

API NUMBER: 017 25976

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

Approval Date: 07/12/2023

Expiration Date: 01/12/2025

Multi Unit

Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 19 Township: 12N Range: 7W County: CANADIAN

SPOT LOCATION: ☐ SE ☐ SW ☐ SE ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 274 704

Lease Name: JOHNSTON 1207 Well No: 30-31-2MXH Well will be 274 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

TED & RUTH MITTELSTAEDT
4000 S. COUNTRY CLUB RD
EL RENO OK 73036

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

Name	Code	Depth
1 MISSISSIPPIAN	359MSSP	9845

Spacing Orders: 164795
155968

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202302031
202302041
202302040
202302032
202302033

Working interest owners' notified: YES

Special Orders: No Special

Total Depth: 20970

Ground Elevation: 1407

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 370

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: 23-39140

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: NON HSA

Pit Location Formation: Dog Creek

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is: NON HSA

Pit Location Formation: Dog Creek

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: 31	Township: 12N	Range: 7W	Meridian: IM	Total Length: 10000
	County: CANADIAN			Measured Total Depth: 20970
Spot Location of End Point: SE	SE	SW	SE	True Vertical Depth: 10331
Feet From: SOUTH		1/4 Section Line: 100		End Point Location from
Feet From: EAST		1/4 Section Line: 1480		Lease, Unit, or Property Line: 100

NOTES:

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Category	Description
DEEP SURFACE CASING	[7/11/2023 - GE7] - APPROVED; (1) NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING. (2) SUBSEQUENT WELLS ON SAME PAD WILL NOT BE ALLOWED DEEP SURFACE CASING IN THE EVENT OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING.
HYDRAULIC FRACTURING	<p>[7/11/2023 - GE7] - 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 FRACTURING OPERATIONS. FORM 6000NHF SHALL BE FOUND HERE: HTTPS://OKLAHOMA.GOV/OCC/DIVISIONS/OIL-GAS/OGCD-FORMS; 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>
MEMO	[7/11/2023 - GE7] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING - CD2023-002031	[7/11/2023 - GB7] - (640) 30-12N-7W EST WDFD
PENDING - CD2023-002032	[7/11/2023 - GB7] - (E.O.) 30-12N-7W X155968 MSSP 3 WELLS CAMINO NATURAL RESOURCES LLC REC 07/11/2023 (NORRIS)
PENDING - CD2023-002033	[7/11/2023 - GB7] - (E.O.) 31-12N-7W X164795 MSSP 3 WELLS CAMINO NATURAL RESOURCES LLC REC 07/11/2023 (NORRIS)
PENDING - CD2023-002040	[7/11/2023 - GB7] - (E.O.) 30 & 31-12N-7W EST MULTIUNIT HORIZONTAL WELL X164795 MSSP (30-12N-7W) XCD2023-002031 WDFD (30-12N-7W) X155968 MSSP (31-12N-7W) X562095 WDFD (31-12N-7W) 50% 30-12N-7W 50% 31-12N-7W CAMINO NATURAL RESOURCES LLC REC 07/11/2023 (NORRIS)
PENDING - CD2023-002041	[7/11/2023 - GB7] - (E.O.) 30 & 31-12N-7W X164795 MSSP 30-12N-7W XCD2023-002031 WDFD 30-12N-7W X155968 MSSP 31-12N-7W X562095 WDFD 31-12N-7W X165:10-3-28(C)(2)(B) MAY BE CLOSER THAN 600' TO MATHIES 30-1 (API# 017-21382), VIRGINIA 1-30 (API# 017-23960), MATHEIS 31-1 (API# 017-21412) COMPL INT NCT 165' FNL, NCT 0' FSL, NCT 1,150' FEL (30-12N-7W) COMPL INT NCT 0' FNL, NCT 165' FSL, NCT 1,150' FEL (31-12N-7W) CAMINO NATURAL RESOURCES LLC REC 07/11/2023 (NORRIS)
SPACING - 155968	[7/11/2023 - GB7] - (640) 31-12N-7W EST OTHERS EXT OTHER EXT 126170 MSSP
SPACING - 164795	[7/11/2023 - GB7] - (640) 30-12N-7W EXT 124533/158955 MSSP

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017 25976 JOHNSTON 1207 30-31-2MXH