API NUMBER: 051 24886

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

Approval Date: 11/24/2021

Expiration Date: 05/24/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

| | | | | | - | | | | | | | | | | |
|---|-------------------------------------|--------------|--------------|-------------------|----------------|--------------|--|---|-------------|---------|--------------|---------------|----------|--------------|--|
| WELL LOCATION: | Section: | 15 | Township: | 9N Ra | nge: 6W | County: 0 | GRADY | | | | | | | | |
| SPOT LOCATION: | SW NE | NW | NW | FEET FROM QUA | RTER: FROM | NORTH | FROM WEST | | | | | | | | |
| | | | | SECTION | LINES: | 445 | 730 | | | | | | | | |
| Lease Name: | RABBIT ROA | D | | | Well No | : 2H-15-22 | | w | ell will be | 445 | feet from | nearest unit | or leas | e boundary. | |
| Operator Name: | CITIZEN ENE | RGY III LL | .c | | Telephone | : 91894946 | 680 | | | | ОТО | C/OCC Num | ber: | 24120 0 | |
| CITIZEN ENE | ERGY III LLO |) | | | | | JERRY (| CAMPBELL | | | | | | | |
| 320 S BOSTON AVE STE 900 | | | | | | | | UNTY ROA | D 1212 | | | | | | |
| TULSA, OK 74103-3729 | | | | | | TUTTLE | | | | OK | 73089 | | | | |
| | | | | | | | | | | | | . 0000 | | | |
| | | | | | | | | | | | | | | | |
| Formation(s) | (Permit Va | lid for L | isted For | mations Only | ۸۰ | | | | | | | | | | |
| . , | (i Gilliit va | iliu ioi L | | | | | | | | | | | | | |
| Name | NAN | | Code | | Depth | | | | | | | | | | |
| MISSISSIPF MISSISSIPF | | | 359M 351M | ISSLM | 10590 10600 | | | | | | | | | | |
| | 144013 | | | | | 0 1 | 740004 | | | l m | araaaad Da | anita Ordana | 7191 | 70 | |
| opasing orasis. | 168898 | | | | Location Exce | ption Orders | s: 719304 | | | m | creased Dei | nsity Orders: | 7191 | | |
| | 719791 | | | | | | | | | | | | 7191 | 33 | |
| Pending CD Numb | ers: No Pe | ending | | - | Working in | terest owne | ers' notified: *** | | _ | | Spe | ecial Orders: | No | Special | |
| Total Depth: 2 | 21100 | Ground F | Elevation: 1 | 1352 | Surface | Casina. | 1500 | | Depth t | to base | of Treatable | Water-Bearin | na FM: | 370 | |
| | | | | | Guilago | ouomig. | | | | | | | | peen approve | |
| | | | | | | | | | | | eep sun | ace casing | j ilas i | реен арріоче | |
| Under Federal Jurisdiction: No | | | | | | | Approved Method for disposal of Drilling Fluids: | | | | | | | | |
| Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes | | | | | | | D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37950 | | | | | | | | |
| Carrao | o vvalor adda to | Dim. Too | , | | | | H. (Other) | | | SEE MI | EMO | | | | |
| PIT 1 INFOR | MATION | | | | | | | Category of Pi | t: C | | | | | | |
| Type of Pit System: CLOSED Closed System Means Steel Pits | | | | | | | Liner not re | quired for Cate | | | | | | | |
| Type of Mud System: WATER BASED | | | | | | | | Pit Location is: AP/TE DEPOSIT | | | | | | | |
| Chlorides Max: 5000 Average: 3000 | | | | | | | Pit Loca | tion Formation | : TERRA | CE | | | | | |
| Is depth to | top of ground w | ater greate | er than 10ft | below base of pit | ? Y | | | | | | | | | | |
| Within 1 | mile of municipa | l water wel | I? N | | | | | | | | | | | | |
| | Wellhead Prote | | | | | | | | | | | | | | |
| Pit <u>is</u> lo | ocated in a Hydr | ologically S | Sensitive Ar | ea. | | | | | | | | | | | |
| PIT 2 INFORMATION | | | | | | | | Category of Pit: C | | | | | | | |
| Type of Pit System: CLOSED Closed System Means Steel Pits | | | | | | | | Liner not required for Category: C | | | | | | | |
| Type of Mud System: OIL BASED | | | | | | | | Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE | | | | | | | |
| Chlorides Max: 300000 Average: 250000 Is depth to top of ground water greater than 10ft below base of pit? Y | | | | | | | | ilion Formation | ı. IEKKA | CE | | | | | |
| • | top of ground w mile of municipa | - | | neiow base of bit | r T | | | | | | | | | | |
| vvitnin 1 | mile of municipa Wellhead Prote | | | | | | | | | | | | | | |
| Pit <u>is</u> lo | ocated in a Hydr | | | 202 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

