

API NUMBER: 017 25616 B

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

Approval Date: 12/17/2021  
Expiration Date: 06/17/2023

Multi Unit Oil & Gas

Amend reason: AMENDING TO CORRECT SHL

**AMEND PERMIT TO DRILL**

WELL LOCATION: Section: 07 Township: 10N Range: 5W County: CANADIAN

SPOT LOCATION: ☐ NE ☐ NE ☐ NE ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST  
SECTION LINES: 2375 2375

Lease Name: DARROW TRUST Well No: 4H-7-18 Well will be 2375 feet from nearest unit or lease boundary.  
Operator Name: CITIZEN ENERGY III LLC Telephone: 9189494680 OTC/OCC Number: 24120 0

CITIZEN ENERGY III LLC  
320 S BOSTON AVE STE 900  
TULSA, OK 74103-3729

SHERYL DARROW  
P.O. BOX 447  
MUSTANG OK 73064

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

Name	Code	Depth
1 WOODFORD	319WDFD	9400

Spacing Orders: 655175 Location Exception Orders: 725285 Increased Density Orders: No Density  
654437  
725284

Pending CD Numbers: 202102746 Working interest owners' notified: \*\*\* Special Orders: No Special  
202102745

Total Depth: 16666 Ground Elevation: 1292 Surface Casing: 1000 Depth to base of Treatable Water-Bearing FM: 160

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

Deep surface casing has been approved

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 20-37199  
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: DUNCAN

**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: DUNCAN

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: 18	Township: 10N	Range: 5W	Meridian: IM
County: GRADY		Total Length: 7241	
Spot Location of End Point: S2	S2	SW	SE
Feet From: <b>SOUTH</b>		Measured Total Depth: 16666	
Feet From: <b>EAST</b>		True Vertical Depth: 9500	
1/4 Section Line: 165		End Point Location from	
1/4 Section Line: 1980		Lease, Unit, or Property Line: 165	

<b>Additional Surface Owner(s)</b>	<b>Address</b>	<b>City, State, Zip</b>
SHERYL DARROW	P.O. BOX 447	MUSTANG, OK 73064

