API NUMBER: 051 24918 A

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

Approval Date: 03/01/2022
Expiration Date: 09/01/2023

Multi Unit Oil & Gas

Amend reason: CORRECTING SHL

AMEND PERMIT TO DRILL

WELL LOCATION:	Secti	_	29	Township:	9N F	ange: 5\	W	County: C	SRAI	DY							
SPOT LOCATION:	NW	NE	NE	NW	FEET FROM Q	JARTER:	FROM	NORTH	FRO	OM WEST							
					SECTIO	N LINES:		290		2120							
Lease Name:	WORLE	Y CREEI	<			W	ell No:	2H-29-32			1	Well will be	290	feet from	nearest unit	or lease	boundary.
Operator Name:	CITIZEN	ENERG	Y III LL	С		Tele	phone:	91894946	80					ОТО	C/OCC Num	ber:	24120 0
CITIZEN ENE	RGY III	LLC								JERRY CAN	ИРВЕLL						
										1539 COUN	ITY ROA	AD 1212					
TULSA,				OK	74103-37	29				TUTTLE				OK	73089		
															. 0000		
									_								
Formation(s)	(Perm	it Valid	for Li	sted For	mations On	lv):											
Name	•			Code		De	pth										
1 MISSISSIPP	IAN			359M		102											
2 MISSISSIPP				351M	SSLM	102											
3 WOODFORI)			319W	DFD	102	250										
Spacing Orders:	275117					Location	Except	tion Orders	:	725525			In	creased De	nsity Orders:	72552	6
	666276															72552	7
	724981 725465																
														Sno	ecial Orders:	No 9	Special
Pending CD Number	ers: No	o Pen	ding			Worl	king inte	erest owner	rs' no	otified: DNA				Орс	Joiai Ordoro.	INO C	ppeciai
Total Depth: 2	0800	G	round E	levation: 1	342	Surf	ace C	asing:	150	00		Depth t	to base	of Treatable	Water-Beari	ng FM: 2	220
													С	eep surf	ace casin	ງ has b	een approved
Under	Federal Ju	urisdiction	n: No							Approved Metho	od for disp	osal of Drill	ing Flui	ds:			
Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes								D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38137									
Surface	e Water us	ed to Dril	l: Yes							H. (Other)			SEE M	EMO			
PIT 1 INFOR	MATIO	NI.								Cat	tegory of F	Dit. C					
_			ED CI	osed Syste	m Means Steel	Pits				Liner not requir							
Type of Mud System: WATER BASED							Pit Location is: NON HSA										
Chlorides Max: 5000 Average: 3000						Pit Location Formation: CHICKASHA											
Is depth to	top of grou	und water	r greate	r than 10ft l	pelow base of p	it? Y											
Within 1 r	mile of mu																
5:	Wellhead																
Pit <u>is not</u> lo	ocated in a	Hydrolog	gically S	Sensitive Ar	ea.												
PIT 2 INFOR	_										tegory of F						
Type of Pit System: CLOSED Closed System Means Steel Pits							Liner not required for Category: C										
Type of Mud System: OIL BASED Chlorides May: 300000 Average: 250000							Pit Location is: NON HSA Pit Location Formation: CHICKASHA										
Chlorides Max: 300000 Average: 250000 Is depth to top of ground water greater than 10ft below base of pit? Y							Fit Location	i r oi mailo	II. CHICKA	NOI IM							
Within 1 mile of municipal water well? N																	
Wellhead Protection Area? N																	
Pit <u>is not</u> lo	ocated in a	Hydrolog	gically S	Sensitive Ar	ea.												

MULTI UNIT HOLE 1

Section: 32 Township: 9N Range: 5W Meridian: IM Total Length: 10241

County: GRADY Measured Total Depth: 20800

Spot Location of End Point: S2 S2 SW SE True Vertical Depth: 20250

Feet From: SOUTH 1/4 Section Line: 165 End Point Location from
Feet From: EAST 1/4 Section Line: 1980 Lease,Unit, or Property Line: 165

NOTES:

Category	Description
DEEP SURFACE CASING	[2/25/2022 - 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	[2/25/2022 - 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
INCREASED DENSITY - 725526	[5/18/2023 - G56] - (I.O.) 29-9N-5W X275117 MSSLM 2 WELLS CITIZEN ENERGY III, LLC 5/13/2022
INCREASED DENSITY - 725527	[5/18/2023 - G56] - (I.O.) 32-9N-5W X202200621 MSSP 1 WELL CITIZEN ENERGY III, LLC 5/13/2022
LOCATION EXCEPTION - 725525	[5/18/2023 - G56] - (I.O.) 29 & 32-9N-5W X275117 MSSLM 29-9N-5W X666276 WDFD 29-9N-5W X724981 MSSP, WDFD 32-9N-5W COMPL INT (29-9N-5W) NCT 165' FNL, NCT 0' FSL, NCT 1320' FEL COMPL INT (32-9N-5W) NCT 165' FSL, NCT 0' FNL, NCT 1320' FEL CITIZEN ENERGY III, LLC 5/13/2022
MEMO	[2/25/2022 - GB1] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 275117	[2/28/2022 - G56] - (640) 29-9N-5W EST MSSLM, OTHERS
SPACING - 666276	[2/28/2022 - G56] - (640)(HOR) 29-9N-5W EST WDFD COMPL INT NLT 165' FNL & FSL, NLT 330' FEL & FWL
SPACING - 724981	[5/18/2023 - G56] - 32-9N-5W EST MSSP, WDFD POE TO BHL (MSSP) NLT 660' FB POE TO BHL (WDFD) NLT 165' FNL & FSL, NLT 330' FEL & FWL
SPACING - 725465	[5/18/2023 - G56] - (I.O.) 29 & 32-9N-5W EST MULTIUNIT HORIZONTAL WELL X275117 MSSLM 29-9N-5W X666276 WDFD 29-9N-5W X724981 MSSP, WDFD 32-9N-5W (WDFD IS ADJACENT CSS TO MSSP/MSSLM) 50% 29-9N-5W 50% 32-9N-5W CITIZEN ENERGY III, LLC 5/11/2022