MULTI UNIT HOLE 1

Section: 22 Township: 9N Range: 6W Meridian: IM Total Length: 10232

County: GRADY Measured Total Depth: 21100

Spot Location of End Point: S2 S2 S2 True Vertical Depth: 10600

Feet From: SOUTH

1/4 Section Line: 165

End Point Location from
Lease, Unit, or Property Line: 165

NOTES:

| NOTES: | | | | | | |
|---|---|--|--|--|--|--|
| Category | Description | | | | | |
| DEEP SURFACE CASING | [11/15/2021 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS C CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING | | | | | |
| HYDRAULIC FRACTURING | [11/15/2021 - 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 - 719135 (202100857) | [11/23/2021 - GB6] - 22-9N-6W X168898 MSSLM 2 WELLS CITIZEN ENERGY III, LLC 06/25/2021 | | | | | |
| INCREASED DENSITY – 719173 (202100856) | [11/23/2021 - GB6] - 15-9N-6W X144013 MSSP 2 WELLS CITIZEN ENERGY III, LLC 06/29/2021 | | | | | |
| LOCATION EXCEPTION – 719304 (202100853) | [11/23/2021 - GB6] - (I.O.) 15 & 22 -9N-6W X144013 MSSP 15-9N-6W X168898 MSSLM 22-9N-6W COMPL. INT. (15-9N-6W) NCT 165' FNL, NCT 0' FSL, NCT 2640' FEL COMPL. INT. (22-9N-6W) NCT 0' FNL, NCT 165' FSL, NCT 2640' FEL CITIZEN ENERGY III, LLC 07/07/2021 | | | | | |
| MEMO | [11/15/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT | | | | | |
| SPACING – 144013 | [11/23/2021 - GB6] - (640) 15-9N-6W EXT OTHERS EST MSSP, OTHER | | | | | |
| SPACING – 168898 | [11/23/2021 - GB6] - (640) 22-9N-6W EXT OTHERS EXT 160440 MSSLM, OTHER EST OTHER | | | | | |
| SPACING – 719791 (202100852) | [11/23/2021 - GB6] - (I.O.) 15 & 22 -9N-6W EST MULTIUNIT HORIZONTAL WELL X144013 MSSP 15-9N-6W X168898 MSSLM 22-9N-6W 50% 15-9N-6W 50% 22-9N-6W CITIZEN ENERGY III, LLC 06/29/2021 | | | | | |



Well Location Plat

S.H.L. Sec. 15-9N-6W I.M. B.H.L. Sec. 22-9N-6W I.M.

Operator: CITIZEN ENERGY, LLC

Lease Name and No.: RABBIT ROAD 2H-15-22

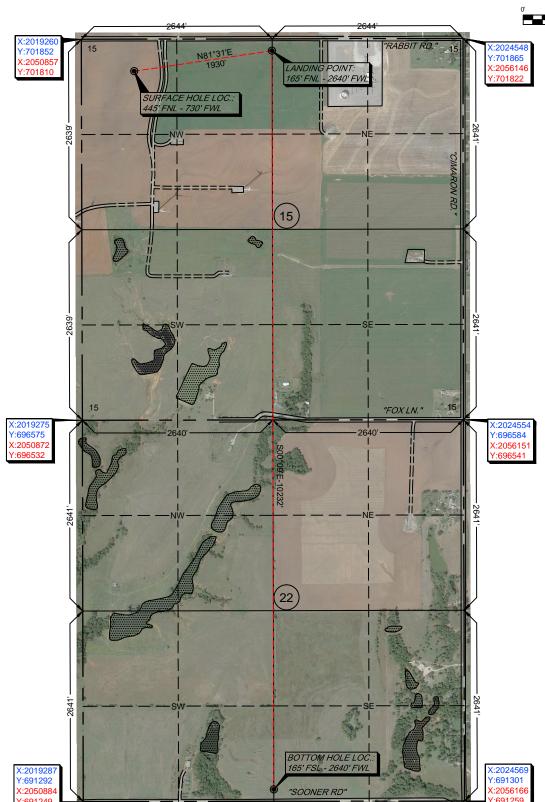
Gr. Elevation: 1352' Surface Hole Location: 445' FNL - 730' FWL SW/4-NE/4-NW/4-NW/4 Section: 15 Township: 9N Range: 6W

Bottom Hole Location: 165' FSL - 2640' FWL

SE/4-SE/4-SE/4-SW/4 Section: 22 Township: 9N Range: 6W I.M.