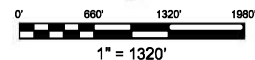
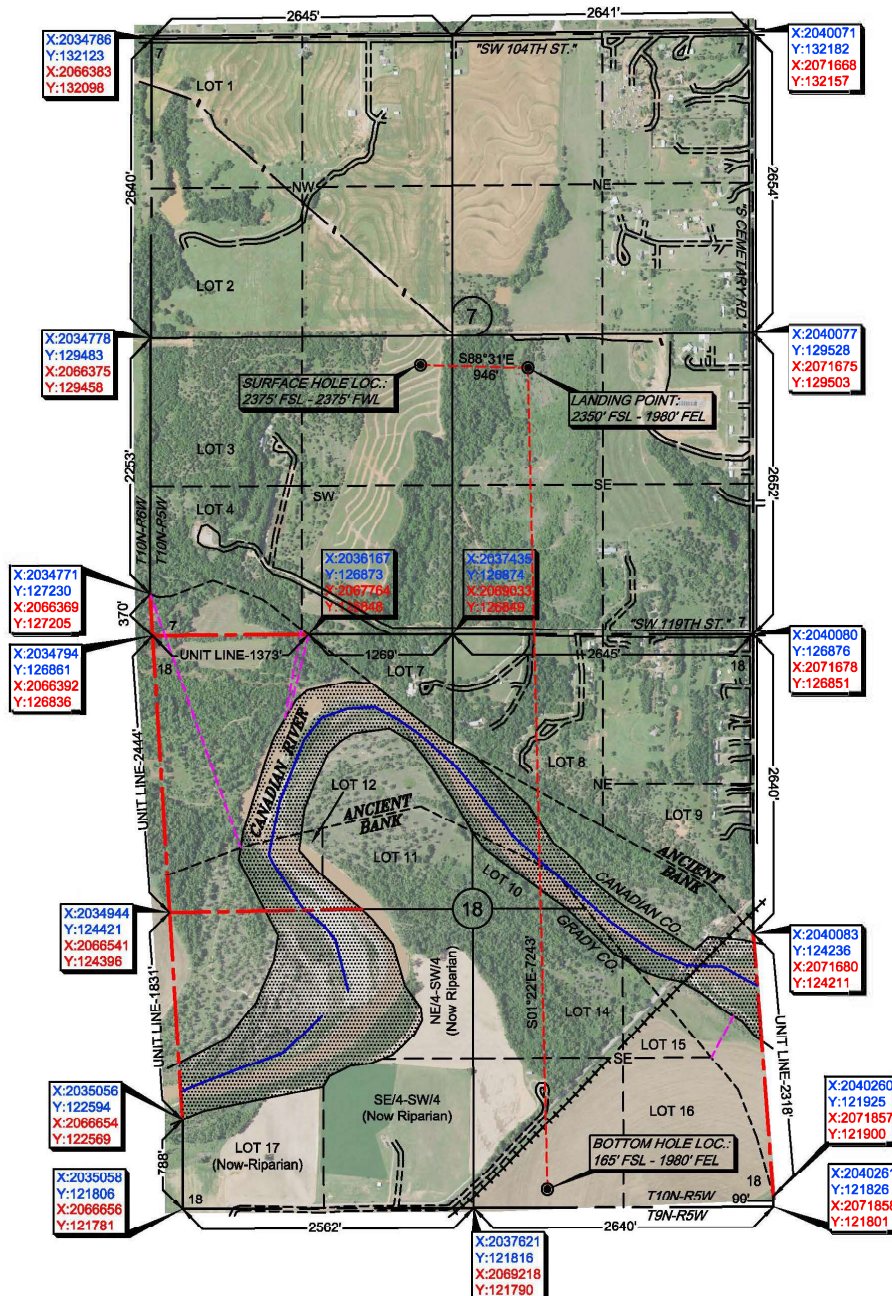
NOTES:	
Category	Description
DEEP SURFACE CASING	3/13/2020 - GC2 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	3/13/2020 - GC2 - OCC 165:10-3-10 REQUIRES:  1) PRIOR TO COMMENCEMENT 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;  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://OCCEWEB.COM/OG/OGFORMS.HTML">OCCEWEB.COM/OG/OGFORMS.HTML</a> ; AND,  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>
LOCATION EXCEPTION - 725285	6/3/2022 - G56 - (F.O.) 7 & 18-10N-5W X655175 WDFD 7-10N-5W X654437 WDFD 18-10N-5W SHL (7-10N-5W) 2375' FSL, 2315' FWL FIRST PERF (7-10N-5W) 2292' FSL, 1794' FEL LAST PERF (7-10N-5W) 0' FSL, 1800' FEL FIRST PERF (18-10N-5W) 0' FNL 1800' FEL LAST PERF (18-10N-5W) 174' FSL, 1977' FEL CITIZEN ENERGY III, LLC 5/4/2022
MEMO	3/13/2020 - GC2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202102745	[12/16/2021 - G56] - (E.O.) 7-10N-5W X655175 WDFD 2 WELLS CITIZEN ENERGY III, LLC REC 12/17/2021 (MOORE)
PENDING CD - 202102746	[12/16/2021 - G56] - (E.O.) 18-10N-5W X654437 WDFD 1 WELL CITIZEN ENERGY III, LLC REC 12/17/2021 (MOORE)
SPACING - 654437	[12/16/2021 - G56] - (640)(HOR) 18-10N-5W EST WDFD POE TO BHL NCT 165' FNL & FSL, NCT 330' FEL & FWL
SPACING - 655175	[12/16/2021 - G56] - (640)(HOR) 6 & 7-10N-5W EST WDFD POE TO BHL NCT 165' FNL & FSL, NCT 330' FEL & FWL (COEXIST WITH SP # 581353, # 593381 WDFD)
SPACING - 725284	6/3/2022 - G56 - (F.O.) 7 & 18-10N-5W EST MULTIUNIT HORIZONTAL WELL X655175 WDFD 7-10N-5W X654437 WDFD 18-10N-5W 31.9499% 7-10N-5W 68.0501% 18-10N-5W CITIZEN ENERGY III, LLC 5/4/2022



Operator: CITIZEN ENERGY, LLC  
Lease Name and No.: DARROW TRUST 4H-7-18  
Footage: 2375' FSL - 2375' FWL Gr. Elevation: ±1290'  
NW/4-NE/4-NE/4-SW/4 Section: 7 Township: 10N Range: 5W I.M.  
Bottom Hole Location: 165' FSL - 1980' FEL  
SW/4-SE/4-SW/4-SE/4 Section: 18 Township: 10N Range: 5W I.M.  
County: Grady State of Oklahoma  
Terrain at Loc.: Location fell in an open wheat field with timber to the E. and W.

