API NUMBER:	051	24942	

Oil & Gas

Horizontal Hole

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

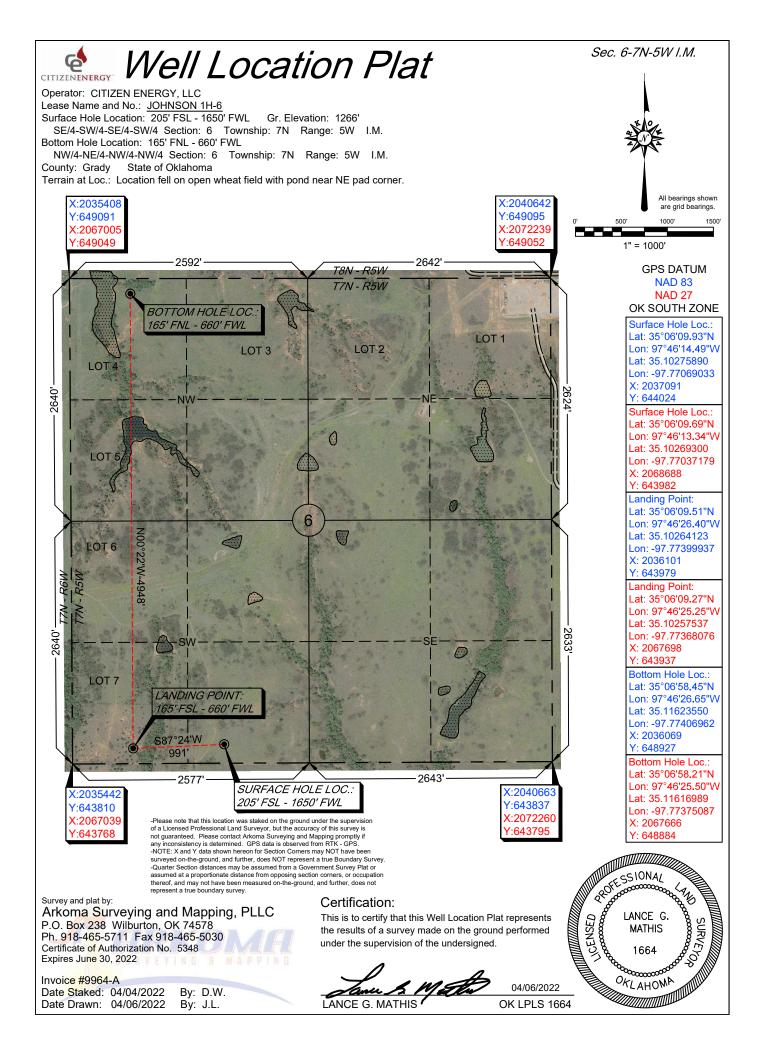
Approval Date: 05/26/2022 Expiration Date: 11/26/2023

