API NUMBER: 051 24870

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

Approval Date: 10/12/2021
Expiration Date: 04/12/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

					_									
WELL LOCATION:	Section:	12	Township	: 8N Ra	nge: 6W	County	/: GR	ADY						
SPOT LOCATION:	SW	SE	SW	FEET FROM QUA	RTER: FR	M SOUT	H F	ROM WEST						
				SECTION	LINES:	260		2175						
Lease Name:	BRUSHY LA	KE			Well	No: 2H-13	-24		Well will b	e 260	feet from nearest un	it or lease l	boundary.	
Operator Name:	CITIZEN EN	ERGY III L	LC		Teleph	one: 91894	94680				OTC/OCC Nu	mber: 2	24120 0	
CITIZEN ENERGY III LLC								DONNIE BELL	_ER					
320 S BOSTON AVE STE 900								301 JAMES D	EAN DRIVE					
TULSA,			OK	74103-3729	9			NORMAN			OK 74103			
,			• • • •								010 74100			
	(5) (1)													
Formation(s)	(Permit V	alid for L		rmations Only	•		_							
Name			Cod		Dept									
1 MISSISSIPP	IAN		3591	MSSP	1100)								
	676902 682307			I	_ocation E	xception Ord	ders:	No Exception	ns	Ir	ncreased Density Orders	No D	ensity	
Pending CD Numbers: 202101741 Working interest owners' r							notified: ***			Special Orders	No S	pecial		
Ü	202101	1742												
	202101	1744												
	202102	2100												
Total Depth: 21500 Ground Elevation: 1306 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 410														
					Ouria	o ouom,	g		·		Deep surface casir			
										L	Deep surface casii	y nas be	en approved	
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: 21-37874					21-37874		
Cu muot	o vvaio, acca ii		•					H. (Other)		SEE M	IEMO			
PIT 1 INFOR	MATION							Catego	ory of Pit: C					
Type of Pit System: CLOSED Closed System Means Steel Pits								Liner not required	for Category: C					
Type of Mud System: WATER BASED								Pit Lo	cation is: NON	HSA				
Chlorides Max: 5000 Average: 3000								Pit Location Fo	ormation: Chick	kasha				
Is depth to	top of ground	water great	er than 10ft	below base of pit	? Y									
Within 1 r	mile of municip													
	Wellhead Pro													
Pit <u>is not</u> lo	ocated in a Hyd	rologically	Sensitive A	ırea.										
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 Pit Location Formation: CHICKASHA						
Chlorides Max: 300000 Average: 200000 Is depth to top of ground water greater than 10ft below base of pit? Y								Fit Location Fo	ormation: CHIC	MASHA				
Within 1 mile of municipal water well? N														
vvitnin 1 r	mile of municip Wellhead Pro													
Pit <u>is not</u> located in a Hydrologically Sensitive Area.														
,	Joanou III a i lyt	Jiogically	Conomive A											

MULTI UNIT HOLE 1

Section: 24 Range: 6W Township: 8N Meridian: IM Total Length: 10225

> County: GRADY Measured Total Depth: 21500

True Vertical Depth: 11000 Spot Location of End Point: S2 SWSW SW

> Feet From: SOUTH 1/4 Section Line: 165 End Point Location from Lease, Unit, or Property Line: 165 Feet From: WEST 1/4 Section Line: 330

NOTES:							
Category	Description						
DEEP SURFACE CASING	[10/8/2021 - GB1] - 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	[10/8/2021 - GB1] - 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						
MEMO	[10/8/2021 - GB1] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT						
PENDING CD - 202101741	[10/12/2021 - GB1] - (I.O.) 13 & 24-8N-6W EST MULTIUNIT HORIZONTAL WELL X676902 MSSP 13-8N-6W X682307 MSSP 24-8N-6W 50% 13-8N-6W 50% 24-8N-6W NO OP NAMED REC 10/7/21 (MOORE)						
PENDING CD - 202101742	[10/12/2021 - GB1] - (I.O.) 13 & 24-8N-6W X676902 MSSP 13-8N-6W X682307 MSSP 24-8N-6W COMPL INT (13-8N-6W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL COMPL INT (24-8N-6W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL CITIZEN ENERGY III, LLC REC 10/7/21 (MOORE)						
PENDING CD - 202102100	[10/12/2021 - GB1] - (E.O.) 13-8N-6W X676902 MSSP 1 WELL CITIZEN ENERGY III, LLC HEARING 10/13/21						
PENDING CD- 202101744	[10/12/2021 - GB1] - 24-8N-6W X682307 MSSP 2 WELLS CITIZEN ENERGY III, LLC REC 10/7/21 (MOORE)						
SPACING - 676902	[10/12/2021 - GB1] - (640)(HOR) 13-8N-6W EST MSSP, OTHER COMPL INT NCT 660' FB						
SPACING - 682307	[10/12/2021 - GB1] - 640)(HOR) 24-8N-6W VAC OTHER EST MSSP, OTHERS COMPL INT NCT 660' FB						

