API NUMBER: 051 24972

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

Approval Date: 10/04/2022
Expiration Date: 04/04/2024

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION.	Castian, 07	Taumahin	ON Dec	CVV	Caustin C	\D \ F	DV							
WELL LOCATION:	Section: 07	Township	1	ige: 6W	County: G									
SPOT LOCATION:	NW NW NV	V NW	FEET FROM QUAR	TER: FROM	NORTH	FRO	M WEST							
			SECTION L	NES:	255		208							
Lease Name:	SMASHBOI 7_18-8N-	6W		Well No:	2MHX			Well w	ill be	208	feet from	nearest unit	or lease	e boundary.
Operator Name:	PALOMA OPERATING	G CO INC		Telephone:	713654853	34					ОТС	C/OCC Num	ber:	23932 0
PALOMA OPERATING CO INC							EUBANK, LLC							
1100 LOUISANA ST STE 5100						-	PO BOX 2046							
HOUSTON,		TX	77002-5220			-	CHICKASHA				OK	73023		
						_								
Formation(s)	(Permit Valid for	Listed Fo	mations Only):										
Name	(, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Code	-	Depth										
1 MISSISSIPP	PIAN	359N		12100										
	726762	33310								l		:	Na I	Danaitu
-	670597		L	ocation Excep	otion Orders:	:	727108			inc	creased Der	nsity Orders:	INO I	Density
	727761													
Pending CD Number	ers: 202202108		_	Working in	terest owners	s' no	otified: ***				Spe	ecial Orders:	No S	Special
-				_					D 11- 1 -		. f. T l. l .	Matan Banda	- 514	
Total Depth: 2	5000 Ground	l Elevation:	1222	Surface (Casing:	100	00		Depth to			Water-Bearin		
						L				D	eep surfa	ace casing	has b	een approved
Under Federal Jurisdiction: No						Approved Method for disposal of Drilling Fluids:								
Fresh Water Supply Well Drilled: No					ı	D. One time land application (REQUIRES PERMIT) PERMIT NO: 22-38564						22-38564		
Surface	e Water used to Drill: N	0				I	H. (Other)		5	SEE ME	МО			
DIT 1 INFOR	MATION						Category	of Pit: 0	`					
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits						Liner not required for Category: C								
Type of Mud System: WATER BASED							Pit Location is: NON HSA							
Chlorides Max: 5000 Average: 3000							Pit Location Form	nation: [OG CR	EEK				
Is depth to	top of ground water grea	iter than 10ft	below base of pit?	Υ										
Within 1 r	mile of municipal water w	rell? N												
	Wellhead Protection Ar													
Pit <u>is not</u> lo	ocated in a Hydrologically	/ Sensitive A	ea.											
PIT 2 INFOR	MATION						Category	of Pit:	;					
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 Form	nation: [OG CR	EEK				
	top of ground water grea		below base of pit?	Υ										
Within 1 r	mile of municipal water w													
Dit ! !	Wellhead Protection Ar													
Pit <u>is not</u> lo	ocated in a Hydrologically	oensitive A	ea.											

MULTI UNIT HOLE 1

Section: 18 Township: 8N Range: 6W Meridian: IM Total Length: 10250

> County: GRADY Measured Total Depth: 25000

> > True Vertical Depth: 13000

Spot Location of End Point: SE SWSW SW

> 1/4 Section Line: 65 Feet From: SOUTH End Point Location from Lease, Unit, or Property Line: 65 1/4 Section Line: 400 Feet From: WEST

NOTES:						
Category	Description					
DEEP SURFACE CASING	[9/6/2022 - 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	[9/6/2022 - 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 - 727108 (CD2022- 002106)	[9/9/2022 - GB7] - (I.O.) 7 & 18-8N-6W X670597 MSSP, OTHER 7-8N-6W X726762 MSSP, OTHER 18-8N-6W COMPL. INT. (7-8N-6W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL COMPL. INT. (18-8N-6W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL PALOMA PARTNERS IV LLC 07/25/2022					
MEMO	[9/6/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT					
PENDING - CD2022-002108	[9/9/2022 - GB7] - (I.O.) 7-8N-6W X670597 MSSP, OTHER 2 WELLS PALOMA PARTNERS IV LLC REC. 06/27/2022 (DENTON)					
SPACING - 670597	[9/9/2022 - GB7] - (640)(HOR) 7-8N-6W EST MSSP, OTHERS COMPL. INT. (MSSP) NCT 660' FB (COEXIST SP. ORDER# 160440 MSSLM)					
SPACING - 726762	[9/9/2022 - GB7] - (640)(HOR) 18-8N-6W VAC 160440 MSSLM 18-8N-6W EST MSSP, OTHER COMPL. INT. (MSSP) NCT 660' FB					
SPACING - 727761 (CD2022-002104)	[9/9/2022 - GB7] - (I.O.) 7 & 18-8N-6W EST MULTIUNIT HORIZONTAL WELL X670597 MSSP, OTHER 7-8N-6W X726762 MSSP, OTHER 18-8N-6W 50% 7-8N-6W 50% 18-8N-6W PALOMA PARTNERS IV LLC 08/19/2022					