API NUMBER: 017 25894

Horizontal Hole

Oil & Gas

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

Approval Date: 12/21/2022

Expiration Date: 06/21/2024

PERMIT TO DRILL

WELL LOCATION:	Section:	10	Township:	12N	Range:	9W	County: 0	CANAD	IAN									
SPOT LOCATION:	NW NW	NE	NW	FEET	FROM QUARTER:	FROM	NORTH	FROM	WEST									
				-	SECTION LINES:		325		1600									
Lease Name:	DAUGHETY					Well No:	1H-10			Well wi	II be	325	feet from	n nearest un	it or le	ease bou	ındary.	
Operator Name:	CITIZEN ENER	GY III LLO			Te	elephone:	91894946	880					ОТ	C/OCC Nur	mber:	24	120 0	
CITIZEN ENE	RGY III LLC							G	SERALD L. & KA	AREN FA	AMILY	′ LIVII	NG TRI	JST				
								2	445 SUNSET D)R								
TULSA,			OK	7410	3-3729				L RENO				OK	73036				
1020,1,			Oit	7 110	0 0.20			-	LKLINO				OK	73030				
								▎┕										
Formation(s)	(Permit Vali	d for Lis	sted Forr	mation	s Only):													
Name			Code		ı	Depth												
1 WOODFORI	D		319WI	DFD	1	2200												
Spacing Orders:	651574				Locat	ion Excep	tion Orders	s: No	o Exceptions	3		Inc	reased De	ensity Orders	73	30790		
Pending CD Number	ore: No Do	ndina				orking int	erest owne	re' notif	iod: ***				Sp	ecial Orders:	N	o Spe	ecial	
rending CD Number	ers: No Pe	nuing														•		
Total Depth: 1	7150	Ground El	levation: 1	523	Su	rface (Casing:	1500	1	D	epth to	base o	f Treatabl	e Water-Bear	ing FI	M: 220		
												D	eep sur	face casin	ıg ha	s beer	approv	/ed
Under	Federal Jurisdicti	on: No						Ap	proved Method for	disposal of	f Drillin			face casin	ıg ha	s beer	approv	/ed
	Federal Jurisdicti r Supply Well Drill								proved Method for One time land applic			g Fluic	ls:			s beer NO: 22-3		/ed
Fresh Water		ed: No						D.	-		QUIRE	g Fluic	is:					/ed
Fresh Water	r Supply Well Drill	ed: No						D.	One time land applic		QUIRE	g Fluid	is:					/ed
Fresh Water Surface	r Supply Well Drill e Water used to D	ed: No Orill: Yes						D.	One time land applic	cation (RE	S	g Fluid	is:					/ed
Fresh Water Surface PIT 1 INFOR Type of	r Supply Well Drill e Water used to D MATION Pit System: CLC	ed: No Orill: Yes		m Means	s Steel Pits			D.	One time land applic (Other) Category ner not required fo	of Pit: C	S S	g Fluid S PER	is:					/ed
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HORIZONTAL HOLE 1

Section: 10 Township: 12N Range: 9W Meridian: IM Total Length: 4946

County: CANADIAN Measured Total Depth: 17150

Spot Location of End Point: SE SW SW SE True Vertical Depth: 12200

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

NOTES:	
Category	Description
DEEP SURFACE CASING	[12/21/2022 - GC2] - APPROVED; (1) NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING. (2) SUBSEQUENT WELLS ON SAME PAD WILL NOT BE ALLOWED DEEP SURFACE CASING IN THE EVENT OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING.
HYDRAULIC FRACTURING	[12/21/2022 - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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 – 730790	[12/21/2022 - GB7] - 10-12N-9W X651574 WDFD 3 WELLS CITIZEN ENERGY III LLC 12/19/2022
МЕМО	[12/21/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING – 651574	[12/21/2022 - GB7] - (640)(HOR) 10-12N-9W EST WDFD, OTHERS NCT 165' FNL & FSL, NCT 330' FEL & FWL POE TO BHL