API NUMBER: 017 25812

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

Approval Date:	05/18/2022
Expiration Date:	11/18/2023

Horizontal Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section: 03	Township:	11N R	Range: 10	0W	County: 0	CANADIA	AN						
SPOT LOCATION:	SE SW SI	E SW	FEET FROM QU	JARTER: I	FROM	SOUTH	FROM	WEST						
			SECTIO	N LINES:		283		1909						
Lease Name:	MCBEE			W		2H-10-15			Vell will be	283	feet from	nearest uni	t or leas	e boundary.
				***	en No.	211-10-13		•	ven will be	203				•
Operator Name:	CITIZEN ENERGY III	LLC		Tele	phone:	91894946	80				ОТС	OCC Nun	nber:	24120 0
CITIZENLENIE								HARLES E. MCBE				·DEE		
CITIZEN ENE										UKUI	HYIMC	BEE		
320 S BOST	ON AVE STE 900						11	700 MAPLE ROA	D					
TULSA,		OK	74103-372	29			НІ	NTON			OK	73047		
Formation(s)	(Darmit Valid for	· Liotod For	motions On	h.A.										
Formation(s)	(Permit Valid for													
Name		Code		Dep										
1 MISSISSIPF	PIAN	359M	ISSP	140	000									
Spacing Orders:	722907			Location	Except	tion Orders	s: 723	782		Inc	creased Den	sity Orders:	7235	59
									_		Sne	cial Orders:	No	Special
Pending CD Numb	ers: No Pendir	ng		Worl	king inte	erest owne	rs' notifie	ed: ***			Орс	olai Oracio.	INO .	Special
Total Depth: 2	21100 Groun	nd Elevation: 1	1535	Surf	ace C	asing:	1500		Depth t	o base o	of Treatable	Water-Beari	ng FM:	320
										D	eep surfa	ace casin	g has t	neen approv
Undor	r Fodoral Jurisdiction:	No					Ann	around Mathod for disn	ocal of Drilli		•	ace casin	g has t	een approv
	r Federal Jurisdiction: N							proved Method for disp		ing Flui	ds:			
Fresh Wate	r Federal Jurisdiction: Nor Supply Well Drilled: Nor Water used to Drill: Nor Water used to Dril	No					D. C	One time land application	n (REQUIR	ing Flui	ds:			een approv
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HORIZONTAL HOLE 1

Section: 15 Township: 11N Range: 10W Meridian: IM Total Length: 7104

County: CANADIAN Measured Total Depth: 21100

Spot Location of End Point: C W2 SE NW

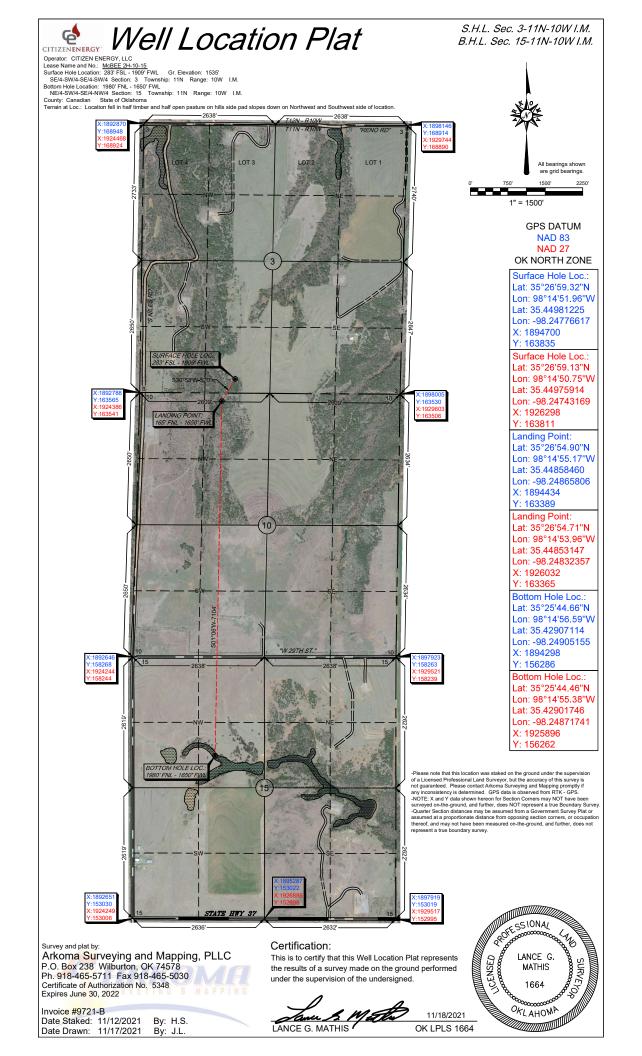
Feet From: NORTH 1/4 Section Line: 1980
Feet From: WEST 1/4 Section Line: 1650
Lea