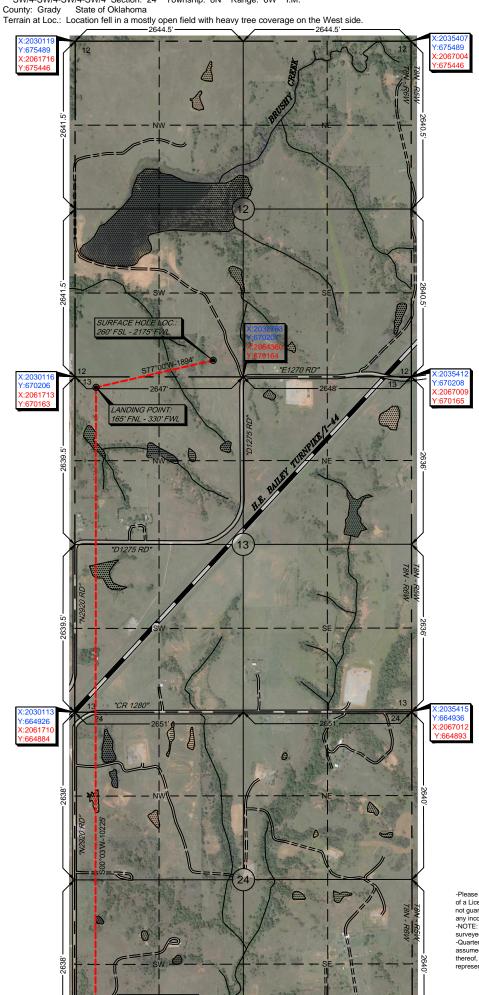


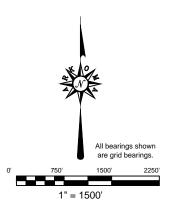
Well Location Plat

S.H.L. Sec. 12-8N-6W I.M. B.H.L. Sec. 24-8N-6W I.M.

Operator: CITIZEN ENERGY, LLC

Operator: CHIZEN ENERGY, LLC
Lease Name and No.: BRUSHY LAKE 2H-13-24
Surface Hole Location: 260' FSL - 2175' FWL Gr. Elevation: 1306'
SW/4-SE/4-SE/4-SW/4 Section: 12 Township: 8N Range: 6W I.M.
Bottom Hole Location: 165' FSL - 330' FWL
SW/4-SW/4-SW/4-SW/4 Section: 24 Township: 8N Range: 6W I.M.
County: Grady State of Oklahoma
Torright Local Location fell in a month copy field with books tree governors.





GPS DATUM NAD 83 NAD 27 OK SOUTH ZONE

Surface Hole Loc.: Lat: 35°10'31.57"N Lon: 97°47'11.58"W Lat: 35.17543687 Lon: -97.78654952 X: 2032291 Y: 670467 Surface Hole Loc.:

Lat: 35°10'31.34"N Lon: 97°47'10.43"W Lat: 35.17537248 Lon: -97.78622985 X: 2063888 Y: 670424

Landing Point: Lat: 35°10'27.40"N Lon: 97°47'33.82"W Lat: 35.17427739 Lon: -97.79272672 X: 2030446 Y: 670041

Landing Point: Lat: 35°10'27.17"N Lon: 97°47'32.66"W Lat: 35.17421305 Lon: -97.79240693 X: 2062043 Y: 669998

Bottom Hole Loc.: Lat: 35°08'46.27"N Lon: 97°47'34.16"W Lat: 35.14618580 Lon: -97.79282315 X: 2030438 Y: 659816

Bottom Hole Loc. Lat: 35°08'46.04"N Lon: 97°47'33.01"W Lat: 35.14612094 Lon: -97.79250367 X: 2062035 659774

-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.

