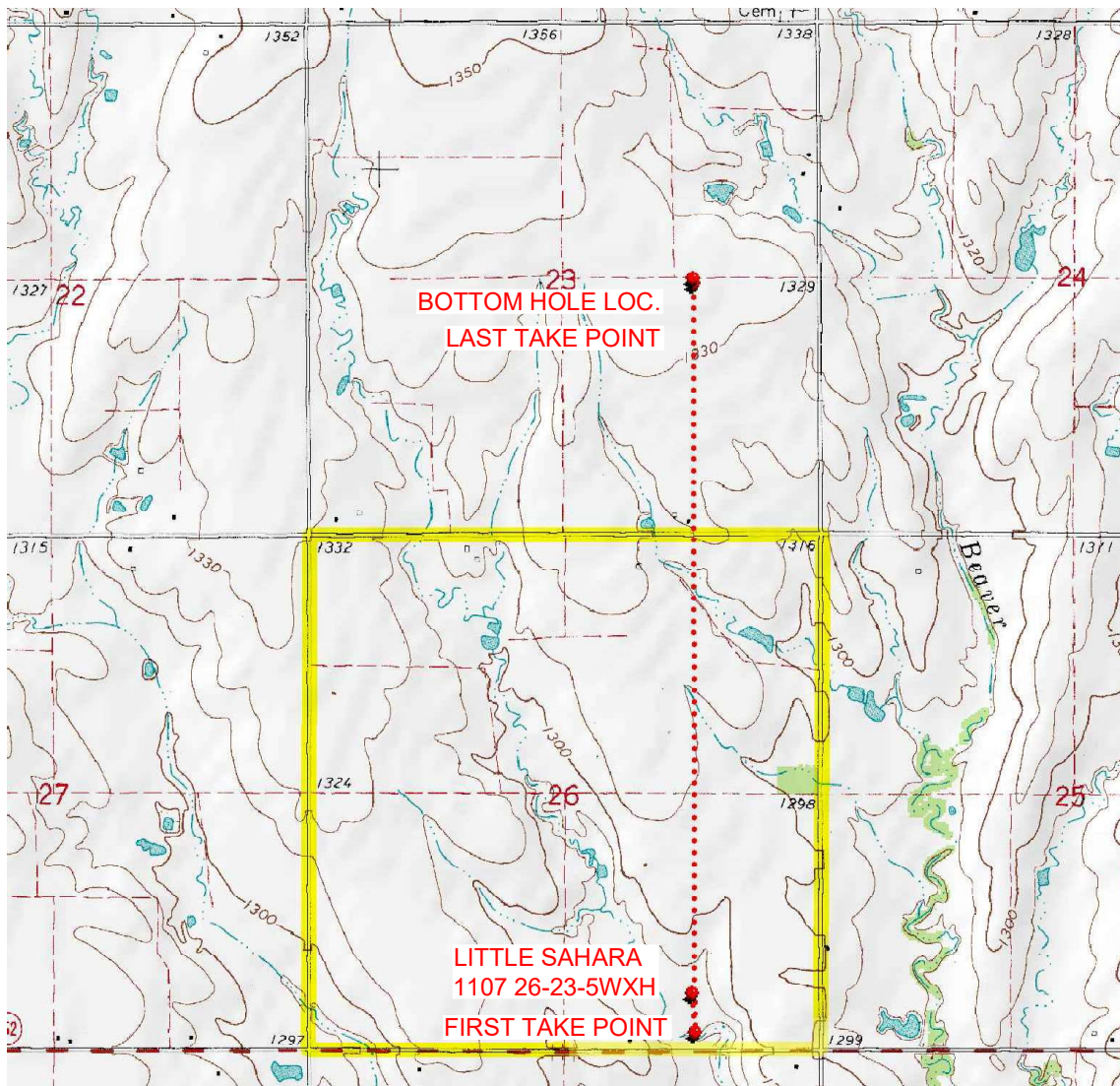
# Topographic Vicinity Map

Operator: CAMINO NATURAL RESOURCES, LLC  
Lease Name and No.: LITTLE SAHARA 1107 26-23-5WXH  
Surface Hole Location: 573' FSL - 1288' FEL  
First Take Point: 165' FSL - 1290' FEL  
Sec. 26 Twp. 11N Rng. 7W I.M.  
Last Take Point: 2590' FSL - 1290' FEL  
Bottom Hole Location: 2640' FSL - 1290' FEL  
Sec. 23 Twp. 11N Rng. 7W I.M.  
County: Canadian State of Oklahoma



Scale 1" = 2000'  
Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1290'



Provided by:  
Arkoma Surveying and Mapping, PLLC  
P.O. Box 238 Wilburton, OK 74578  
Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348  
Expires June 30, 2022

Date Staked: 02/25/2022

The purpose of this map is to verify the location and elevation as staked on the ground and to show the surrounding Topographic features. The footage shown hereon is only as SCALED onto a U.S.G.S. Topographic Map.

Please note that this location was staked carefully on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed.

Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined.

# County Highway Vicinity Map



Job #:9891-B-B

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: LITTLE SAHARA 1107 26-23-5WXH



1 inch = 0.5 mile

Accessibility: From the West.

Directions: From the junction of State Highway 81 & State Highway 152 in Union City, OK, go 1.8 miles East on State Highway 152 to the SE/4 of Section 26-11N-7W with the Proposed Site being on the North side of State Highway 152.

provided by,  
Arkoma Surveying and Mapping, PLLC  
P.O. Box 236 Wilburton, OK 74578  
Ph. 918-465-5711 Fax 918-465-5030  
Certificate of Authorization No. 5348  
Expires June 30, 2022

