

API NUMBER: 049 25356

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

Approval Date: 11/22/2021
Expiration Date: 05/22/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 28 Township: 1N Range: 3W County: GARVIN

SPOT LOCATION: ☐ SW ☐ NE ☐ SE ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 825 2232

Lease Name: BUTCH CASSIDY 0103 Well No: 28-21-1MXH Well will be 825 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

BRYAN PARTON
6944 BENT SPUR DRIVE
FORT WORTH TX 76179

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

	Name	Code	Depth
1	SYCAMORE	352SCMR	7635
2	MISSISSIPPIAN UNDERTHRUST	359MPUTD	7808
3	WOODFORD	319WDFD	7974
4	WOODFORD UNDERTHRUST	319WDUTD	8708

Spacing Orders: 590937

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202102167
202102168
202102169

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 15950 Ground Elevation: 1035

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 1130

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: 21-37936
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: GARBER

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: GARBER

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: 21	Township: 1N	Range: 3W	Meridian: IM	Total Length: 7750	
County: GARVIN			Measured Total Depth: 15950		
Spot Location of End Point: N2 N2 NE SW			True Vertical Depth: 9652		
Feet From: SOUTH		1/4 Section Line: 2550		End Point Location from	
Feet From: WEST		1/4 Section Line: 1980		Lease, Unit, or Property Line: 1980	

Additional Surface Owner(s)	Address	City, State, Zip
LISA HOLCOMB	3349 FOUNDERS CLUB DRIVE	SARASOTA, FL 34240

NOTES:

Category	Description
DEEP SURFACE CASING	[11/10/2021 - 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>[11/10/2021 - 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: OCCWEB.COM/OG/OGFORMS.HTML; 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 FRACFOCUS.ORG</p>
MEMO	[11/10/2021 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED LARGE POND), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202102167	<p>[11/15/2021 - GB1] - (E.O.)(245)(HOR)(IRR) SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21-1N-3W EST MPUTD, WDUTD REC 11/12/21 (THOMAS); UPHeld BY PRESLAR 11/22/21</p>
PENDING CD - 202102168	<p>[11/16/2021 - GB1] - (E.O.) SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21 & 28-1N-3W EST MULTIUNIT HORIZONTAL WELL X590937 SCMR, WDFD 28-1N-3W X202102167 MSSP, WDFD SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21-1N-3W *** (WDFD IS ADJACENT COMMON SOURCE OF SUPPLY TO SCMR, MSSP) 67% 28-1N-3W 33% SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21-1N-3W CAMINO NATURAL RESOURCES, LLC REC 11/12/21 (THOMAS); UPHeld BY PRESLAR 11/22/21</p> <p>*** S/B MPUTD AND WDUTD TO MATCH SP CD 202102167, AMENDED AT HEARING PER ATTORNEY FOR OPR</p>
PENDING CD - 202102169	<p>[11/16/2021 - GB1] - (E.O.) SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21 & 28-1N-3W X590937 SCMR, WDFD 28-1N-3W X202102167 MSSP, WDFD SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21-1N-3W *** COMPL INT (28-1N-3W) NCT 165' FSL, NCT 0' FNL, NCT 660' FWL COMPL INT (SW; SW NW; W2 SE NW; SW NW NW; W2 SE NW NW; NW NW NW 21-1N-3W) NCT 0' FSL, NCT 165' FNL, NCT 660' FWL, NCT 330' FEL CAMINO NATURAL RESOURCES, LLC REC 11/12/21 (THOMAS); UPHeld BY PRESLAR 11/22/21</p> <p>*** S/B MPUTD AND WDUTD TO MATCH SP CD 202102167, AMENDED AT HEARING PER ATTORNEY FOR OPR</p>
SPACING - 590937	<p>[11/15/2021 - GB1] - (640)(HOR) 28-1N-3W VAC 273575 SCMR, WDFD, OTHER EST SCMR, WDFD, OTHER COMPL INT (SCMR, WDFD) NCT 660' FB</p>



Well Location Plat

S.H.L. Sec. 28-1N-3W I.M.
B.H.L. Sec. 21-1N-3W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: BUTCH CASSIDY 0103 28-21-1MXH

Surface Hole Location: 825' FSL - 2232' FWL Gr. Elevation: 1035'

SW/4-NE/4-SE/4-SW/4 Section: 28 Township: 1N Range: 3W I.M.

