

API NUMBER: 051 24864

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

Approval Date: 09/24/2021  
Expiration Date: 03/24/2023

Multi Unit Oil & Gas

**PERMIT TO DRILL**

WELL LOCATION: Section: 13 Township: 10N Range: 8W County: GRADY

SPOT LOCATION: ☐ NW ☐ NW ☐ SW ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST  
SECTION LINES: 1054 280

Lease Name: MICKEY MANTLE 1008 Well No: 13-12-1WXH Well will be 165 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

ELDON R. VENTRIS  
1354 SW 3RD STREET  
MINCO OK 7305

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

|   | Name             | Code     | Depth |
|---|------------------|----------|-------|
| 1 | MISSISSIPPI LIME | 351MSSLM | 11930 |
| 2 | WOODFORD         | 319WDFD  | 12291 |

Spacing Orders: 98732  
584072

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202101829  
202101827  
202101826  
202101828

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

Special Orders: No Special

Total Depth: 21775 Ground Elevation: 1373

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 230

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: 21-37840  
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 located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER

Pit Location Formation: marlow

**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: marlow

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.

## MULTI UNIT HOLE 1

|                                |                       |           |                                    |                             |
|--------------------------------|-----------------------|-----------|------------------------------------|-----------------------------|
| Section: 12                    | Township: 10N         | Range: 8W | Meridian: IM                       | Total Length: 10000         |
| County: GRADY                  |                       |           |                                    | Measured Total Depth: 21775 |
| Spot Location of End Point: NE | NW                    | NW        | NW                                 | True Vertical Depth: 12500  |
| Feet From: <b>NORTH</b>        | 1/4 Section Line: 100 |           | End Point Location from            |                             |
| Feet From: <b>WEST</b>         | 1/4 Section Line: 380 |           | Lease, Unit, or Property Line: 165 |                             |

## NOTES:

| Category               | Description  |
|------------------------|--|
| DEEP SURFACE CASING    | [9/20/2021 - 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>[9/20/2021 - 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> |
| MEMO                   | [9/20/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT   |
| PENDING CD - 202101826 | <p>[9/24/2021 - GC2] - (E.O)(640)(HOR) 13-10N-8W<br/>EXT 700615 WDFD<br/>COMPL. INT. NCT 165' FNL/FSL, NCT 330' FEL/FWL<br/>CAMINO NATURAL RESOURCES, LLC<br/>REC. 9-17-2021 (P. PORTER)</p>   |
| PENDING CD - 202101827 | <p>[9/24/2021 - GC2] - (E.O.) 12-10N-8W<br/>X584072 WDFD<br/>1 WELL<br/>CAMINO NATURAL RESOURCES, LLC<br/>REC. 9-17-2021 (P. PORTER)</p>   |
| PENDING CD - 202101828 | <p>[9/24/2021 - GC2] - (E.O.) 13 &amp; 12-10N-8W<br/>EST MULTIUNIT HORIZONTAL WELL<br/>X98732 MSSLM 13 &amp; 12-10N-8W<br/>X584072 WDFD 12-10N-8W<br/>X202101826 WDFD 13-10N-8W<br/>(MSSLM ADJACENT COMMON SOURCE OF SUPPLY TO WDFD)<br/>50% 13-10N-8W<br/>50% 12-10N-8W<br/>CAMINO NATURAL RESOURCES, LLC<br/>REC. 9-17-2021 (P. PORTER)</p>  |
| PENDING CD - 202101829 | <p>[9/24/2021 - GC2] - (E.O.) 13 &amp; 12-10N-8W<br/>X98732 MSSLM 13 &amp; 12-10N-8W<br/>X584072 WDFD 12-10N-8W<br/>X202101826 WDFD 13-10N-8W<br/>COMPL. INT. (12-10N-8W) NCT. 165' FNL, NCT 0' FSL, NCT 330' FWL<br/>COMPL. INT. (13-10N-8W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL<br/>CAMINO NATURAL RESOURCES, LLC<br/>REC. 9-17-2021 (P. PORTER)</p>  |
| SPACING - 584072       | <p>[9/24/2021 - GC2] - (640) 12-10N-8W<br/>EXT OTHERS<br/>EST WDFD</p>   |
| SPACING - 98732        | <p>[9/24/2021 - GC2] - (640) 12 &amp; 13-10N-8W<br/>EST MSSLM</p>  |