State of Oklahoma County: Grady

Terrain at Loc.: Location fell half on existing pad and half in a wheat field.



1" = 1320'

GPS DATUM NAD 83 NAD 27 OK SOUTH ZONE

Surface Hole Loc.: Lat: 35°15'37.84"N Lon: 97°49'39.11"W Lat: 35.26051038 Lon: -97.82752917 X: 2019991 Y: 701409

Surface Hole Loc.: Lat: 35°15'37.61"N Lon: 97°49'37.95"W Lat: 35.26044814 Lon: -97.82720771 X: 2051588 Y: 701367

Landing Point: Lat: 35°15'40.62"N Lon: 97°49'16.08"W Lat: 35.26128287 Lon: -97.82113241 X: 2021900 Y: 701694

Landing Point: Lat: 35°15'40.39"N Lon: 97°49'14.92"W Lat: 35.26122059 I on: -97 82081109 X: 2053498 Y: 701651

Bottom Hole Loc.: Lat: 35°13'59.42"N Lon: 97°49'15.98"W Lat: 35.23317229 Lon: -97.82110688 X: 2021926 Y: 691461

Bottom Hole Loc.: Lat: 35°13'59.19"N Lon: 97°49'14.83"W Lat: 35.23310933 Lon: -97.82078584 X: 2053523 Y: 691419

-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 of updataneted. 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 hy:

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 #9421-A-B

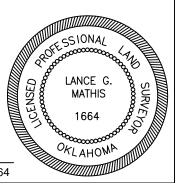
Date Staked: 11/05/2021 Date Drawn: 11/08/2021 By: D.W. Date Drawn: 11/08/2021 By: J.L. Added Bore Path: 11/09/2021 By: By: J.L.

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.

11/10/2021







Well Location Plat

S.H.L. Sec. 15-9N-6W I.M. B.H.L. Sec. 22-9N-6W I.M.

Operator: CITIZEN ENERGY, LLC

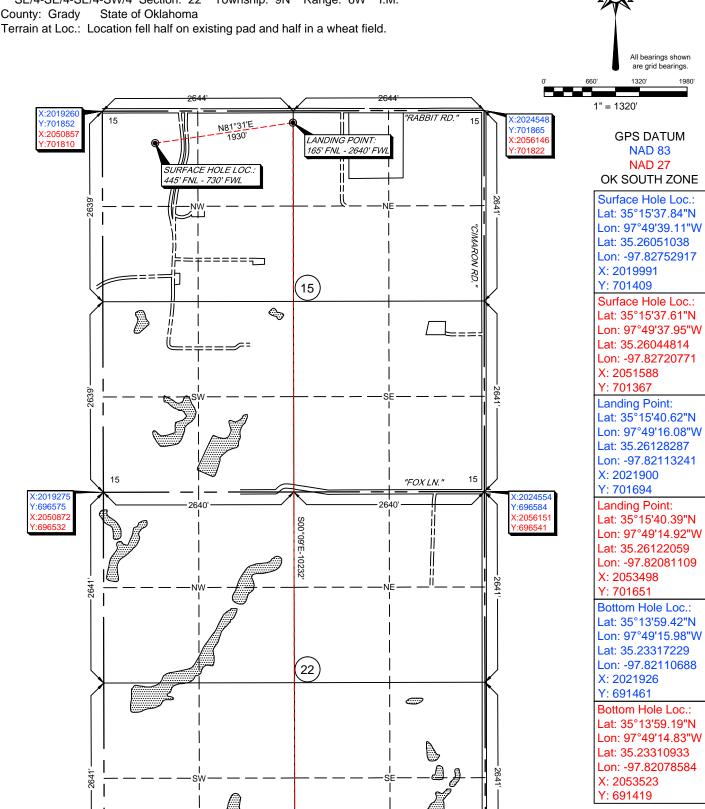
Lease Name and No.: RABBIT ROAD 2H-15-22

Surface Hole Location: 445' FNL - 730' FWL Gr. Elevation: 1352' SW/4-NE/4-NW/4-NW/4 Section: 15 Township: 9N Range: 6W

Bottom Hole Location: 165' FSL - 2640' FWL

SE/4-SE/4-SE/4-SW/4 Section: 22 Township: 9N Range: 6W I.M.