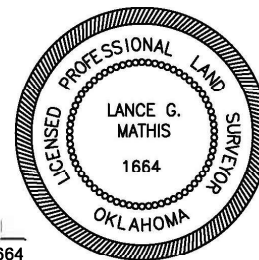


All bearings shown  
are grid bearings.

[illegible]

  
LANCE G. MATHIS

OK LPLS 1664







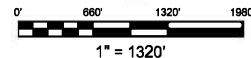
# Well Location Plat

S.H.L. Sec. 7-10N-5W I.M.  
B.H.L. Sec. 18-10N-5W I.M.

Operator: CITIZEN ENERGY, LLC  
Lease Name and No.: DARROW TRUST 4H-7-18  
Footage: 2375' FSL - 2375' FWL Gr. Elevation: ±1290'  
NW/4-NE/4-NE/4-SW/4 Section: 7 Township: 10N Range: 5W I.M.  
Bottom Hole Location: 165' FSL - 1980' FEL  
SW/4-SE/4-SW/4-SE/4 Section: 18 Township: 10N Range: 5W I.M.  
County: Grady State of Oklahoma  
Terrain at Loc.: Location fell in an open wheat field with timber to the E. and W.



All bearings shown  
are grid bearings.



GPS DATUM

NAD 83

NAD 27

OK NORTH ZONE

Surface Hole Loc.:  
Lat: 35°21'17.40"N  
Lon: 97°46'11.24"W  
Lat: 35.35483346  
Lon: -97.76978970  
X: 2037152  
Y: 129249

Surface Hole Loc.:  
Lat: 35°21'17.19"N  
Lon: 97°46'10.09"W  
Lat: 35.35477373  
Lon: -97.76946876  
X: 2068750  
Y: 129224

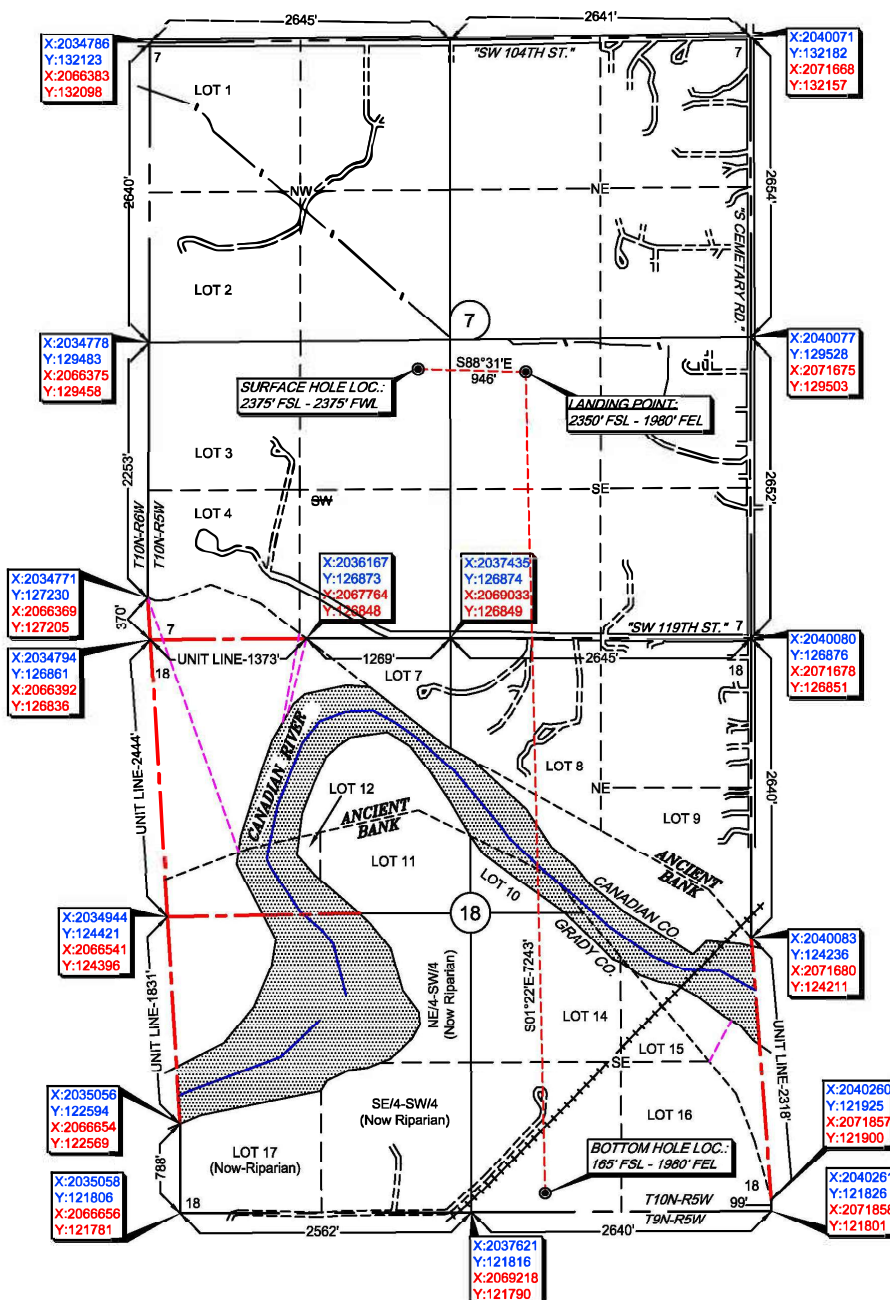
Landing Point:  
Lat: 35°21'17.14"N  
Lon: 97°45'59.83"W  
Lat: 35.35476016  
Lon: -97.76662013  
X: 2036098  
Y: 129224