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 #9471-B Date Staked: 07/08/2021 By: D.W. Date Drawn: 07/09/2021 By: S.S. By: S.S. 1 By: R.M. Rev. Lse Name: 10/06/2021

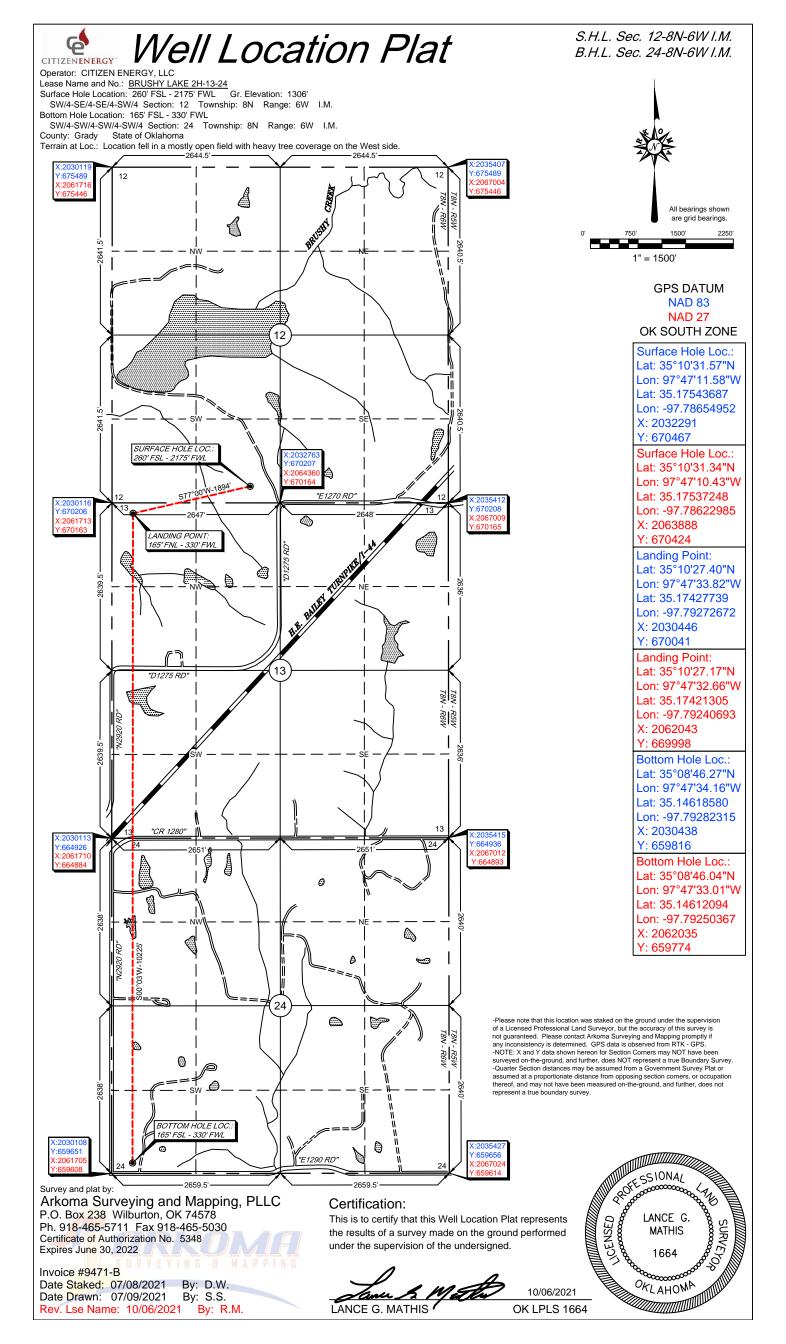
This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

