API NUMBER: 051 24963

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

Approval Date:	09/15/2022
Expiration Date:	03/15/2024

Multi Unit Oil & Gas

PERMIT TO DRILL

							<u>. –</u>			O DIVILL	<u>.</u>							
WELL LOCATION:	Section	on:	33	Township:	6N	Range	6W	County:	GRAI	DY								
SPOT LOCATION:	NW	NE	NW	NW	FEE	T FROM QUARTER	FROM	NORTH	FRO	DM WEST								
					_	SECTION LINES		245		784								
Lease Name:	SCOTT	nene					Wall No:	33-4-1UN	//YLI	104	Wol	I will be	245	foot from	nearest unit	t or lose	n hounda	
							Well No.	33-4-10N	11/11		Wei	i will be	243	ieet iioii	i ileaiest uilii	. Or icase	bounda	у.
Operator Name:	CAMINO	NATU	JRAL RES	SOURCES	LLC	Т	elephone:	72040527	729					ОТО	C/OCC Num	ıber:	24097	0
CAMINO NAT	TUDALI	DESC	NIDCE	SIIC					1 [MELFORD	I & MADO	NDET	1 80	OTT DE	VOCABLE	TDIIC	·T	
			JUNUL	3 LLC					Н				L. 3C	OTTKL	VOCABLL	INUC)	
1401 17TH S	I SIE 1	000							Н	271 US HIG	iHWAY 27	/						
DENVER,				CO	8020	02-1247			Н	CEMENT				OK	73017			
									L									
									J									
Formation(s)	(Perm	it Vali	id for Li	sted For	matio	ns Only):												
	(1 01111	it van	G 101 E				Donth		1									
Name				Code			Depth											
1 SPRINGER 2 BOATWRIG	нΤ			401S 401B			13317 13473											
3 BLACK MAR				354B			14229											
4 HORSE FLY				401H			14774											
Spacing Orders:	725998					Loca	tion Evcer	otion Order	e. 1	727007			Inc	creased De	nsity Orders:	No I	Densit	·/
	726111					Loca	uon Lxce	Juon Orden	э.	121001				oreasea De	nony Ordero.	INO	ווטוטט	у
	726788																	
Pending CD Number	ers: N	n Pe	ndina				Vorkina int	terest owne	ers' no	otified: ***				Sp	ecial Orders:	No S	Specia	ıl
								Donath 4		- (T (- 1	. W-4 D		450					
Total Depth: 2	22270		Ground E	levation: 1	1134	S	urtace (Casing:	150	00		Depth to	o base (or Treatable	Water-Beari	ng FIVI:	450	
									L				D	eep surf	ace casing	has b و	een ap	proved
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: 22-38433										
Surface Water used to Drill: Yes								H. (Other)			SEE MI	ΞMO						
									L									
PIT 1 INFORMATION									tegory of Pit:									
Type of Pit System: CLOSED Closed System Means Steel Pits									Liner not requi		-							
Type of Mud System: WATER BASED							Pit Location is: NON HSA Pit Location Formation: CHICKASHA											
Chlorides Max: 5000 Average: 3000						Pit Location	n Formation:	CHICKA	SHA									
					below b	ase of pit? Y												
Within 1 r	mile of mui																	
			ction Area															
Pit <u>is not</u> lo	ocated in a	Hydrol	logically S	ensitive Ar	ea.													
PIT 2 INFOR	MATION	١								Ca	tegory 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: NON HSA											
Chlorides Max: 300000 Average: 200000							Pit Location	n Formation:	CHICKA	SHA								
Is depth to	top of grou	und wat	ter greate	r than 10ft	below b	ase of pit? Y												
Within 1 r	mile of mui	nicipal v	water well	? N														
	Wellhead Protection Area? N																	
Pit is not lo	ocated in a	Hydrol	logically S	ensitive Ar	ea.													

MULTI UNIT HOLE 1

Section: 4 Township: 5N Range: 6W Meridian: IM Total Length: 7500

County: GRADY Measured Total Depth: 22270

Spot Location of End Point: SW SE SW NW True Vertical Depth: 15500

Feet From: NORTH 1/4 Section Line: 2575 End Point Location from
Feet From: WEST 1/4 Section Line: 710 Lease,Unit, or Property Line: 710

NOTES:	
Category	Description
DEEP SURFACE CASING	[8/31/2022 - 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	[8/31/2022 - 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
LOCATION EXCEPTION - 727007	[9/15/2022 - GB1] - (I.O.) 33-6N-6W & N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W X725998 BTRG, BLKM, HRFY 33-6N-6W X726111 SPRG N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W COMPL INT (33-6N-6W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL COMPL INT (N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL CAMINO NATURAL RESOURCES, LLC 7/20/2022
MEMO	[8/31/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 725998	[9/15/2022 - GB1] - (640)(HOR) 33-6N-6W EST BTRG, BLKM, HRFY POE TO BHL NCT 660' FB (COEXIST SP 116468 SPRG)
SPACING - 726111	[9/15/2022 - GB1] - (320)(HOR)(IRR) N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W EST SPRG POE TO BHL NCT 660' FB (COEXIST SP 118211 SPRG)
SPACING - 726788	[9/15/2022 - GB1] - (I.O.) 33-6N-6W & N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W EST MULTIUNIT HORIZONTAL WELL X725998 BTRG, BLKM, HRFY 33-6N-6W X726111 SPRG N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W (SPRG TARGET FOR 33-6N-6W; BTRG, HRFY ADJ CSS TO BLKM 4-5N-6W) 67% 33-6N-6W 33% N2 N2, SW4 NW4, N2 SE4 NW4, SW4 SE4 NW4, N2 SW4 NE4, NW4 SE4 NE4, & NW4 NW4 SW4 4-5N-6W CAMINO NATURAL RESOURCES, LLC 7/12/2022