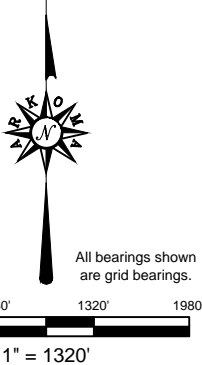
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051 24864 MICKEY MANTLE 1008 13-12-1WXH

CAMINO Well Location Plat

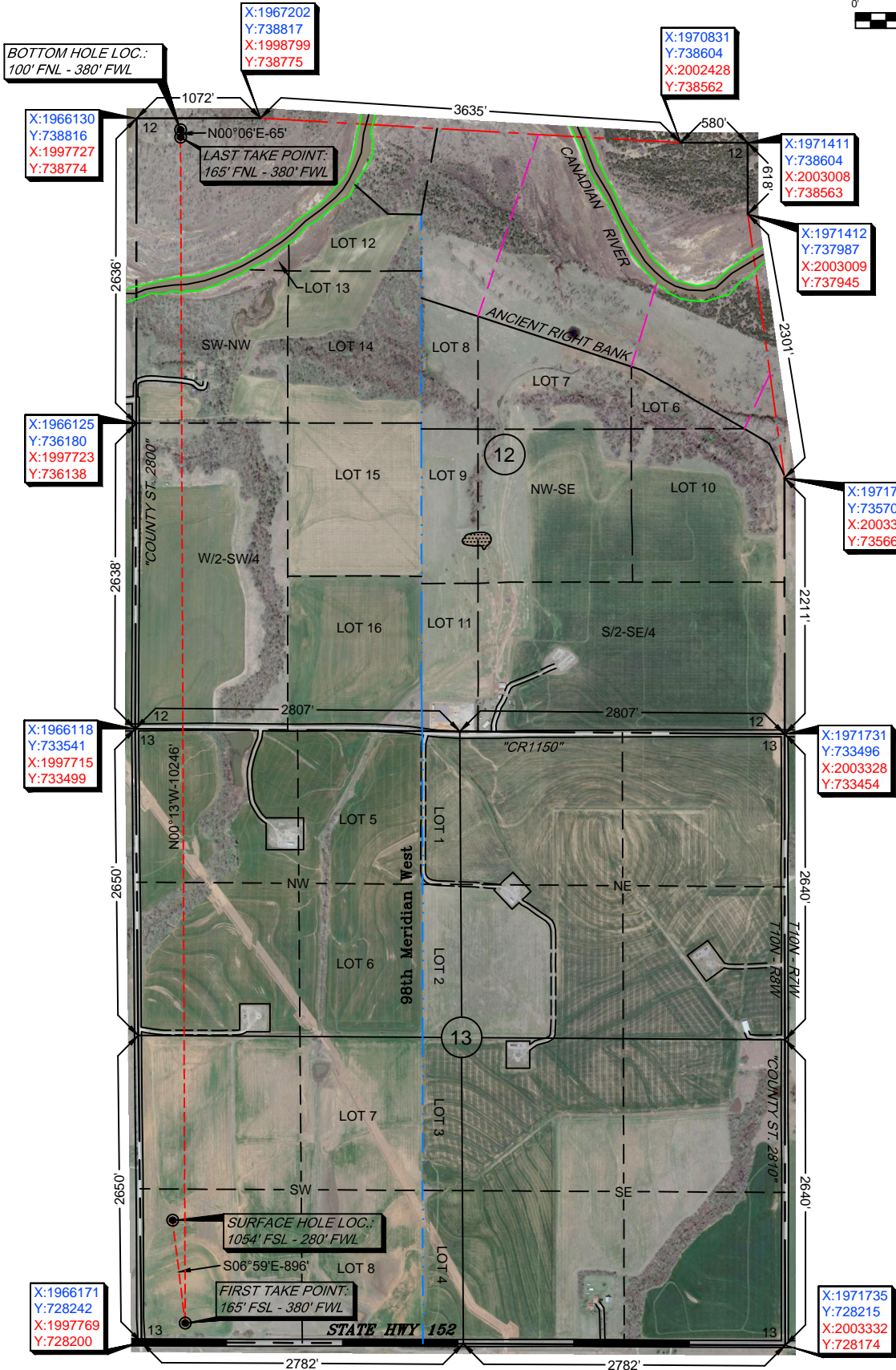
S.H.L. Sec. 13-10N-8W I.M..  
B.H.L. Unit 12-10N-8W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC  
Lease Name and No.: MICKEY MANTLE 1008 13-12-1WXH  
Surface Hole Location: 1054' FSL - 280' FWL Gr. Elevation: 1373'  
NW/4-NW/4-SW/4-SW/4 Section: 13 Township: 10N Range: 8W I.M.  
Bottom Hole Location: 100' FNL - 380' FWL  
Unit: 12 Township: 10N Range: 8W I.M.  
County: Grady State of Oklahoma  
Terrain at Loc.: Location fell in cut hay pasture.