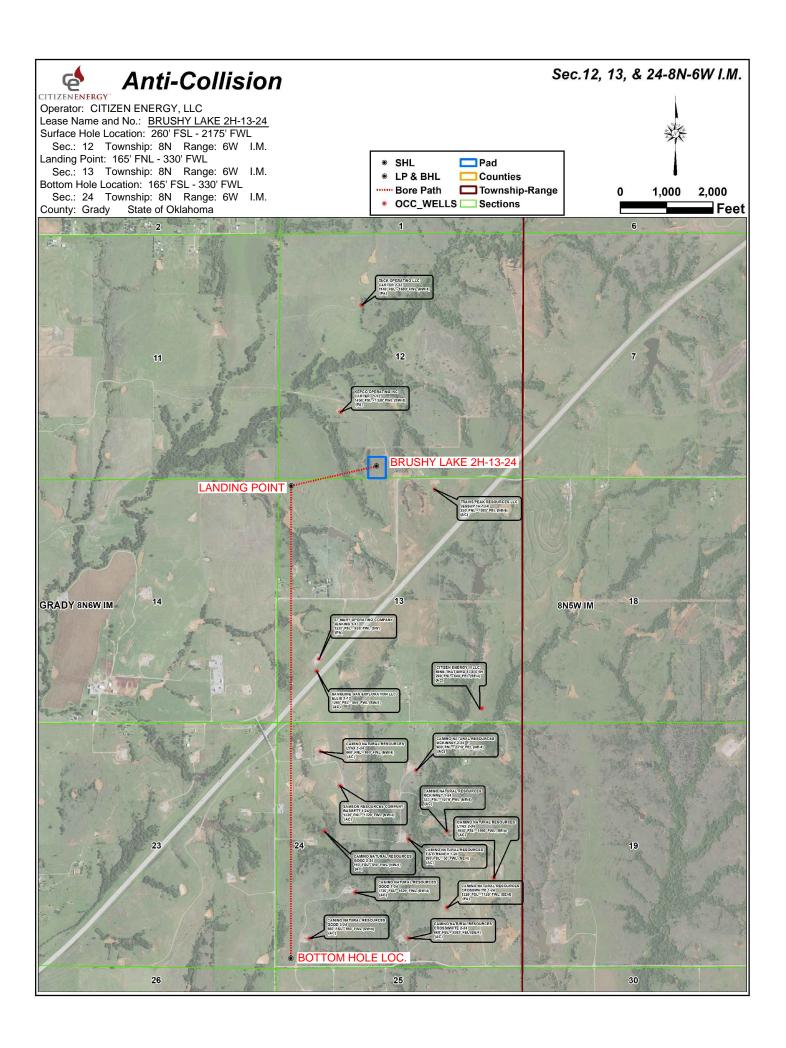


SURVEYOR MATHIS 1664 AL AHOMA 10/06/2021

SSIONA, WILLIAM SSIONAL ROSSING

LANCE G.







Topographic Vicinity Map

Operator: CITIZEN ENERGY, LLC

Lease Name and No.: <u>BRUSHY LAKE 2H-13-24</u> Surface Hole Location: 260' FSL - 2175' FWL Sec.: 12 Township: 8N Range: 6W I.M.

Landing Point: 165' FNL - 330' FWL

Sec.: 13 Township: 8N Range: 6W I.M.

Bottom Hole Location: 165' FSL - 330' FWL

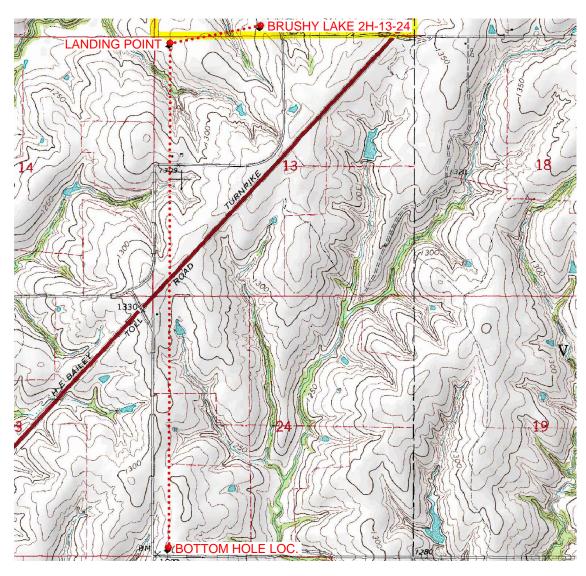
Sec.: 24 Township: 8N Range: 6W I.M.

County: Grady State of Oklahoma

Ground Elevation at Surface Hole Location: 1306'



Scale 1" = 2000' Contour Interval: 10'



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: 07/08/2021

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.