Bottom Hole Location: 2550' FSL - 1980' FWL

NE/4-NW/4-NE/4-SW/4 Section: 21 Township: 1N Range: 3W I.M.

County: Garvin State of Oklahoma

Terrain at Loc.: Location fell in heavy timber.



All bearings shown
are grid bearings.



1" = 1320'

GPS DATUM

NAD 83

NAD 27

OK SOUTH ZONE

Surface Hole Loc.:
Lat: 34°31'25.71"N
Lon: 97°31'14.33"W
Lat: 34.52380854
Lon: -97.52064610
X: 2112884
Y: 433581

Surface Hole Loc.:
Lat: 34°31'25.41"N
Lon: 97°31'13.23"W
Lat: 34.52372537
Lon: -97.52034182
X: 2144479
Y: 433539

First Take Point:
Lat: 34°31'19.18"N
Lon: 97°31'17.35"W
Lat: 34.52199497
Lon: -97.52148725
X: 2112634
Y: 432920

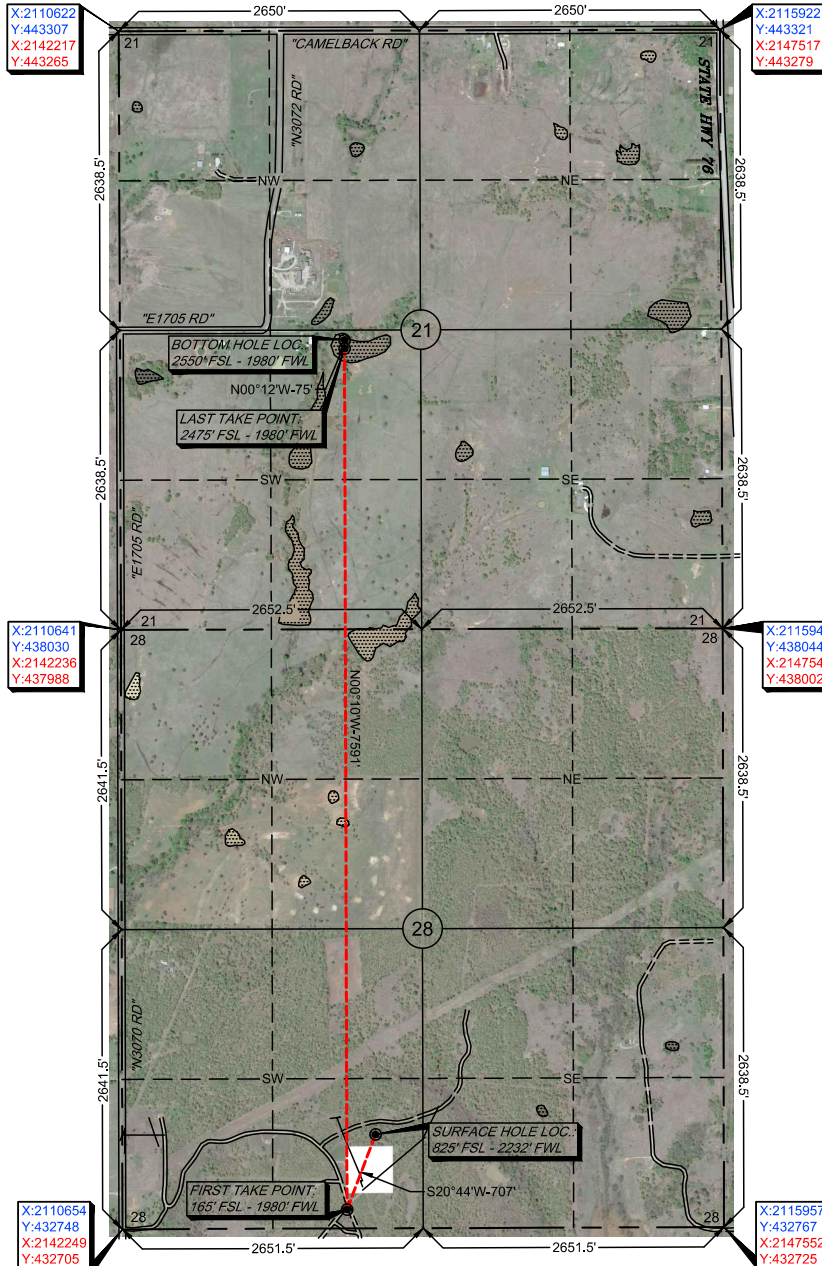
First Take Point:
Lat: 34°31'18.88"N
Lon: 97°31'16.26"W
Lat: 34.52191176
Lon: -97.52118297
X: 2144229
Y: 432878

