API NUMBER: 039 22587 A

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

Approval Date: 06/10/2020
Expiration Date: 12/10/2021

Multi Unit Oil & Gas

Amend reason: OCC CORRECTION - UPDATE ORDERS

AMEND PERMIT TO DRILL

			VIAITIAI	J I LIN	WILL TO DIVIE	<u>- L-</u>				
WELL LOCATION:	Section: 08	Township: 13N	Range: 14W	County: C	USTER					
SPOT LOCATION:	NE NW NW	/ SW FE	ET FROM QUARTER: FROM	SOUTH	FROM WEST					
			SECTION LINES:	2435	410					
Lease Name:	WL		Well No	: 1H-8-17		Well will be	410	feet from ne	earest unit or le	ease boundary.
Operator Name:	CITIZEN ENERGY III L	.LC	Telephone	: 918949468	30			OTC/C	OCC Number:	24120 0
CITIZEN ENERGY III LLC										
320 S BOSTON AVE STE 900					CONCHO AGEI	NCY				
TULSA, OK 74103-3729					1635 EAST JWY 66					
					EL RENO			OK 7	3036	
Formation(s)	(Permit Valid for L	_isted Formatio	ons Only):							
Name		Code	Depth							
1 MISSISSIPE	PIAN	359MSSP	15250							
Spacing Orders:	703823 707751		Location Exce	ption Orders:	705510		Incr	reased Densi	ty Orders: No	Density Orders
Pending CD Numb	ers: No Pending							Specia	al Orders: No	Special Orders
•		Eleverieur 4004	Conform	C!	4000	Donth to	o booo of	f Tractable M	lotor Booring EN	A: 400
Total Depth: 22777 Ground Elevation: 1624 Surface Casing:					1000	Depth to			/ater-Bearing FN	
					Deep surface casing has been approved					
Under Federal Jurisdiction: No					Approved Method for disposal of Drilling Fluids:					
Fresh Water Supply Well Drilled: No					D. One time land application (REQUIRES PERMIT) PERMIT NO: 20-37367					
Surface Water used to Drill: Yes					H. SEE MEMO					
PIT 1 INFORMATION					Category of Pit: C Liner not required for Category: C					
Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED					Pit Location is: AP/TE DEPOSIT					
Chlorides Max: 8000 Average: 5000						mation: TERRA				
	top of ground water great	ter than 10ft below	base of pit? Y							
Within 1	mile of municipal water we	ell? N								
	Wellhead Protection Are	ea? N								
Pit <u>is</u> I	ocated in a Hydrologically	Sensitive Area.								
PIT 2 INFOR	MATION				Categor	y 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: AP/TE DEPOSIT					
Chlorides Max: 300000 Average: 200000					Pit Location For	mation: TERRAC	CE			
Is depth to top of ground water greater than 10ft below base of pit? Y										
Within 1 mile of municipal water well? N										
Within 1		rell? N	base of pit:							
	mile of municipal water wow. Wellhead Protection Are ocated in a Hydrologically	rell? N ea? N	oase of pit:							

