API NUMBER: 051 24882 A

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

Approval Date: 11/08/2021

Expiration Date: 05/08/2023

Multi Unit Oil & Gas

Amend reason: AMENDED TO CORRECT SHL

## **AMEND PERMIT TO DRILL**

WELL LOCATION: Section: 06 Township: 8N Range: 6W County:	GRADY	
SPOT LOCATION: NW NW NE NW FEET FROM QUARTER: FROM NORTH	FROM WEST	
SECTION LINES: 265	1430	
Lease Name: CLARK Well No: 1H-31-30	Well will be 265 feet from nearest unit or lease boundary.	
Operator Name: CITIZEN ENERGY III LLC Telephone: 9189494	680 OTC/OCC Number: 24120 0	
CITIZEN ENERGY III LLC	GREGORY L. WALKER	
320 S BOSTON AVE STE 900	P.O. BOX 731	
TULSA, OK 74103-3729	TUTTLE OK 74103	
Formation(s) (Permit Valid for Listed Formations Only):		
Name Code Depth		
1 MISSISSIPPIAN 359MSSP 12100		
Spacing Orders: 684321 Location Exception Order	rs: 725655 Increased Density Orders: 721948	
684322	721949	
Pending CD Numbers: 202102110 Working interest owner	ers' notified: *** Special Orders: No Special	
Total Depth: 22500 Ground Elevation: 1222 Surface Casing:	1500 Depth to base of Treatable Water-Bearing FM: 380	
•	Deep surface casing has been approved	
Under Federal Jurisdiction: No		
Fresh Water Supply Well Drilled: No	Approved Method for disposal of Drilling Fluids:  D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37938	
Surface Water used to Drill: Yes	H. (Other) SEE MEMO	
PIT 1 INFORMATION	Category of Pit: C	
Type of Pit System: CLOSED Closed System Means Steel Pits  Type of Mud System: WATER BASED	Liner not required for Category: C  Pit Location is: NON HSA	
Chlorides Max: 5000 Average: 3000	Pit Location Formation: CHICKASHA	
Is depth to top of ground water greater than 10ft below base of pit? Y	The second of the second secon	
Within 1 mile of municipal water well? N		
Wellhead Protection Area? N		
Pit <u>is not</u> located in a Hydrologically Sensitive Area.		
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: NON HSA	
Chlorides Max: 300000 Average: 200000	Pit Location Formation: CHICKASHA	
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.		

**MULTI UNIT HOLE 1** 

Section: 30 Township: 9N Range: 6W Meridian: IM Total Length: 10239

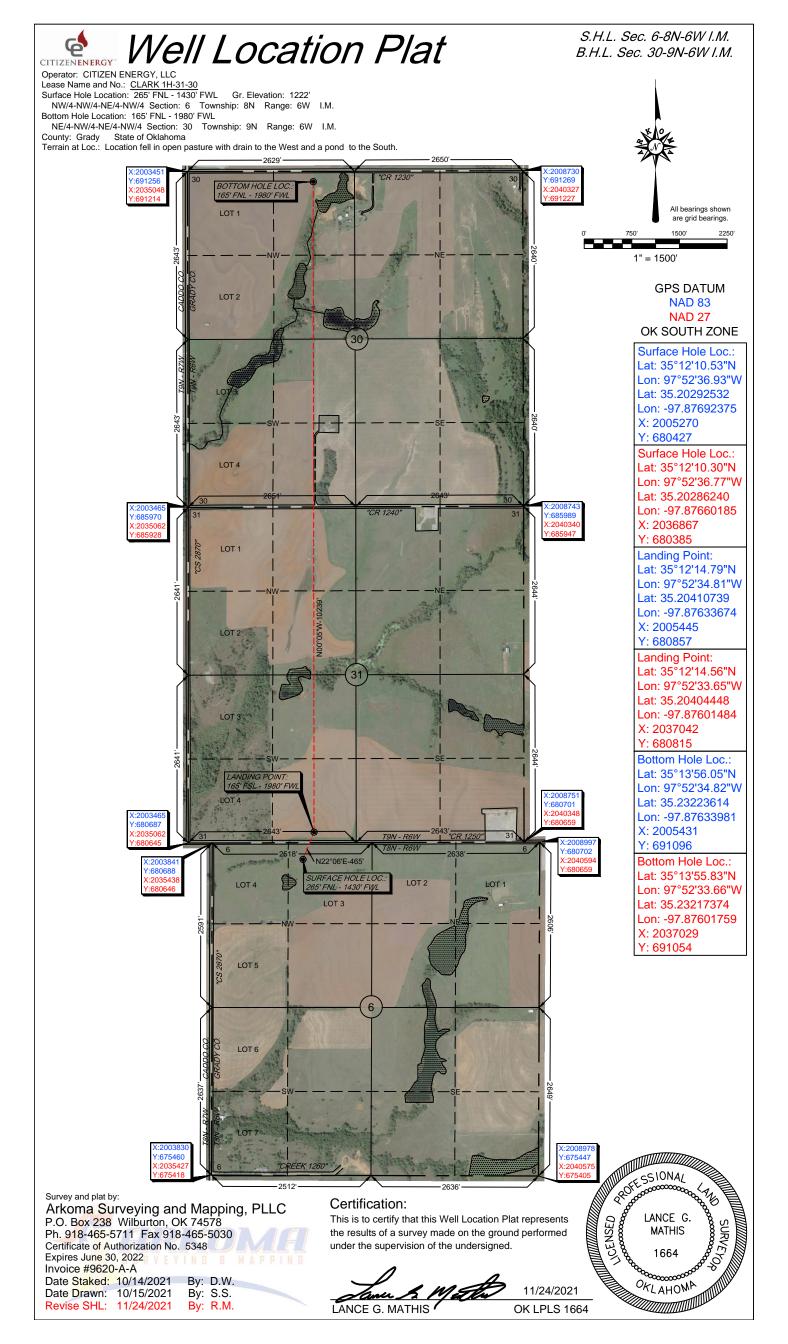
> County: GRADY Measured Total Depth: 22500