Last Take Point:
Lat: 34°32'34.27"N
Lon: 97°31'17.19"W
Lat: 34.54285232
Lon: -97.52144136
X: 2112612
Y: 440510

Last Take Point:
Lat: 34°32'33.97"N
Lon: 97°31'16.09"W
Lat: 34.54276968
Lon: -97.52113690
X: 2144207
Y: 440468

Bottom Hole Loc.:
Lat: 34°32'35.01"N
Lon: 97°31'17.19"W
Lat: 34.54305840
Lon: -97.52144107
X: 2112611
Y: 440585

Bottom Hole Loc.:
Lat: 34°32'34.71"N
Lon: 97°31'16.09"W
Lat: 34.54297577
Lon: -97.52113661
X: 2144207
Y: 440543



-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 #9646

Date Staked: 10/12/2021 By: D.W.

Date Drawn: 10/12/2021 By: S.S.

Added Bore Path: 10/28/2021 By: J.L.

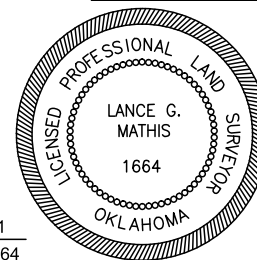
Certification:

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

11/01/2021

OK LPLS 1664





Well Location Plat

S.H.L. Sec. 28-1N-3W I.M.
B.H.L. Sec. 21-1N-3W I.M.

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: BUTCH CASSIDY 0103 28-21-1MXH

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Bottom Hole Location: 2550' FSL - 1980' FWL

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County: Garvin State of Oklahoma

Terrain at Loc.: Location fell in heavy timber.



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are grid bearings.