MULTI UNIT HOLE 1

Section: 17 Township: 13N Range: 14W Total Length: 7204

County: CUSTER Measured Total Depth: 22777

Spot Location of End Point: SE SW SW SW True Vertical Depth: 15300

Feet From: SOUTH

1/4 Section Line: 166
End Point Location from
Lease,Unit, or Property Line: 166

NOTES:						
Category	Description					
DEEP SURFACE CASING	6/10/2020 - G71 - 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	6/10/2020 - G71 - OCC 165:10-3-10 REQUIRES:					
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;					
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,					
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG					
LOCATION EXCEPTION - 705510 (201903852)	6/10/2020 - GC2 - (I.O.) 8 & 17-13N-14W X703823 MSSP 8 & 17-13N-14W COMPL. INT. (8-13N-14W) NCT 1,320' FNL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (17-13N-14W) NCT 165' FSL, NCT 0' FNL, NCT 330' FWL CITIZEN ENERGY III, LLC 11-22-2019					
МЕМО	6/10/2020 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS (REQUIRED - DEER CREEK), PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT					
SPACING - 703823	6/10/2020 - GC2 - (640)(HOR) 8 & 17-13N-14W VAC 104778 MSSP 8-13N-14W VAC 138053 MSSP 17-13N-14W EST MSSP COMPL. INT. NCT 660' FB					
SPACING - 707751 (201903851)	6/10/2020 - GC2 - (I.O.) 8 & 17-13N-14W EST MULTIUNIT HORIZONTAL WELL X703823 MSSP 8 & 17-13N-14W 33% 8-13N-14W 67% 17-13N-14W CITIZEN ENERGY III, LLC 1-22-2020					
SURFACE CASING	6/10/2020 - G71 - MIN. 500' PER ORDER 42589					

MAG NAII X:175425

Y:227921 X:17858

Well Location Plat

S89°45'E-2625'

S.H.L. Sec. 8-13N-14W I.M. B.H.L. Sec. 17-13N-14W I.M.

Operator: CITIZEN ENERGY II, LLC Lease Name and No.: WL 1H-8-17

Footage: 2395' FSL - 410' FWL Gr. Elevation: 1624' Section: 8 Township: 13N Range: 14W I.M.

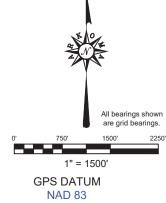
State of Oklahoma County: Custer

Terrain at Loc.: Location fell in a plowed field.

S89°45'F-2625'

API:039-22587A

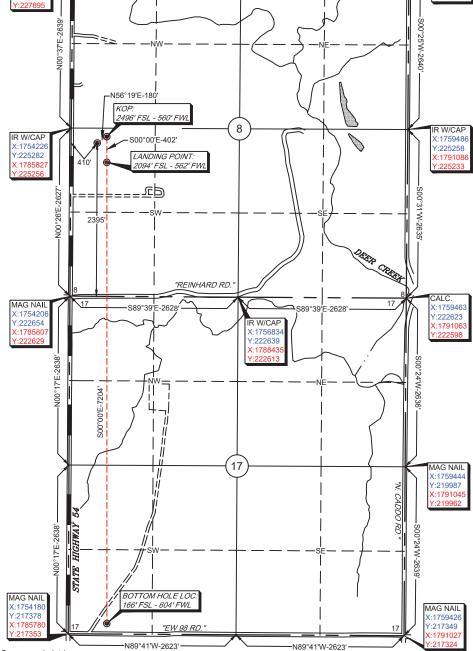
Y:227898



NAD 27 OK NORTH ZONE

Surface Hole Loc.: Surface Hole Loc.: Lat: 35.61605196 Lat: 35.61600117 Lon: -98.71951971 Lon: -98.71916381 X: 1754634 X: 1786235 Y: 225022 Y: 225047 KOP: KOP: Lat: 35.61632972 Lat: 35.61627894 Lon:-98.71866166 Lon:-98.71901757 X: 1754784 X: 1786385 Y: 225147 Y: 225122 Landing Point: Landing Point: Lat: 35.61522512 Lat: 35.61517431 Lon:-98.71900755 Lon:-98.71865168 X: 1754784 X: 1786385 Y: 224745 Y: 224720 Bottom Hole Loc.: Bottom Hole Loc.: Lat: 35.59543536 Lat: 35.59538423 Lon:-98.71882811 Lon:-98.71847297 X: 1754784 X: 1786385

Y: 217516 Y: 217541



Survey and plat 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, 2020 Invoice #7550-A-A

Date Staked: 05/10/18 By: J.W. Date Drawn: 05/11/18 By: J.H.

Add Lp & Bhl: 05/21/18 By: K.B. Rev BHL: 5/23/18 By: K.B. Rev. KOP/LP/BHL: 8/27/18 By: R.S

Certification:

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.

LANCE G. MATHIS

08/27/18