Landing Point:  
Lat: 35°21'16.92"N  
Lon: 97°45'58.68"W  
Lat: 35.35470040  
Lon: -97.76629926  
X: 2069695  
Y: 129199

Bottom Hole Loc.:  
Lat: 35°21'17.52"N  
Lon: 97°45'57.96"W  
Lat: 35.33486597  
Lon: -97.76610116  
X: 2038270  
Y: 121983

Bottom Hole Loc.:  
Lat: 35°20'05.30"N  
Lon: 97°45'56.81"W  
Lat: 35.33480554  
Lon: -97.76578045  
X: 2069867  
Y: 121958

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. The location of the well is shown for informational purposes only. Any information is determined. GPS data is obtained from RTK. GPS, survey on-the-ground, and further, does NOT represent a true boundary survey. Boundaries may be determined from a section corner, or other evidence, or a monument, 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, 2020

Invoice #8956-A-D  
Date Staked: N/A By: N/A  
Date Drawn: 12/22/2021 By: J.L.

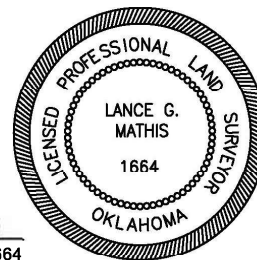
## Certification:

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

12/23/2021

OK LPLS 1664







# Anti-Collision

Sec(s). 6 & 7-10N-5W I.M.