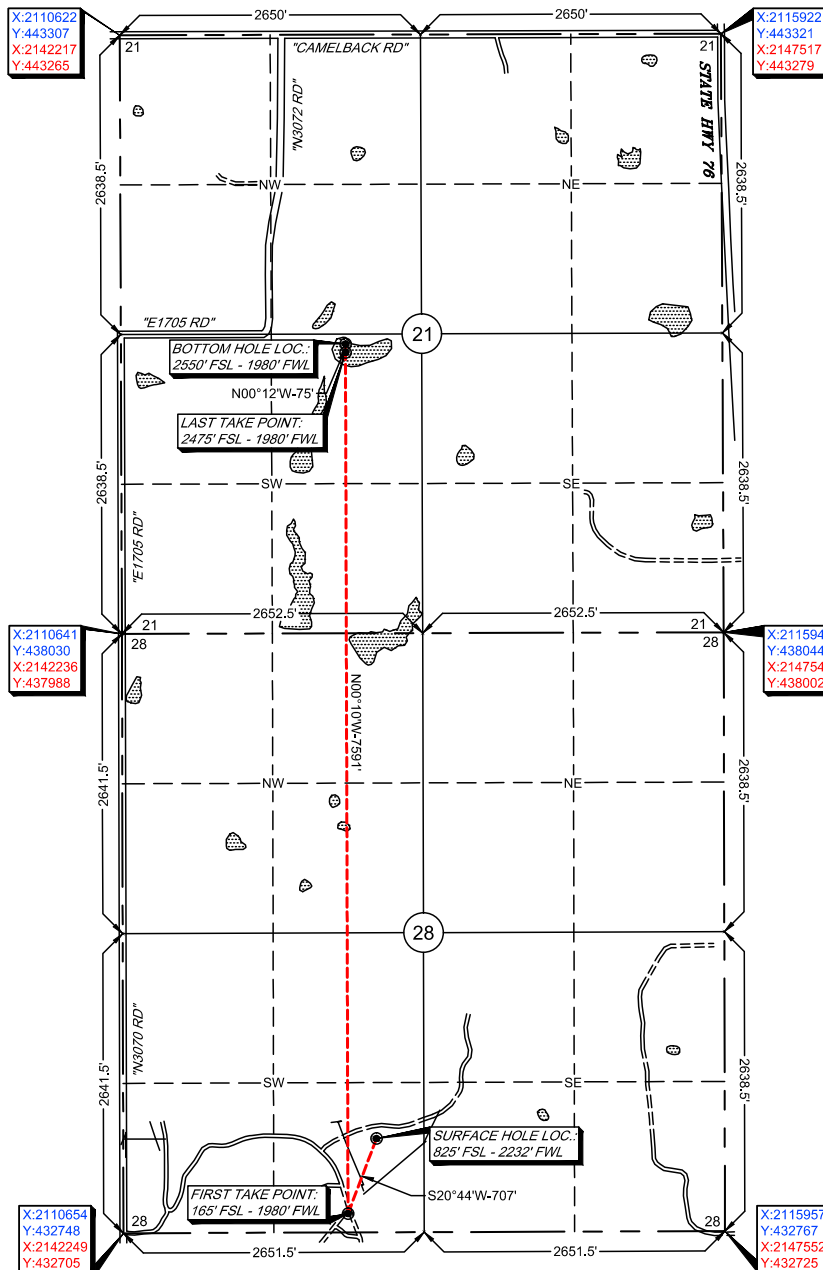
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Survey and plat by:

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Added Bore Path: 10/28/2021 By: J.L.

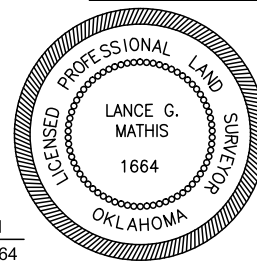
Certification:

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

11/01/2021

OK LPLS 1664



Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: BUTCH CASSIDY 0103 28-21-1MXH

