API NUMBER: 017 25922

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

Approval Date: 02/28/2023

Expiration Date: 08/28/2024

Multi Unit Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION:	Section:	24	Township:	: 13N	Range:	8W	County: C	CANAD	IAN		7						
SPOT LOCATION:	NE NE	NW	NE	FEET	FROM QUARTER:	FROM	NORTH	FROM	EAST		_						
				_	SECTION LINES:		232		1531								
Lease Name:	KASTL				,	Well No:	1H-24-25			Well	will be	232	feet from I	nearest unit	or leas	se boundar	y.
Operator Name:	CITIZEN ENER	GY III LLC	:		Te	lephone:	91894946	80					OTC	OCC Num	ber:	24120	0
CITIZEN ENE	ERGY III LLC							J	OHN LEE KA	STL TRU	JST						
								39	905 W 122ND	ST							
TULSA,			OK	74103	3-3729			E	L RENO				OK	73036			
Formation(s)	(Permit Vali	id for Lis	ted For	mation	s Only):												
Name			Code	)	C	epth											
1 MISSISSIPF	PIAN		359M	ISSP	1	0400											
Spacing Orders:	721810				Locati	on Excep	tion Orders	: No	o Exception	าร		Inc	reased Dens	sity Orders:	No	Density	/
Pending CD Number	ers: 20230012 20230013				W	orking int	erest owner	rs' notifi	ied: ***				Spec	cial Orders:	No	Specia	l
	20230013																
Total Depth: 1	18200	Ground Ele	evation: 1	1338	Su	rface (	Casing:	380			Depth to	base o	f Treatable \	Water-Beari	ng FM:	280	
	18200 Federal Jurisdicti	Ground Ele	evation: 1	1338	Su	rface (	Casing:		proved Method f	or disposal				Vater-Beari	ng FM:	280	
Under Fresh Wate	Federal Jurisdicti	Ground Election: Yes	evation: 1	1338	Su	rface (	Casing:	Ар	proved Method for One time land app		l of Drilli	ng Fluid	ls:			280	
Under Fresh Wate	· Federal Jurisdicti	Ground Election: Yes	evation: 1	1338	Su	rface (	Casing:	Ap	-		l of Drillion	ng Fluid	is: MIT)				
Under Fresh Wate Surface	Federal Jurisdicti r Supply Well Drill e Water used to D	Ground Election: Yes	evation: 1	1338	Su	rface (	Casing:	Ap	One time land app	plication (I	l of Drillin	<b>ng Fluic</b> ES PER	is: MIT)				
Under Fresh Wate Surface	Federal Jurisdicti r Supply Well Drill e Water used to D	Ground Election: Yes led: No Prill: Yes				rface (	Casing:	D.	One time land app	plication (l	I of Drillin	<b>ng Fluic</b> ES PER	is: MIT)				
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**MULTI UNIT HOLE 1** 

Section: 25 Township: 13N Range: 8W Meridian: IM Total Length: 7805

County: CANADIAN Measured Total Depth: 18200

Spot Location of End Point: C W2 E2 E2 True Vertical Depth: 10400

Feet From: SOUTH 1/4 Section Line: 2640 End Point Location from
Feet From: EAST 1/4 Section Line: 990 Lease,Unit, or Property Line: 1

NOTES:

NOTES:	
Category	Description
HRDRAULIC FRACTURING	[2/24/2023 - 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 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
MEMO	[2/24/2023 - GB1] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
MUNICIPAL WATER WELL	[2/24/2023 - GB1] - CHEYENNE-ARAPAHO ECONOMIC DEVELOPMENT OFFICE; 1 WELL NW 19-13N-7W
PENDING CD - 202300127	[2/28/2023 - G56] - (449)(HOR)(IRR UNIT) LOTS 1-8 25-13N-8W VAC 141747 MSCST, MSSLM EST MSSP, OTHER POE TO BHL NCT 660' FB REC 2/7/2023 (BEESE)
PENDING CD - 202300134	[2/28/2023 - G56] - (I.O.) 24 & LOTS 1-8 25-13N-8W EST MULTIUNIT HORIZONTAL WELL X721810 MSSP 24-13N-8W X202300127 MSSP LOTS 1-8 25-13N-8W 67% 24-13N-8W 33% 25-13N-8W NO OP NAMED REC 2/7/2023 (BEES)
PENDING CD - 202300135	[2/28/2023 - G56] - (I.O.) 24 & LOTS 1-8 25-13N-8W X721810 MSSP 24-13N-8W X202300127 MSSP LOTS 1-8 25-13N-8W COMPL INT (24-13N-8W) NCT 165' FNL, NCT 0' FSL, NCT 330' FEL COMPL INT (LOTS 1-8 25-13N-8W) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL NO OP NAMED REC 2/7/2023 (BEES)
SPACING - 721810	[2/28/2023 - G56] - (640)(HOR) 24-13N-8W EST MSSP, OTHER POE TO BHL NCT 660' FB (COEXIST WITH SP # 141747 MSCST, MSSLM)
SURFACE CASING	[2/24/2023 - GB1] - NO DEEP SURFACE CASING ALLOWED DUE TO BEING INSIDE A PUBLIC WATER SUPPLY BOUNDARY