GPS DATUM  
NAD 83  
NAD 27  
OK SOUTH ZONE

|                    |
|--------------------|
| Surface Hole Loc.: |
| Lat: 35°20'14.06"N |
| Lon: 98°00'24.85"W |
| Lat: 35.33723996   |
| Lon: -98.00690403  |
| X: 1966441         |
| Y: 729295          |
| Surface Hole Loc.: |
| Lat: 35°20'13.86"N |
| Lon: 98°00'23.68"W |
| Lat: 35.33718218   |
| Lon: -98.00657778  |
| X: 1998038         |
| Y: 729253          |
| First Take Point:  |
| Lat: 35°20'05.27"N |
| Lon: 98°00'23.54"W |
| Lat: 35.33479610   |
| Lon: -98.00653828  |
| X: 1966550         |
| Y: 728405          |
| First Take Point:  |
| Lat: 35°20'05.06"N |
| Lon: 98°00'22.36"W |
| Lat: 35.33473822   |
| Lon: -98.00621207  |
| X: 1998147         |
| Y: 728363          |
| Last Take Point:   |
| Lat: 35°21'46.60"N |
| Lon: 98°00'24.03"W |
| Lat: 35.36294332   |
| Lon: -98.00667518  |
| X: 1966510         |
| Y: 738651          |
| Last Take Point:   |
| Lat: 35°21'46.39"N |
| Lon: 98°00'22.86"W |
| Lat: 35.36288641   |
| Lon: -98.00634863  |
| X: 1998107         |
| Y: 738609          |
| Bottom Hole Loc.:  |
| Lat: 35°21'47.24"N |
| Lon: 98°00'24.03"W |
| Lat: 35.36312189   |
| Lon: -98.0067481   |
| X: 1966510         |
| Y: 738716          |
| Bottom Hole Loc.:  |
| Lat: 35°21'47.03"N |
| Lon: 98°00'22.85"W |
| Lat: 35.36306498   |
| Lon: -98.00634826  |
| X: 1998107         |
| Y: 738674          |



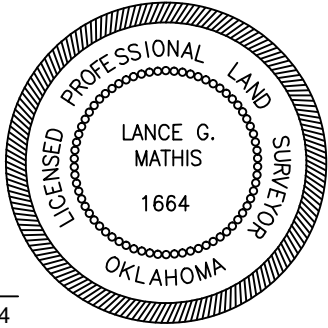
-Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed. Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS.  
-NOTE: 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.

-The River Survey information as shown hereon in Section 12, including the West, North and East Section Lines, was provided by client as per a certified survey plat issued by others, and was not surveyed by Arkoma Surveying and Mapping.

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

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  
09/21/2021  
OK LPLS 1664

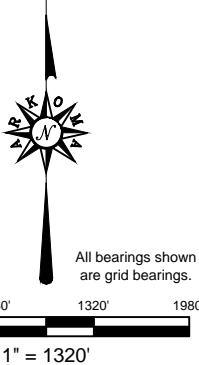


Invoice #9574  
Date Staked: 08/30/2021 By: Z.D.  
Date Drawn: 09/14/2021 By: J.L.