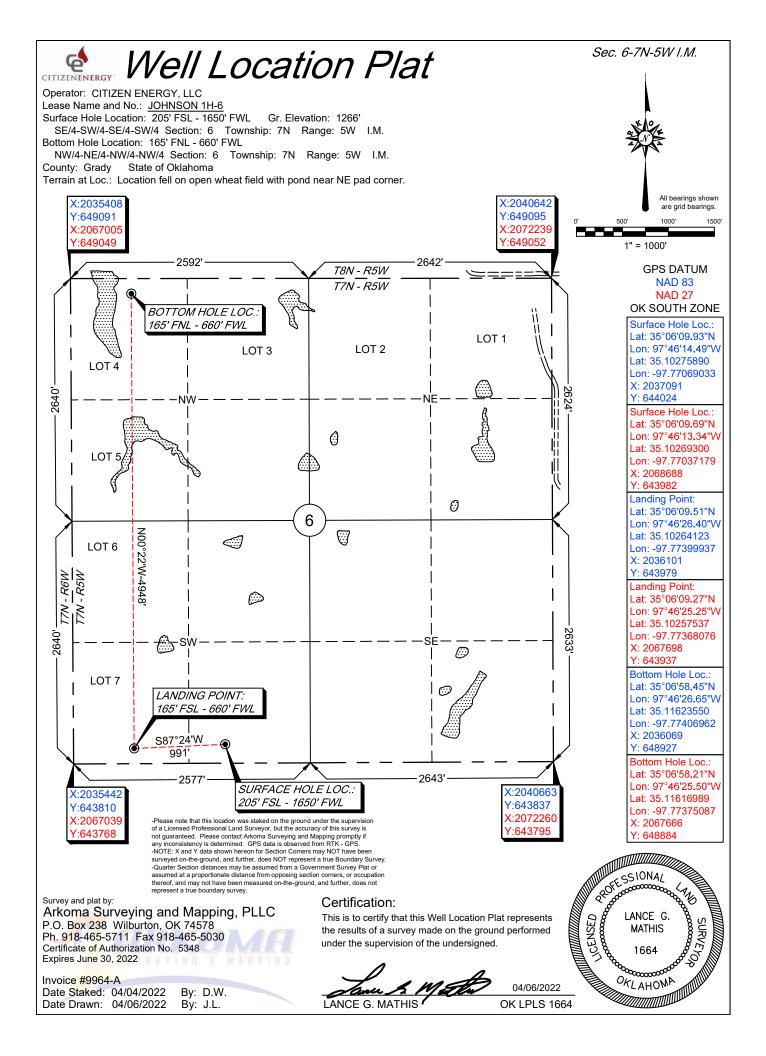
## PERMIT TO DRILL

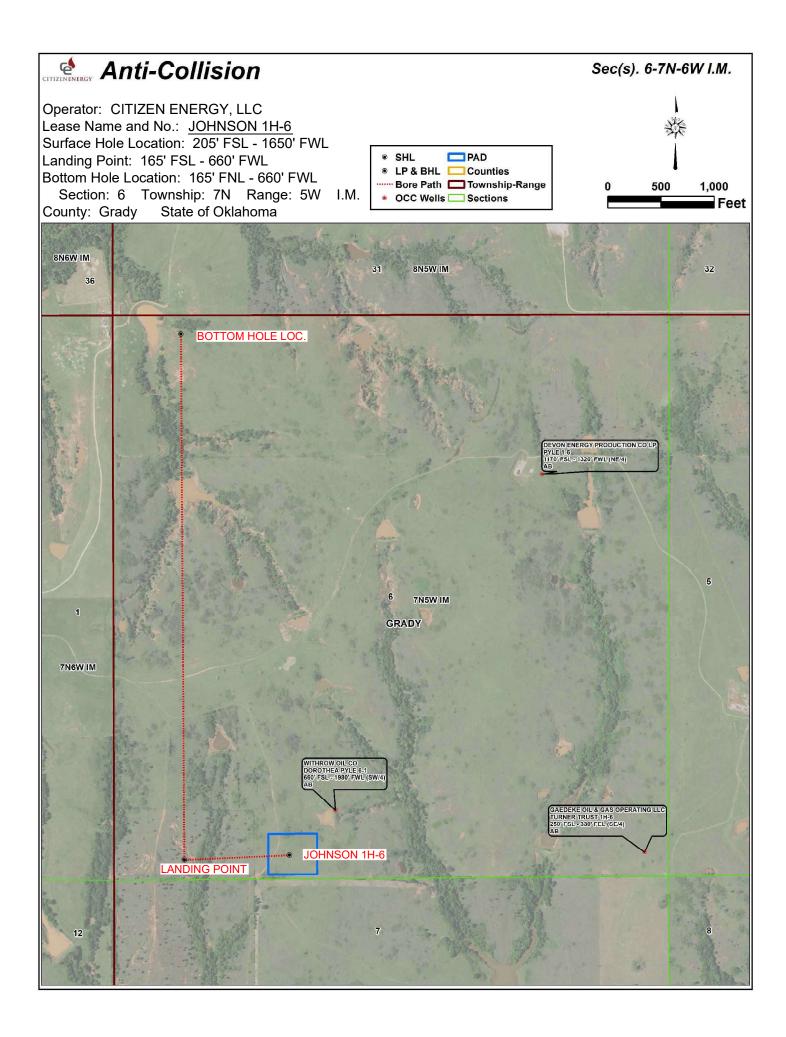
WELL LOCATION:	Section: 0	6	Township:	7N Rar	ge: 5W	County: (	GRADY					
SPOT LOCATION:	S2 SW	SE	SW	FEET FROM QUAR	TER: FROM	SOUTH	FROM WEST					
				SECTION LI	NES:	205	1650					
Lease Name:	JOHNSON				Well No:	1H-6		Well will be	205	feet from nearest uni	t or leas	e boundary.
Operator Name:	CITIZEN ENE	RGY III LLO	5		Telephone	91894946	80			OTC/OCC Nun	nber:	24120 0
CITIZEN ENERGY III LLC					TINA LYNN	JOHNSON						
320 S BOSTO	ON AVE ST	E 900					1496 COUN	TY ROAD 1280				
TULSA,			OK	74103-3729			AMBER			OK 73004		
Formation(s)	(Permit Va	lid for Lis	sted For	mations Only	:							
Name			Code		Depth							
1 WOODFOR	D		319W	DFD	11800							
Spacing Orders:	663980			L	ocation Exce	ption Orders	No Excepti	ons	In	creased Density Orders:	No	Density
Des die e OD Norsch				_			ro' potified: ***			Special Orders:	No	Special
Pending CD Numbe	ers: 2022015	90			working in	terest owne	rs' notified:			·		opoolai
Total Depth: 1	Total Depth: 16750 Ground Elevation: 1266 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 360								360			
									D	Deep surface casin	g has I	been approved
Under	Federal Jurisdic	tion: No					Approved Method for disposal of Drilling Fluids:					
	r Supply Well Dr						D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38232					
Surface Water used to Drill: Yes					H. (Other) SEE MEMO							
PIT 1 INFOR	ΜΑΤΙΟΝ						Cate	egory of Pit: C				
		OSED Clo	osed Syster	n Means Steel Pi	s			ed for Category: C				
Type of M	ud System: W	ATER BASE	ED				Pit Location is: NON HSA					
Chlorides Max: 50	Chlorides Max: 5000 Average: 3000 Pit Location Formation: CHICKASHA											
Is depth to	top of ground w	ater greater	than 10ft b	elow base of pit?	Y							
Within 1 i	mile of municipa	l water well'	? N									
	Wellhead Prot	ection Area	? N									
Pit <u>is not</u> lo	ocated in a Hydr	ologically S	ensitive Are	ea.								
PIT 2 INFOR	MATION						Cate	egory 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: 30	Chlorides Max: 300000 Average: 200000 Pit Location Formation: CHICKASHA											
Is depth to	Is depth to top of ground water greater than 10ft below base of pit? Y											
Within 1 i	Within 1 mile of municipal water well? N											
	Wellhead Protection Area? N											
Pit <u>is not</u> lo	ocated in a Hydr	ologically S	ensitive Are	ea.								

