API NUMBER: 137 27693

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

Approval Date: 12/06/2022
Expiration Date: 06/06/2024

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section:	ction: 13 Township: 1N Range: 5W County: STEPH				HENC	7									
			$\neg \neg$													
SPOT LOCATION:	SE NE	NE	NW	FEET	FROM QUARTER:	FROM	NORTH	FRO	M WEST							
					SECTION LINES:		364		2603							
Lease Name:	NORTH BASI	N				Well No:	6-13-24XI	-IM		Well	will be	364	feet from n	earest unit	or lease	boundary.
Operator Name:	CITATION OIL	. & GAS (CORPORA	TION	Te	elephone:	28189110	00; 2	818911000				OTC/	OCC Num	ber:	14156 0
CITATION OI	L & GAS CC	RPOR	ATION						THE ELY 19	90 REVO	CABLE	TRUS	ST , LLOY	DE&SH	HEILA I	M ELY ,
14077 CUTTE	EN RD								TRUSTEES							
HOUSTON, TX 77069-2212						297297 E 17	30 ROAD									
									DUNCAN				OK	73533		
								L								
Formation(s)	(Permit Va	lid for L	isted Fo	rmation	ns Only):											
Name			Cod	.e	Г	Depth										
1 SYCAMORE			3528	SCMR	1	0521										
2 MISSISSIPP	IAN		3591	MSSP	1	0522										
	697479 661254				Locat	ion Excep	tion Orders	: N	No Exception	ons		Inc	creased Dens	sity Orders:	No [Density
Pending CD Number	ers: 2022045	87				orkina int	erest owner	s' no	tified: ***				Spec	ial Orders:	No S	Special
202204586 Working Interest Own																
	2022045															
	2022045															
T	0004		-	4470	0		.	450			Donth 4		of Tuestable V	Notos Doosis	FM	700
Total Depth: 2	2231	Ground I	Elevation:	1170	Su	irrace (Casing:	150	10		Depth to		of Treatable V			
								L				D	eep surfa	ce casing	has b	een approved
Under	Federal Jurisdic	tion: No						Approved Method for disposal of Drilling Fluids:								
Fresh Water Supply Well Drilled: No							[D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38728						22-38728		
Surface Water used to Drill: Yes						F	H. (Other) SEE MEMO									
								_								
PIT 1 INFORI	MATION								Cate	gory of Pit:	С					
Type of Pit System: CLOSED Closed System Means Steel Pits							Liner not require	_								
Type of Mud System: WATER BASED						Pit Location is: BED AQUIFER Pit Location Formation: BISON										
Chlorides Max: 5000 Average: 3000						Pit Location	Formation:	BISON								
	top of ground wa			t below ba	ise of pit? Y											
Within 1 r	mile of municipal															
	Wellhead Prote															
Pit <u>is</u> lo	ocated in a Hydro	ologically	Sensitive A	rea.												
PIT 2 INFORI	MATION								Cate	gory of Pit:	С					
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: BED AQUIFER										
Chlorides Max: 300000 Average: 200000						Pit Location	Formation:	BISON								
Is depth to top of ground water greater than 10ft below base of pit? Y																
Within 1 r	mile of municipal	water we	II? N													
	Wellhead Prote	ection Are	a? N													
Pit <u>is</u> lo	cated in a Hydro	ologically	Sensitive A	rea.												

MULTI UNIT HOLE 1

Section: 24 Township: 1N Range: 5W Meridian: IM Total Length: 9989

County: STEPHENS Measured Total Depth: 22231

Spot Location of End Point: SE SE SE SW True Vertical Depth: 11898

Feet From: SOUTH 1/4 Section Line: 50 End Point Location from
Feet From: WEST 1/4 Section Line: 2375 Lease,Unit, or Property Line: 50

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	LJ.

Category	Description
DEEP SURFACE CASING	[12/5/2022 - 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	[12/5/2022 - 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
MEMO	[12/5/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING - 2022-004587	[12/5/2022 - GB7] - (I.O.) 13 & 24-1N-5W EST MULTIUNIT HORIZONTAL WELL X697479 SCMR, OTHER 13-1N-5W X661254 MSSP, OTHER 24-1N-5W 50% 13-1N-5W 50% 24-1N-5W CITATION OIL AND GAS CORP REC 12/05/2022 (MILLER)
PENDING - CD2022-004582	[12/5/2022 - GB7] - 24-1N-5W X661254 MSSP, OTHER 3 WELLS MSSP 1 WELL OTHER CITATION OIL AND GAS CORP 12/05/2022
PENDING - CD2022-004584	[12/5/2022 - GB7] - 13-1N-5W X697479 SCMR 2 WELLS SCMR CITATION OIL AND GAS CORP 12/05/2022
PENDING - CD2022-004586	[12/5/2022 - GB7] - (I.O.) 13 & 24-1N-5W X697479 SCMR, OTHER 13-1N-5W X661254 MSSP, OTHER 24-1N-5W COMPL. INT. (13-1N-5W) NCT 165' FNL, NCT 0' FSL, NCT 2000' FWL COMPL. INT. (24-1N-5W) NCT 0' FNL, NCT 165' FSL, NCT 2000' FWL CITATION OIL AND GAS CORP REC 12/05/2022 (MILLER)
SPACING - 661254	[12/5/2022 - GB7] - (640) 24-1N-5W VAC 446466 SCMR, OTHER EXT OTHERS EST MSSP
SPACING - 697479	[12/5/2022 - GB7] - (640) 13-1N-5W EXT 623296 SCMR, OTHERS