Operator: CITIZEN ENERGY, LLC

Lease Name and No.: DARROW TRUST 4H-7-18

Surface Hole Location: 2375' FSL - 2375' FWL

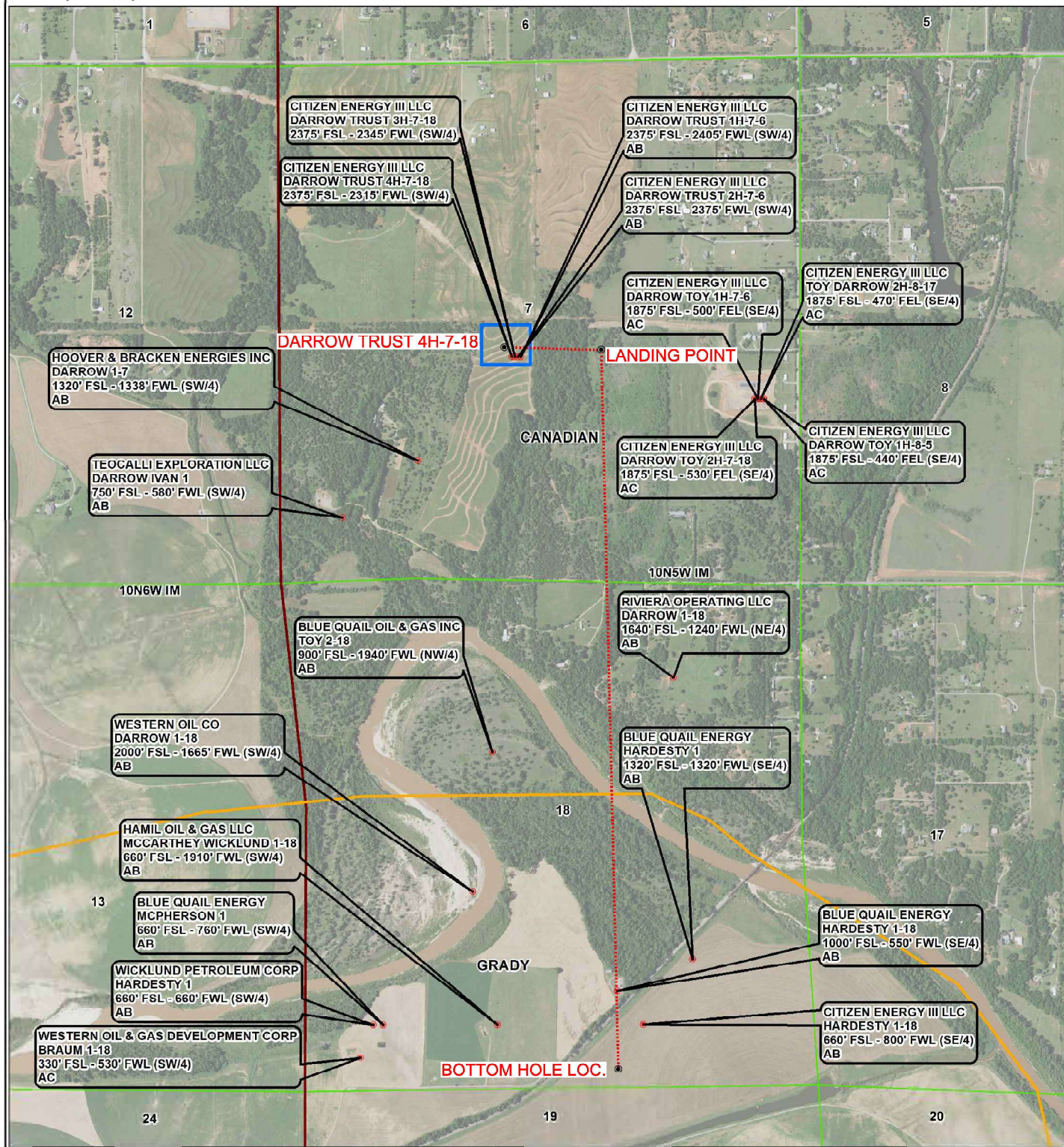
Landing Point: 2350' FSL - 1980' FEL

Sec. 7 Twp. 10N Rng. 5W I.M.

Bottom Hole Location: 165' FSL - 1980' FEL

Sec. 6 Twp. 10N Rng. 5W I.M.