HORIZONTAL HOLE 1						
Section: 6 Township:	7N Rar	ge: 5W	Meridian:	IM	Total Length:	4948
County:	GRADY				Measured Total Depth:	16750
Spot Location of End Point:	N2 N2	NW	NW		True Vertical Depth:	11800
Feet From:	NORTH	1/4 Secti	ion Line: 165		End Point Location from	
Feet From:	WEST	1/4 Secti	ion Line: 660		Lease, Unit, or Property Line:	165

NOTES:	
Category	Description
DEEP SURFACE CASING	[5/23/2022 - 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	[5/23/2022 - 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
МЕМО	[5/23/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202201590	[5/26/2022 - G56] - 6-7N-5W X663980 WDFD 3 WELLS CITIZEN ENERGY III, LLC REC 5/23/2022 (MOORE)
SPACING - 663980	[5/26/2022 - G56] - (640)(HOR) 6-7N-5W VAC OTHERS EXT 621966 WDFD, OTHERS COMPL INT NCT 165' FNL & FSL, NCT 330' FEL & FWL
WATERSHED STRUCTURE	[5/23/2022 - GC2] - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (405) 224-0523 PRIOR TO DRILLING









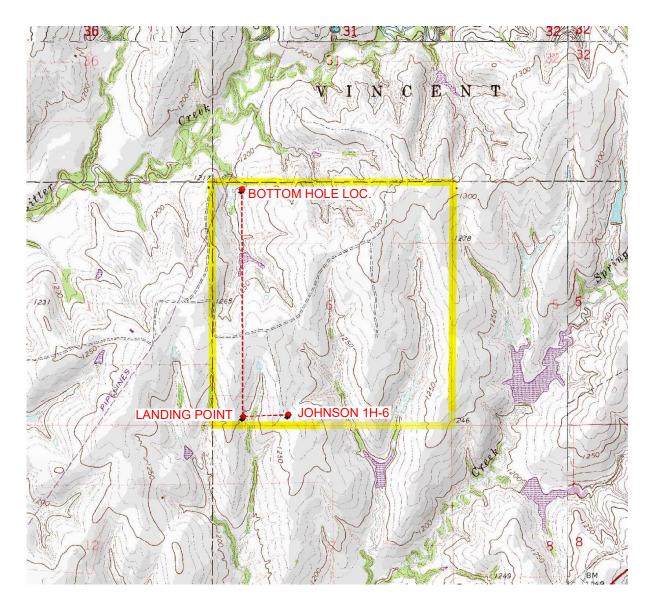
## Topographic Vicinity Map

**Operator: CITIZEN ENERGY, LLC** Lease Name and No.: JOHNSON 1H-6 Surface Hole Location: 205' FSL - 1650' FWL Landing Point: 165' FSL - 660' FWL Bottom Hole Location: 165' FNL - 660' FWL Section: 6 Township: 7N Range: 5W I.M. State of Oklahoma County: Grady



Scale 1" = 2000' Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1266'



## 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: 04/04/2022

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.

