

API NUMBER: 017 25790 A

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

Approval Date: 03/18/2022
Expiration Date: 09/18/2023

Multi Unit Oil & Gas

Amend reason: CHANGE IN LATERAL

AMEND PERMIT TO DRILL

WELL LOCATION: Section: 34 Township: 11N Range: 6W County: CANADIAN

SPOT LOCATION: ☐ NE ☐ SE ☐ SW ☐ SW FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 371 1119

Lease Name: SPIRO MOUNDS 1006 Well No: 3-10-1MXH Well will be 371 feet from nearest unit or lease boundary.
Operator Name: CAMINO NATURAL RESOURCES LLC Telephone: 7204052729 OTC/OCC Number: 24097 0

CAMINO NATURAL RESOURCES LLC
1401 17TH ST STE 1000
DENVER, CO 80202-1247

CARPENTER FAMILY, LLC #3
5701 W. WACO ST.
BROKEN ARROW OK 74011

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Code	Depth
1	MISSISSIPPIAN	359MSSP	9253
2	MISSISSIPPI LIME	351MSSLM	9458
3	WOODFORD	319WDFD	9544

Spacing Orders: 232892
461438
231024
675015
724639

Location Exception Orders: 724638

Increased Density Orders: 724447
724448

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 19931 Ground Elevation: 1271

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 400

Deep surface casing has been approved

Under Federal Jurisdiction: No
Fresh Water Supply Well Drilled: No
Surface Water used to Drill: Yes

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 22-38180

H. (Other)

SEE MEMO

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? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER

Pit Location Formation: DUNCAN

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 200000

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 located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER

Pit Location Formation: DUNCAN

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

MULTI UNIT HOLE 1

Section: 10	Township: 10N	Range: 6W	Meridian: IM	Total Length: 10293
County: CANADIAN				Measured Total Depth: 19931
Spot Location of End Point: SW SE SW SW				True Vertical Depth: 9718
Feet From: SOUTH		1/4 Section Line: 50		End Point Location from
Feet From: WEST		1/4 Section Line: 900		Lease, Unit, or Property Line: 50

NOTES:

Category	Description
DEEP SURFACE CASING	[3/18/2022 - 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	<p>[3/18/2022 - GC2] - OCC 165:10-3-10 REQUIRES:</p> <p>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;</p> <p>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 6000NH shall be used and is found at this link: OCCWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>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</p>
INCREASED DENSITY - 724447	<p>[10/6/2022 - G56] - 10-10N-6W X231024 MSSLM 1 WELL CAMINO NATURAL RESOURCES, LLC 3/24/2022</p>
INCREASED DENSITY - 724448	<p>[10/6/2022 - G56] - 3-10N-6W X232892 MSSP 1 WELL CAMINO NATURAL RESOURCES, LLC 3/24/2022</p>
LOCATION EXCEPTION - 724638	<p>[10/6/2022 - G56] - (I.O.) 3 & 10-10N-6W X232892 MSSP 3-10N-6W X461438 WDFD 3-10N-6W X231024 MSSLM 10-10N-6W X675015 WDFD 10-10N-6W COMPL INT (3-10N-6W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL COMPL INT (10-10N-6W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL CAMINO NATURAL RESOURCES, LLC 4/1/2022</p>
MEMO	[3/18/2022 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - DRY CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 231024	<p>[3/18/2022 - G56] - (640) 10-6N-10W EST OTHERS EXT 96483 MSSLM</p>
SPACING - 232892	<p>[3/18/2022 - G56] - (640) 3-10N-6W EXT 148788 MSSP</p>
SPACING - 461438	<p>[3/18/2022 - G56] - (640) 3-10N-6W EXT OTHERS EST WDFD</p>
SPACING - 675015	<p>[3/18/2022 - G56] - (640) 10-10N-6W EXT 658728 WDFD</p>
SPACING - 724639	<p>[10/6/2022 - G56] - (I.O.) 3 & 10-10N-6W EST MULTIUNIT HORIZONTAL WELL X232892 MSSP 3-10N-6W X461438 WDFD 3-10N-6W X231024 MSSLM 10-10N-6W X675015 WDFD 10-10N-6W (WDFD IS AN ADJACENT CSS TO MSSP, MSSLM) 50% 3-10N-6W 50% 10-10N-6W CAMINO NATURAL RESOURCES, LLC 4/1/2022</p>

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

017 25790 SPIRO MOUNDS 1006 3-10-1MXH