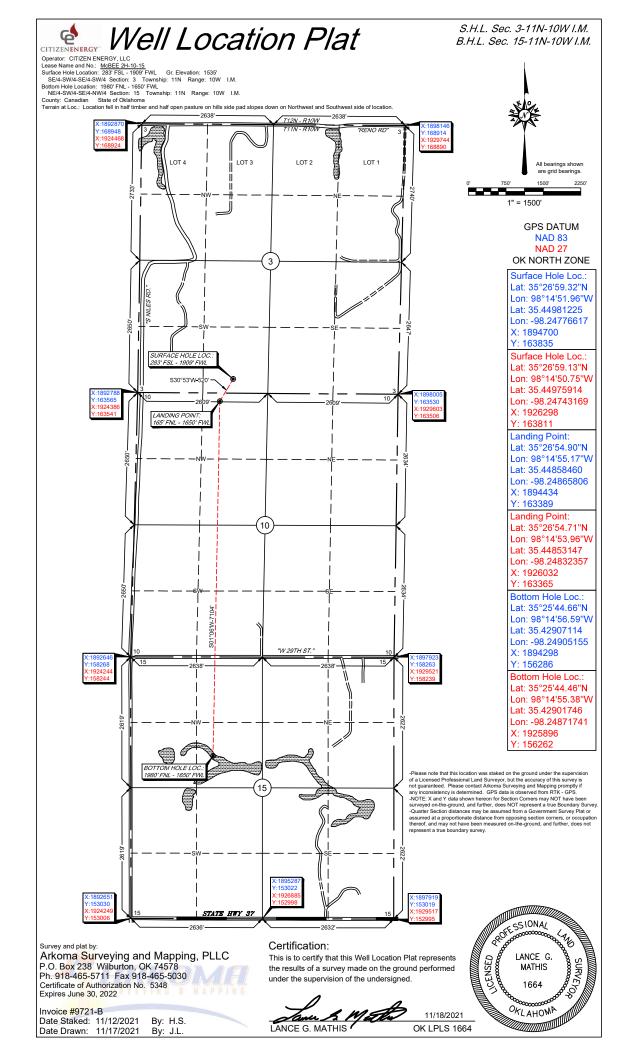
End Point Location from Lease,Unit, or Property Line: 1650

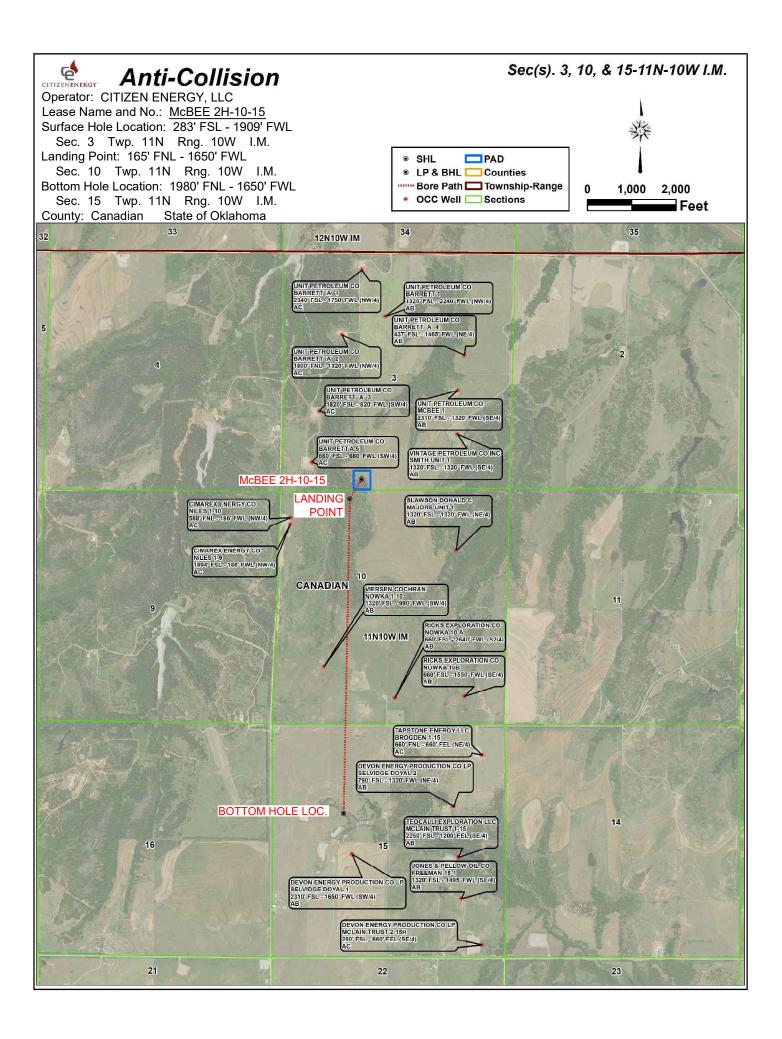
True Vertical Depth: 14000

NOTES:	
Category	Description
DEEP SURFACE CASING	[5/10/2022 - 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	[5/10/2022 - 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
INCREASED DENSITY - 723559	[5/18/2022 - G56] - (I.O.) 10 & N2 15-11N-10W X722907 MSSP 1 WELL CITIZEN ENERGY III, LLC 2/16/2022
LOCATION EXCEPTION - 723782	[5/18/2022 - G56] - (I.O.) 10 & N2 15-11N-10W X722907 MSSP COMPL INT NCT 165' FNL, NCT 165' FSL, NCT 660' FWL CITIZEN ENERGY III, LLC 2/25/2022
MEMO	[5/10/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 722907	[5/18/2022 - G56] - (960)(HOR) 10 & N2 15-11N-10W

EST MSSP, OTHER POE TO BHL NCT 660' FB









Topographic Vicinity Map

Operator: CITIZEN ENERGY, LLC Lease Name and No.: McBEE 2H-10-15 Surface Hole Location: 283' FSL - 1909' FWL Sec. 3 Twp. 11N Rng. 10W I.M.

Landing Point: 165' FNL - 1650' FWL

Sec. 10 Twp. 11N Rng. 10W I.M. Bottom Hole Location: 1980' FNL - 1650' FWL Sec. 15 Twp. 11N Rng. 10W I.M. County: Canadian State of Oklahoma



Scale 1" = 2000' Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1535'



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: 11/12/2021

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.

