API NUMBER: 087 22312 Α

**OKLAHOMA CORPORATION COMMISSION** OIL & GAS CONSERVATION DIVISION P.O. BOX 52000

**OKLAHOMA CITY, OK 73152-2000** (Rule 165:10-3-1)

Approval Date: 05/18/2021 11/18/2022 Expiration Date:

Horizontal Hole Oil & Gas

Amend reason: CHANGE SHL, UPDATE OCC ORDERS

## **AMEND PERMIT TO DRILL**

WELL LOCATION: Section: 04 Township: 6N R	ange: 4W County:	MCCLAIN	
SPOT LOCATION: NE SE SW SW FEET FROM QU	JARTER: FROM SOUTH	FROM WEST	
SECTION	N LINES: 415	1250	
Lease Name: ENGLAND	Well No: 1H-9	Well will b	be 415 feet from nearest unit or lease boundary.
Operator Name: CITIZEN ENERGY III LLC	Telephone: 918949	4680	OTC/OCC Number: 24120 0
CITIZEN ENERGY III LLC		JERRY AND TAMMY ENG	LAND
320 S BOSTON AVE STE 900		17251 ROCKWELL AVE.	
TULSA, OK 74103-372	29	LINDSAY	OK 73052
		_	
Formation(s) (Permit Valid for Listed Formations On	ly):		
Name Code	Depth		
1 MISSISSIPPIAN 359MSSP	10600		
Spacing Orders: 648816	Location Exception Orde	No Exceptions	Increased Density Orders: No Density
Pending CD Numbers: 202100579	Working interest own	ers' notified: ***	Special Orders: No Special
Total Depth: 16300 Ground Elevation: 1205	Surface Casing	: <b>1000</b> Dep	oth to base of Treatable Water-Bearing FM: 220
			Deep surface casing has been approved
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No		Approved Method for disposal of D	Drilling Fluids:
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes		D. One time land application (REQ	Drilling Fluids:  UIRES PERMIT) PERMIT NO: 21-37588
Fresh Water Supply Well Drilled: No			Drilling Fluids:
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**HORIZONTAL HOLE 1** 

Section: 9 Township: 6N Range: 4W Meridian: IM Total Length: 5200

County: MCCLAIN Measured Total Depth: 16300

Spot Location of End Point: S2 S2 SW SW True Vertical Depth: 10600

Feet From: SOUTH

1/4 Section Line: 165

End Point Location from
Lease,Unit, or Property Line: 165

NOTES:	
Category	Description
DEEP SURFACE CASING	[5/12/2021 - 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	[5/12/2021 - 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	[5/12/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202100579	[5/18/2021 - GB6] - (I.O.) 9-6N-4W X648816 MSSP SHL 415' FSL**, 1250' FWL 4-6N-4W BEGIN COMPL. INT. (9-6N-4W) 250' FNL, 658' FWL 11582'MD/10802'TVD END COMPL. INT. (9-6N-4W) 101' FSL, 676' FWL 16529'MD/10297'TVD CITIZEN ENERGY III, LLC REC. 02/28/2022 (MOORE)
	**CAUSE REOPENED FOR AMENDED SHL AND TO PROVIDE ACTUAL COMPLETION INTERVAL
SPACING - 648816	[5/18/2021 - GB6] - (640)(HOR) 9-6N-4W EXT 637596 MSSP, OTHERS

COMPL. INT. (MSSP, OTHER) NCT 660' FB

(COEXIST SP. ORDER# 83209/110671/112492 OTHER, SP. ORDER# 97397/112492 OTHER)

COMPL. INT. (OTHER)