API NUMBER: 029 21416 B

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

Approval Date: 06/09/2022
Expiration Date: 12/09/2023

Multi Unit Oil & Gas

Amend reason: CHANGE SHL

AMEND PERMIT TO DRILL

WELL LOCATION:	Section: 31	Township: 1S	Range: 11E Count	y: COA	L					
SPOT LOCATION:	NW SW SE	SW FEET FR	OM QUARTER: FROM SOUT	'H FR	OM WEST					
		SE	CCTION LINES: 353		1489					
Lease Name:	KELLY		Well No: 6/7-2	Н		Well will be	353	feet from nearest unit	or lease	e boundary.
Operator Name:	CANYON CREEK EN	ERGY ARKOMA LLC	Telephone: 91856	316737				OTC/OCC Num	ber	24379 0
			Tolophone. 91000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
CANYON CR	EEK ENERGY AR					ANNING AS TRUS				
615 EAST 4TH STREET							ABLE T	RUST, DATED NO	VEMB	SER 4
TULSA, OK 74120-3017					38137 CR 1780	0				
					COALGATE			OK 74538		
Formation(s)	(Permit Valid for	Listed Formations	Only):							
Name	(1 1 1 1 1	Code	Depth							
1 WOODFORD	0	319WDFD	8750							
Spacing Orders:	529078		Location Exception On	ders:	No Exception		In	creased Density Orders:	No I	Density
Location Exception Orders					INO EXCEPTION					•
Pending CD Numbers: 202201779 Working interest owner				wners' n	otified: ***			Special Orders:	No S	Special
	202201780									
	202201788									
	202201790									
Total Depth: 1	8500 Ground	d Elevation: 599	Surface Casin	g: 10	00	Depth	to base	of Treatable Water-Bearin	ng FM:	360
Č					Deep surface casing has been approved					
Lladas Fadaral Installation. No					Approved Method for disposal of Drilling Fluids:					
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No					Approved method for disposal of Diffilling Fidules.					
Surface	e Water used to Drill: N	lo			E. Haul to Commerci	ial nit facility	Sec 1/	Twn. 7N Rng. 9E Cnty. 6	3 Order	No: 721553
					H. (Other)	iai pit iaciity	SEE M		oo Order	140. 72 1333
					, ,					
PIT 1 INFORMATION					Category of Pit: C					
Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED					Liner not required for Category: C Pit Location is: NON HSA					
Chlorides Max: 8000 Average: 5000					Pit Location Formation: MCALESTER					
Is depth to top of ground water greater than 10ft below base of pit? Y										
Within 1 r	mile of municipal water w	vell? N								
	Wellhead Protection Ar	rea? N								
Pit <u>is not</u> lo	ocated in a Hydrologically	y Sensitive Area.								
PIT 2 INFOR	MATION				Catego	ory 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: NON HSA					
Chlorides Max: 300000 Average: 200000					Pit Location Fo	ormation: MCAL	ESTER			
Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N										
Wellhead Protection Area? N										
Pit is not located in a Hydrologically Sensitive Area.										
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MULTI UNIT HOLE 1

Section: 7 Range: 11E Township: 2S Meridian: IM Total Length: 10244

> County: ATOKA Measured Total Depth: 18500

True Vertical Depth: 9000 Spot Location of End Point: S2 S2 SW SW

> Feet From: SOUTH 1/4 Section Line: 165 End Point Location from Lease, Unit, or Property Line: 165 Feet From: WEST 1/4 Section Line: 660

NOTES:						
Category	Description					
DEEP SURFACE CASING	[6/1/2022 - 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	[6/1/2022 - 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 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					
MEMO	$\left[6/1/2022\text{ - GC}2\right]$ - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT					
PENDING CD - 202201779	[6/9/2022 - G56] - (I.O.) 6 & 7-2S-11E EST MULTIUNIT HORIZONTAL WELL X529078 WDFD 50% 6-2S-11E 50% 7-2S-11E NO OP NAMED REC 6/6/2022 (MOORE)					
PENDING CD - 202201780	[6/9/2022 - G56] - (I.O.) 6 & 7-2S-11E X529078 WDFD COMPL INT (6-2S-11E) NCT 0' FSL, NCT 165' FNL, NCT 330' FWL COMPL INT (7-2S-11E) NCT 165' FSL, NCT 0' FNL, NCT 330' FWL NO OP NAMED REC 6/6/2022 (MOORE)					
PENDING CD - 202201788	[6/9/2022 - G56] - 6-2S-11E X529078 WDFD 4 WELLS NO OP NAMED REC 6/6/2022 (MOORE)					
PENDING CD - 202201790	[6/9/2022 - G56] - 7-2S-11E X529078 WDFD 4 WELLS NO OP NAMED REC 6/6/2022 (MOORE)					
SPACING - 529078	[6/9/2022 - G56] - (640) 6 & 7-2S-11E EST OTHER EXT 526001 WDFD, OTHERS					