County: Grady



-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 of updataneted. 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 hy:

2641

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 #9421-A-B

Date Staked: 11/05/2021 Date Drawn: 11/08/2021 By: D.W. Date Drawn: 11/08/2021 By: J.L. Added Bore Path: 11/09/2021 By: By: J.L.

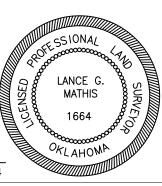
Certification:

BOTTOM HOLE LO 165' FSL - 2640' FWL "SOONER RD"

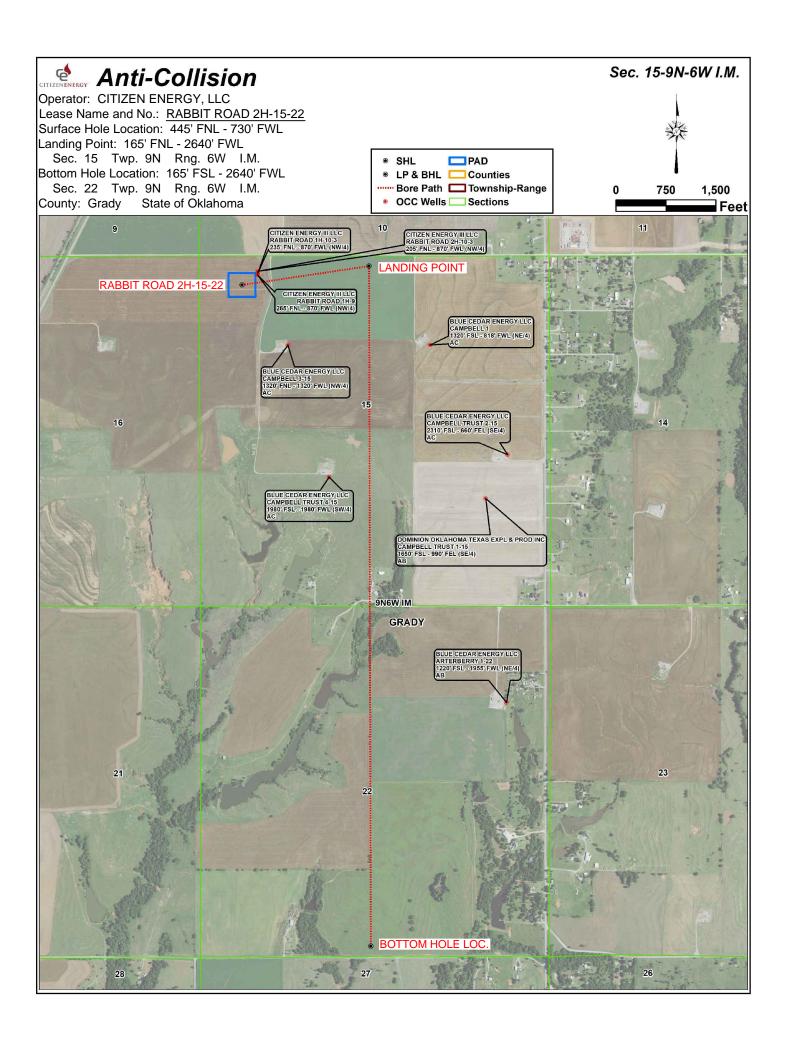
2641

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.





11/10/2021 **OK LPLS 1664**





Topographic Vicinity Map

Operator: CITIZEN ENERGY, LLC

Lease Name and No.: RABBIT ROAD 2H-15-22 Surface Hole Location: 445' FNL - 730' FWL

Landing Point: 165' FNL - 2640' FWL Sec. 15 Twp. 9N Rng. 6W I.M. Bottom Hole Location: 165' FSL - 2640' FWL Sec. 22 Twp. 9N Rng. 6W I.M. County: Grady State of Oklahoma

Ground Elevation at Surface Hole Location: 1352'

Scale 1" = 2000' Contour Interval: 10'



LANDING POINT BBIT ROAD 2H-15-22

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: 11/05/2021

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.