Surface Hole Location: 825' FSL - 2232' FWL

First Take Point: 165' FSL - 1980' FWL

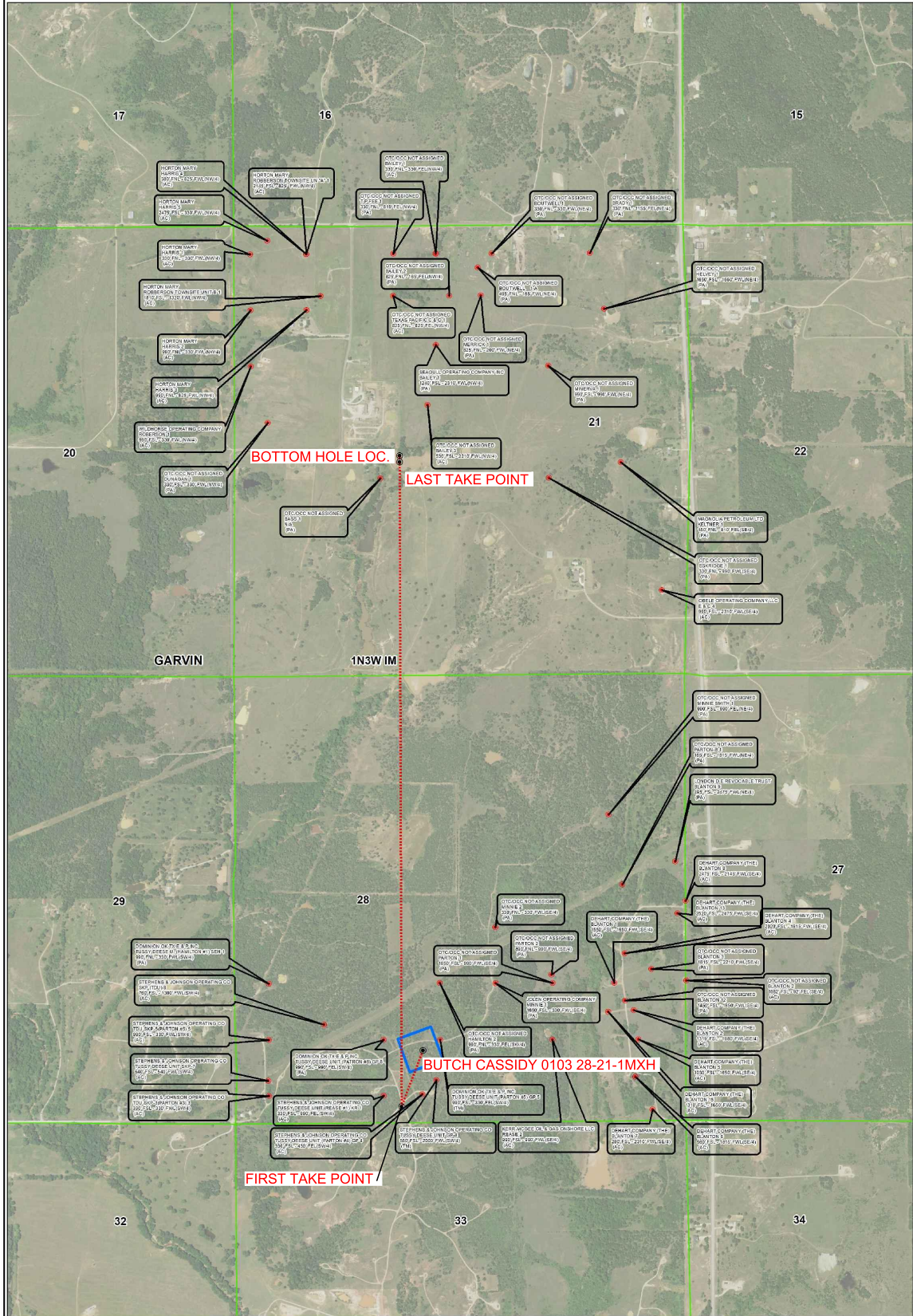
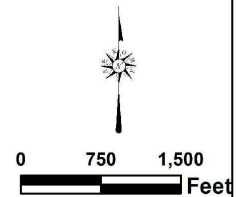
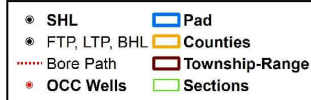
Sec.: 28 Township: 1N Range: 3W I.M.

Last Take Point: 2475' FSL - 1980' FWL

Bottom Hole Location: 2550' FSL - 1980' FWL

Sec.: 21 Township: 1N Range: 3W I.M.

