API NUMBER: 051 25046

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

Approval Date: 07/20/2023
Expiration Date: 01/20/2025

Multi Unit Oil & Gas

PERMIT TO DRILL

PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? Y Wellhead Protection Area? Y Pit is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Liner not required for Category of Category	
Lease Name: CAMPBELL FARMS 35_2-8N-6W Well No: 2WHX Operator Name: PALOMA OPERATING CO INC Telephone: 7136548534 PALOMA OPERATING CO INC 1100 LOUISANA ST STE 5100 HOUSTON, TX 77002-5220 Formation(s) (Permit Valid for Listed Formations Only): Name	
Lease Name: CAMPBELL FARMS 35_2-8N-6W Well No: 2WHX Operator Name: PALOMA OPERATING CO INC 1100 LOUISANA ST STE 5100 HOUSTON, TX 77002-5220 CAMPBELL FARM 1539 COUNTY RO TUTTLE Formation(s) (Permit Valid for Listed Formations Only):	
PALOMA OPERATING CO INC 1100 LOUISANA ST STE 5100 HOUSTON, TX 77002-5220 Formation(s) (Permit Valid for Listed Formations Only): Name	Well will be 311 feet from nearest unit or lease boundary.
1100 LOUISANA ST STE 5100	OTC/OCC Number: 23932 0
1100 LOUISANA ST STE 5100	S. INC.
Formation(s) (Permit Valid for Listed Formations Only): Name	
Formation(s) (Permit Valid for Listed Formations Only): Name	OK 73089
Name Code Depth 1 WOODFORD 319WDFD 12200 Spacing Orders: 567314 598787 Pending CD Numbers: 202301881 202301885 202301886 202301876 Total Depth: 26000 Ground Elevation: 1268 Surface Casing: 650 Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? Y Wellhead Protection Area? Y Pit Is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Mud System: CLOSED Closed System Means Steel Pits Is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Mud System: CLOSED Closed System Means Steel Pits Fit Location Format Is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Mud System: CLOSED Closed System Means Steel Pits Fit Location Format Is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Mud System: CLOSED Closed System Means Steel Pits Fit Location Format Information Formation Format Information Format Information Format Information Format Information Formation Format Information Format Information Format Information Formation Formation Formation Format Information Format Information Formation Formati	OK 73089
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Wellhead Protection Area? Y	
Pit <u>is</u> located in a Hydrologically Sensitive Area.	
	is: BED AQUIFER

MULTI UNIT HOLE 1

Section: 2 Township: 7N Range: 6W Meridian: IM Total Length: 10250

County: GRADY Measured Total Depth: 26000

True Vertical Depth: 13000

Spot Location of End Point: SW SE SW SE

Feet From: SOUTH 1/4 Section Line: 65 End Point Location from
Feet From: EAST 1/4 Section Line: 1787 Lease,Unit, or Property Line: 65

NOTES:	
Category	Description
HYDRAULIC FRACTURING	[7/18/2023 - GE7] - 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	[7/18/2023 - GE7] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202301876	[7/20/2023 - G56] - (I.O.) 2-7N-6W & 35-8N-6W EST MULTIUNIT HORIZONTAL WELL X567314 WDFD 2-7N-6W X598787 WDFD 35-8N-6W 50% 35-8N-6W 50% 2-7N-6W NO OP NAMED REC 7/17/2023 (THOMAS)
PENDING CD - 202301881	[7/20/2023 - G56] - (I.O.) 2-7N-6W & 35-8N-6W X567314 WDFD 2-7N-6W X598787 WDFD 35-8N-6W COMPL INT (35-8N-6W) NCT NCT 165' FNL, NCT 0' FSL, NCT 450' FEL COMPL INT (2-7N-6W) NCT 0' FNL, NCT 165' FSL, NCT 450' FEL NO OP NAMED REC 7/17/2023 (THOMAS)
PENDING CD - 202301885	[7/20/2023 - G56] - 2-7N-6W X567314 WDFD 3 WELLS NO OP NAMED REC 7/17/2023 (THOMAS)
PENDING CD - 202301886	[7/20/2023 - G56] - 35-8N-6W X598787 WDFD 3 WELLS NO OP NAMED REC 7/17/2023 (THOMAS)
PUBLIC WATER SUPPLY	[7/18/2023 - GE7] - HILLCREST MHP - 2 WELLS SW 26-8N-6W
SPACING - 567314	[7/20/2023 - G56] - (640) 2-7N-6W EXT OTHER EST WDFD, OTHERS
SPACING - 598787	[7/20/2023 - G56] - (640) 35-8N-6W EXT 580072 WDFD, OTHERS
SURFACE CASING	[7/18/2023 - GE7] - NO DEEP SURFACE CASING DUE TO BE INSIDE PUBLIC WATER SUPPLY WELL BOUNDARY.
WATERSHED STRUCTURE	[7/18/2023 - GE7] - WELL WITHIN 1/2 MILE OF AN OKLAHOMA CONSERVATION COMMISSION WATERSHED STRUCTURE. CONTACT THE LOCAL CONSERVATION DISTRICT OFFICE AT (405) 224-0523 PRIOR TO DRILLING