CAMINO Well Location Plat

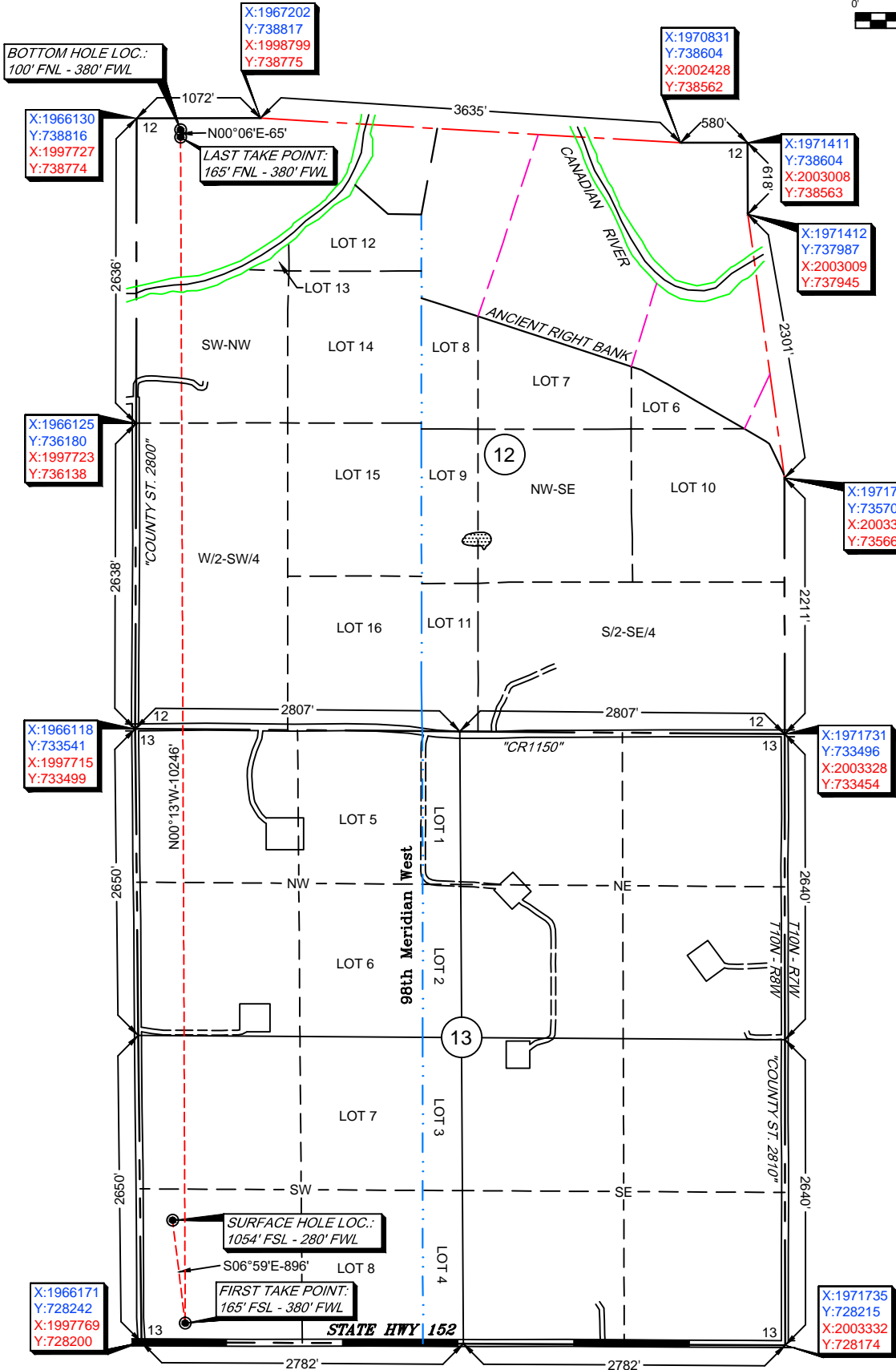
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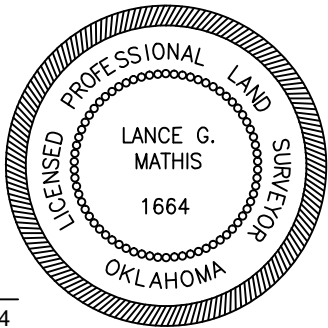
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Invoice #9574  
Date Staked: 08/30/2021 By: Z.D.  
Date Drawn: 09/14/2021 By: J.L.