County: Garvin State of Oklahoma





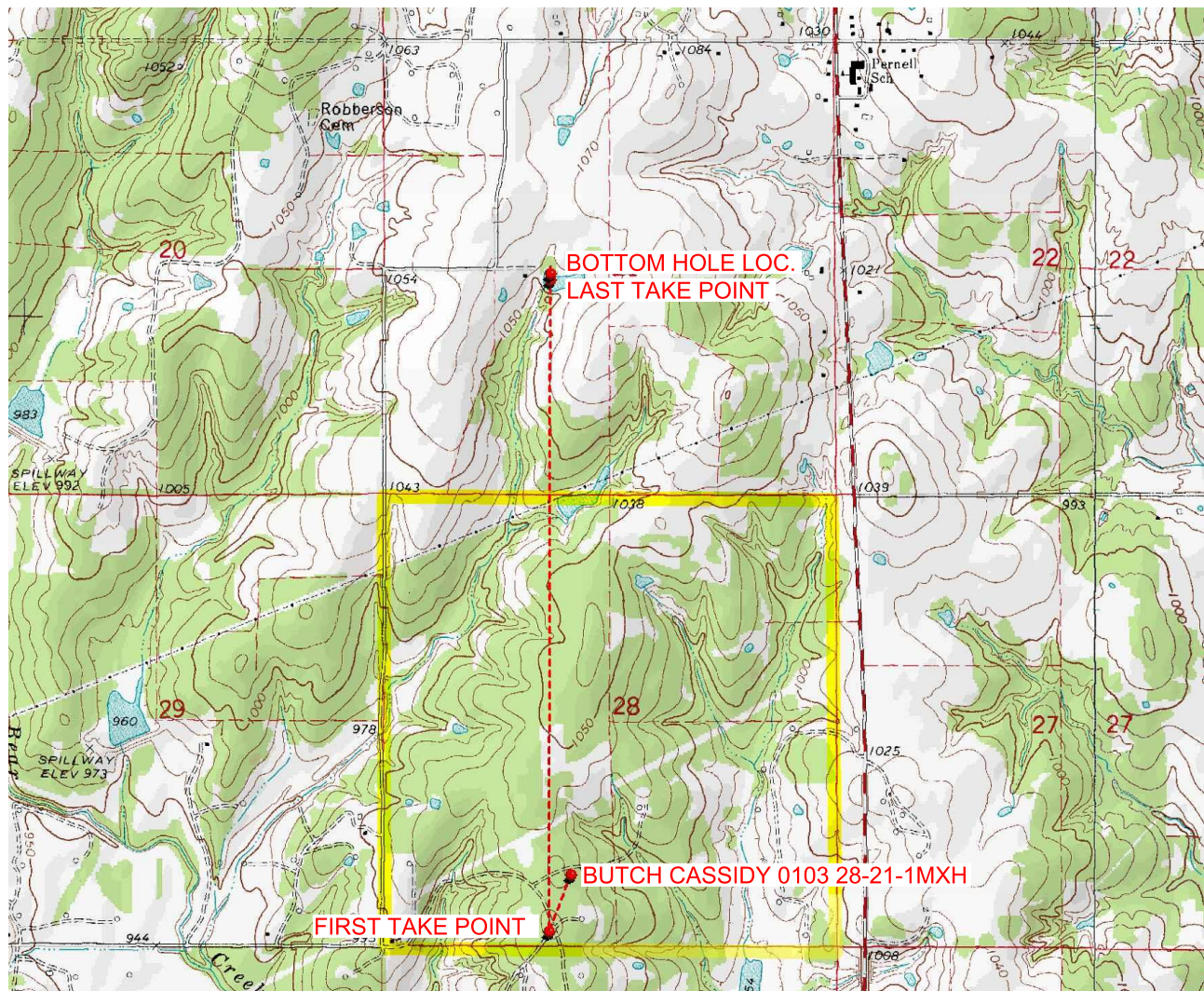
Topographic Vicinity Map

Operator: CAMINO NATURAL RESOURCES, LLC
Lease Name and No.: BUTCH CASSIDY 0103 28-21-1MXH
Surface Hole Location: 825' FSL - 2232' FWL
First Take Point: 165' FSL - 1980' FWL
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Bottom Hole Location: 2550' FSL - 1980' FWL
Sec.: 21 Township: 1N Range: 3W I.M.
County: Garvin State of Oklahoma



Scale 1" = 2000'
Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1035'



Provided by:
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Certificate of Authorization No. 5348
Expires June 30, 2022

Date Staked: 10/12/2021

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 #: 9646

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: BUTCH CASSIDY 0103 28-21-1MXH

Accessibility: From the Northwest.

Directions: From the junction of Highway 76 & "ECR 1700"

in Garvin CO., OK, go 0.75 miles West on "ECR 1700". Then 0.5

miles South on "NCR 3073", Then 0.25 miles West on "ECR 1705",

Then 0.8 miles South on "NCR 3070" to the Southwest Quarter of Section 28-1N-3W with the lease road being on the East side of "NCR 3070".

1 inch = 0.25 mile

provided by,
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