County: Grady State of Oklahoma







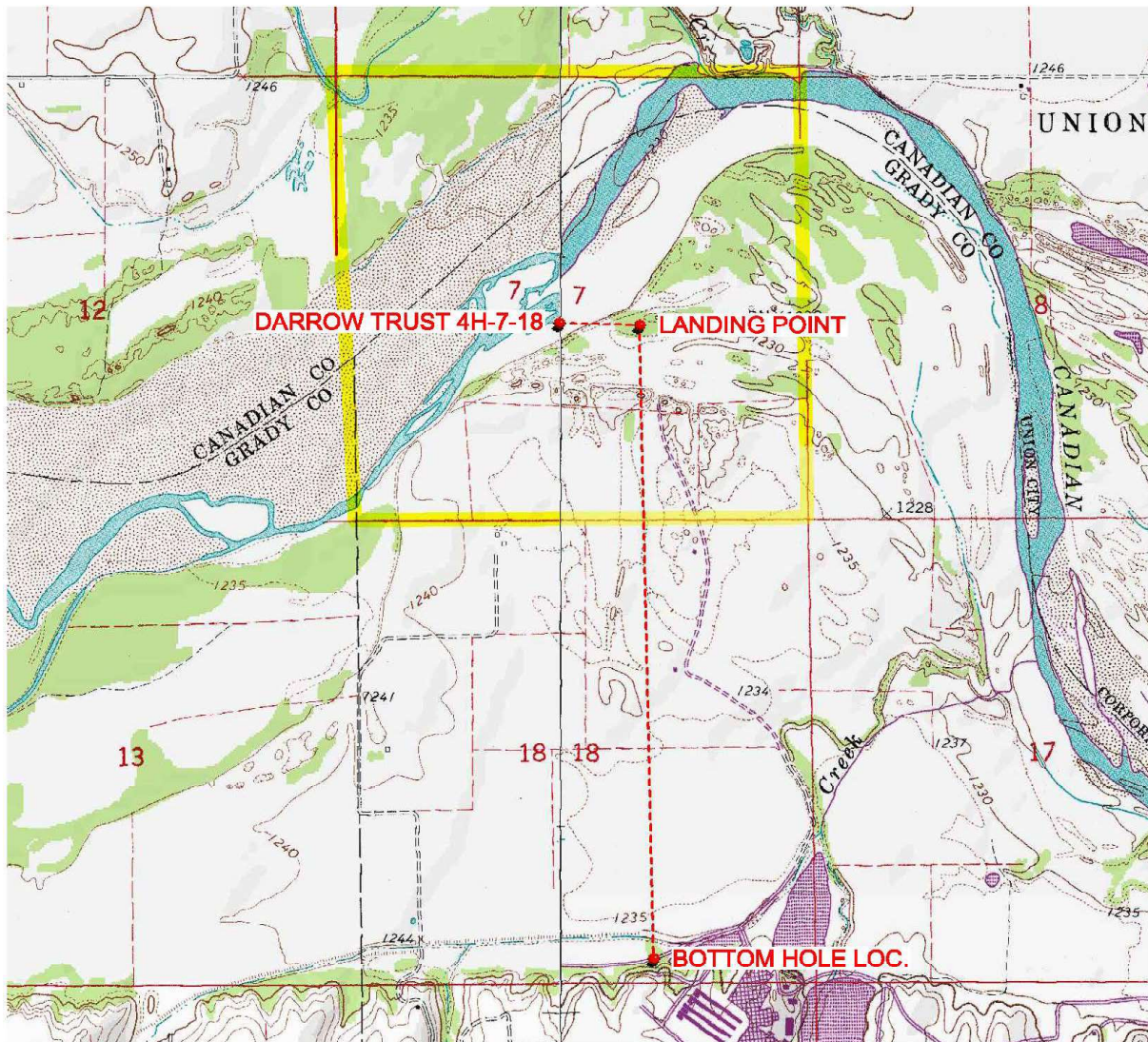
# Topographic Vicinity Map

Operator: CITIZEN ENERGY, LLC  
Lease Name and No.: DARROW TRUST 4H-7-18  
Surface Hole Location: 2375' FSL - 2375' FWL  
Landing Point: 2350' FSL - 1980' FEL  
Sec. 7 Twp. 10N Rng. 5W I.M.  
Bottom Hole Location: 165' FSL - 1980' FEL  
Sec. 6 Twp. 10N Rng. 5W I.M.  
County: Grady State of Oklahoma



Scale 1" = 2000'  
Contour Interval: 10'

Ground Elevation at Surface Hole Location:  $\pm 1290'$



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, 2020

Date Staked: 12/19/19

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 #: 8956-A-D

Operator: CITIZEN ENERGY, LLC

Lease Name and No.: DARROW TRUST 4H-7-18

Accessibility: From the North.

Directions: From the Junction of Highway 152 & "S. Cemetery Rd." in Mustang, OK, go 3.0 miles South on "S. Cemetery Rd.". Then 0.5 miles West on "SW 199th St." to the Southwest Quarter of Section 7-10N-6W. Continue on existing lease road with the Proposed Site being Northeast of the end of said road.

1 inch = 0.5 mile

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