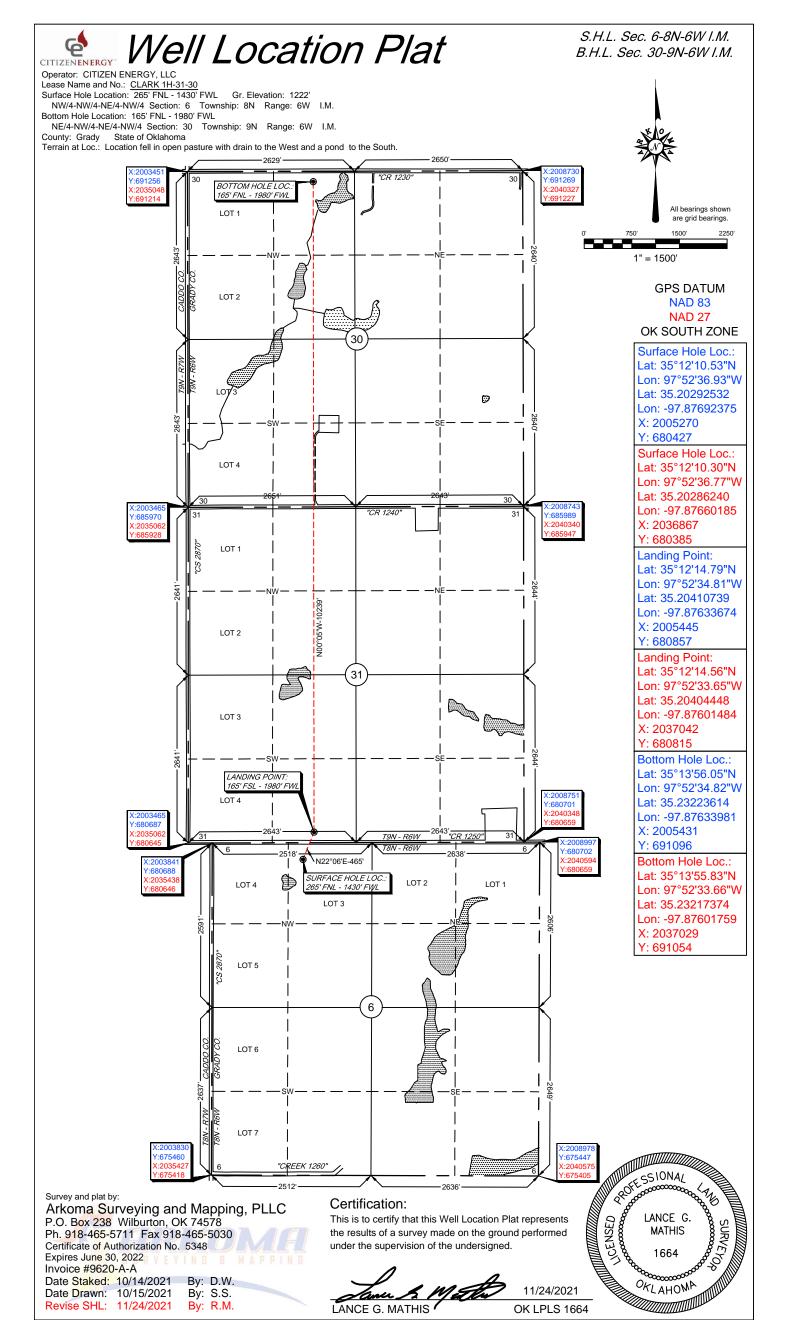
> > True Vertical Depth: 12100

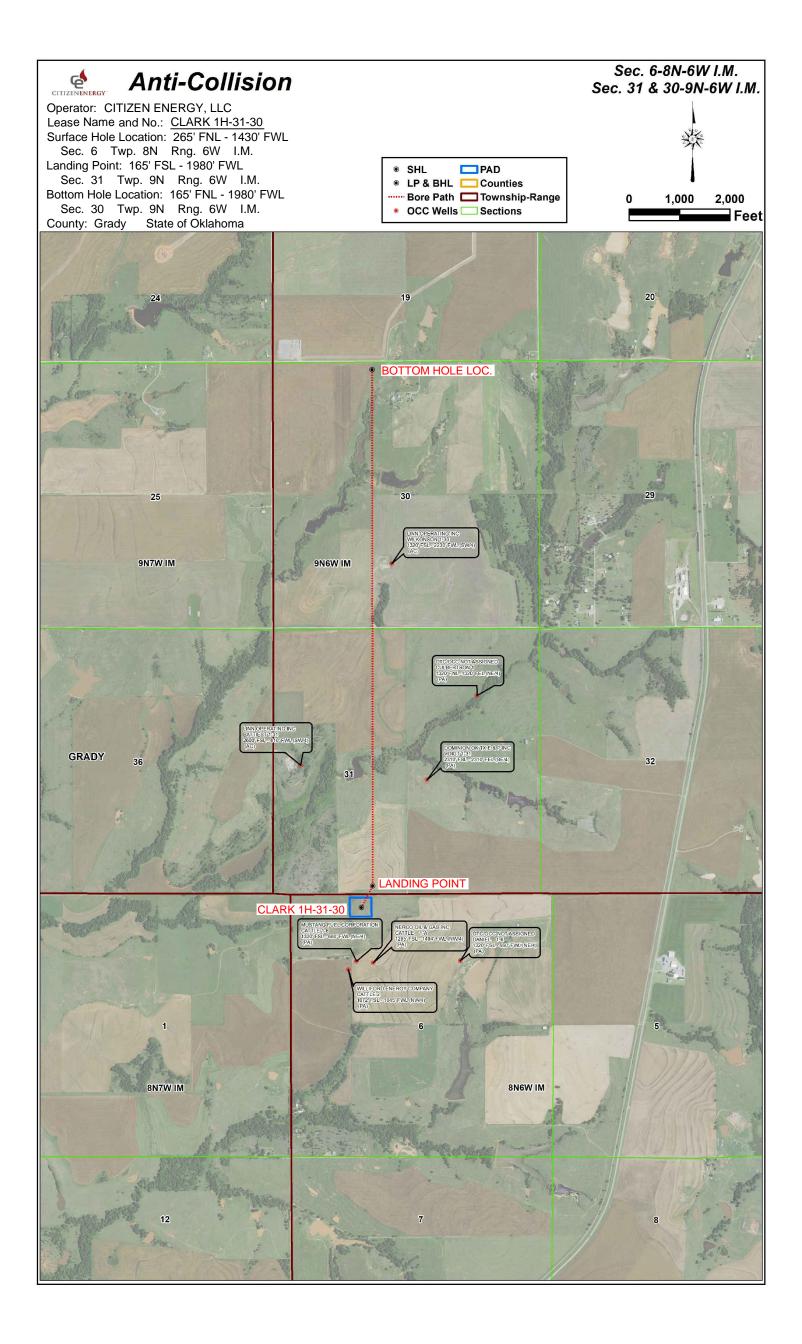
Spot Location of End Point: N2 N2 NE NW

> 1/4 Section Line: 165 Feet From: NORTH End Point Location from Lease, Unit, or Property Line: 165 Feet From: WEST 1/4 Section Line: 1980