# Anti-Collision

Sec(s). 12 & 13-10N-8W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: MICKEY MANTLE 1008 13-12-1WXH

Surface Hole Location: 1054' FSL - 280' FWL

First Take Point: 165' FSL - 380' FWL

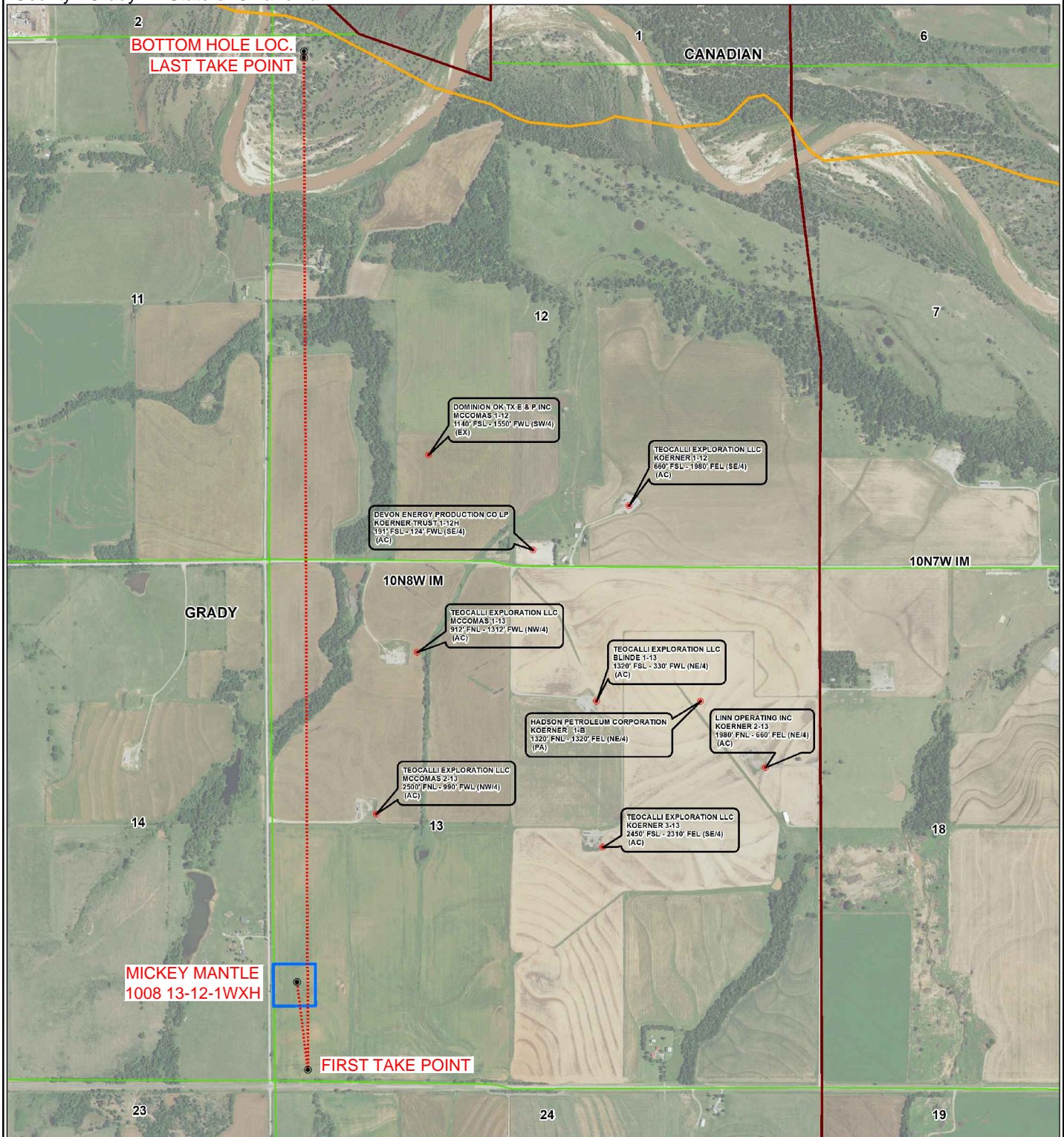
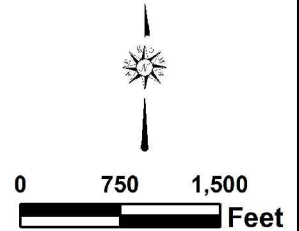
Section: 13 Township: 10N Range: 8W I.M.

Last Take Point: 165' FNL - 380' FWL

Bottom Hole Location: 100' FNL - 380' FWL

Unit: 12 Township: 10N Range: 8W I.M.

County: Grady State of Oklahoma





# Topographic Vicinity Map



Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: MICKEY MANTLE 1008 13-12-1WXH

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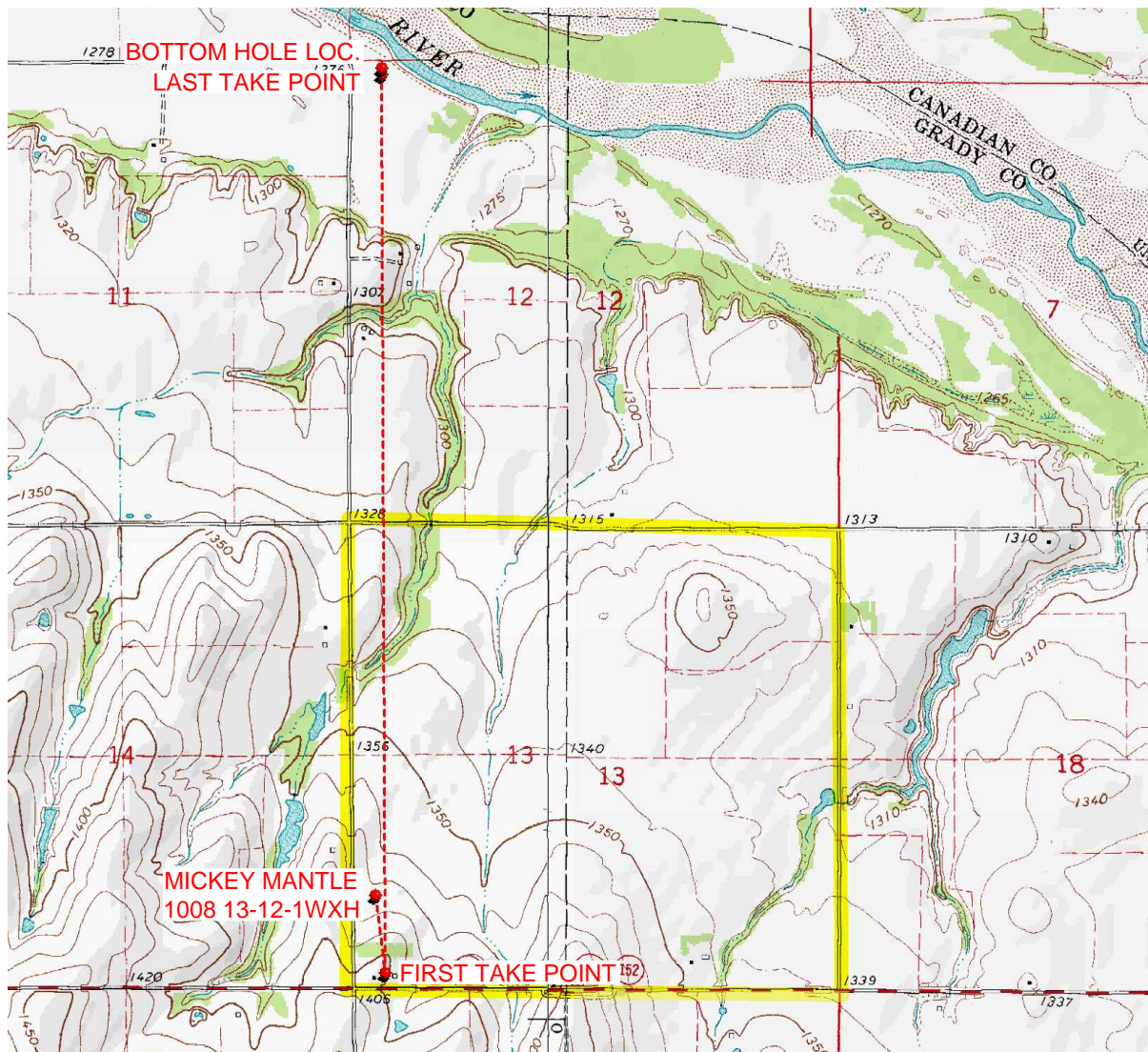
Bottom Hole Location: 100' FNL - 380' FWL

Unit: 12 Township: 10N Range: 8W I.M.

County: Grady State of Oklahoma

Scale 1" = 2000'  
Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1373'



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: 08/30/2021

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 #: 9574

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: MICKEY MANTLE 1008 13-12-1WXH

Accessibility: From the Southwest.

Directions: From the junction of Highway 37 & "CS 2800" in Grady CO., OK, go .25 miles North on "CS 2800" to the SWc of Section 13-10N-8W with Proposed location being on the East side of "CS 2800".

1 inch = 0.25 mile

provided by,  
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