NOTES:	
Category	Description
DEEP SURFACE CASING	[11/5/2021 - 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	[11/5/2021 - 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 - 721948 (202102112)	[5/25/2022 - GB1] - 30-9N-6W X684321 MSSP, OTHER 2 WELLS CITIZEN ENERGY III, LLC 12/2/2021
INCREASED DENSITY - 721949 (202102113)	[5/25/2022 - GB1] - 31-9N-6W X684322 MSSP, OTHER 2 WELLS CITIZEN ENERGY III, LLC 12/2/2021
LOCATION EXCEPTION - 725655 (202102111)	[5/25/2022 - GB1] - (I.O.) 30 & 31-9N-6W X684321 MSSP, OTHER 30-9N-6W X684322 MSSP, OTHER 31-9N-6W COMPL INT (31-9N-6W) NCT 165' FSL, NCT 0' FNL, NCT 1320' FWL COMPL INT (30-9N-6W) NCT 0' FSL, NCT 165' FNL, NCT 1320' FWL CITIZEN ENERGY III, LLC 5/19/2022
MEMO	[11/5/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202102110	[11/8/2021 - GB1] - (I.O.) 30 & 31-9N-6W EST MULTIUNIT HORIZONTAL WELL X684321 MSSP, OTHER 30-9N-6W X684322 MSSP, OTHER 31-9N-6W 50% 31-9N-6W 50% 30-9N-6W CITIZEN ENERGY III, LLC REC 11/1/21 (MOORE)
SPACING - 684321	[11/8/2021 - GB1] - (640)(HOR) 30-9N-6W VAC OTHER VAC 160440 MSSLM EXT 672547 MSSP, OTHERS COMPL INT NCT 660' FB
SPACING - 684322	[11/8/2021 - GB1] - (640)(HOR) 31-9N-6W VAC OTHER VAC 160440 MSSLM EXT 672547 MSSP, OTHERS COMPL INT NCT 660' FB









## Topographic Vicinity Map

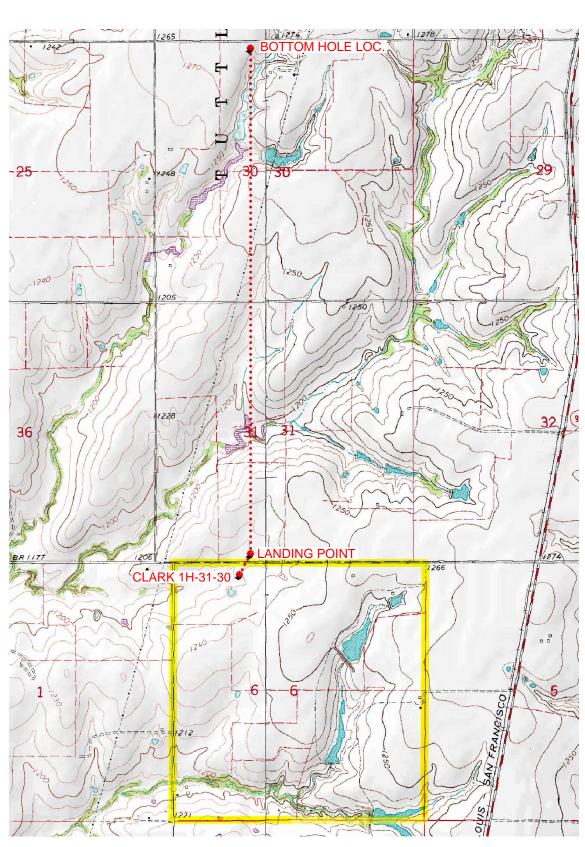
Operator: CITIZEN ENERGY, LLC Lease Name and No.: CLARK 1H-31-30 Surface Hole Location: 265' FNL - 1430' FWL

Sec. 6 Twp. 8N Rng. 6W I.M. Landing Point: 165' FSL - 1980' FWL Sec. 31 Twp. 9N Rng. 6W I.M. Bottom Hole Location: 165' FNL - 1980' FWL Sec. 30 Twp. 9N Rng. 6W I.M. County: Grady State of Oklahoma



Scale 1" = 2000' Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1222'



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: 10/14/2021

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.

