API NUMBER: 017 25740

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

Approval Date:	12/10/2021
Expiration Date:	06/10/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION:	Section:	25	Township	: 12N	Range:	7W	County:	CAN	ADIAN								
SPOT LOCATION:	NW	SE	NE	FEE	T FROM QUARTER:	FROM	NORTH	FR	OM EAST								
					SECTION LINES:		2290		999								
Lease Name:	BLACK KETT	LE 1207				Well No:	25-36-5N	ИХН		W	ell will be	999	feet from	nearest ur	it or leas	e bounda	ry.
Operator Name:	CAMINO NAT	URAL RE	SOURCES	LLC	Te	elephone:	7204052	729					ОТО	C/OCC Nu	mber:	24097	0
CAMINO NATURAL RESOURCES LLC] [JERRY LEI	E LINGO									
1401 17TH ST STE 1000							1807 S. RA	ADIO ROAI	D								
DENVER,			СО	8020	02-1247				EL RENO				OK	73036			
'									LLINLINO				Oit	73030			
								'									
								_									
Formation(s)	(Permit Val	lid for L	isted Fo	rmatio	ns Only):												
Name			Cod	e	1	Depth		1									
1 MISSISSIPP	PIAN		3591	/ISSP	ç	9396											
2 WOODFORI				VDFD		9623											
Spacing Orders:	678553				Locat	ion Evcer	otion Order	re.	722008			Inc	creased De	nsity Orders	: 7219	23	
	481269				Locat	IOII EXCOP	nion Order	3.	722009				0.00000	nony ordere	7219		
	646026								722003								
	722074																
Pending CD Number	ers: No Pe	ending			W	orking int	erest owne	ers' n	otified: ***		_		Sp	ecial Orders	No	Specia	al
Total Depth: 17440 Ground Elevation: 1347 Surface Casing: 1500 Depth to base of Treatable Water-Bearing FM: 310																	
•						[Deep surface casing has been approved										
Under	Federal Jurisdict	tion: No						Γ	Approved Meth	nod for dispo	sal of Drill	ina Flui	ds:				
Fresh Water Supply Well Drilled: No						D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37956											
Surface Water used to Drill: Yes							H. (Other) SEE MEMO							•			
									n. (Other)			SEE IVII	INIO				
PIT 1 INFOR	MATION								Ca	ategory of Pit	: C						
Type of I	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 Formation: CHICKASHA											
Is depth to	top of ground wa	ater greate	er than 10ft	below b	ase of pit? Y												
Within 1 r	mile of municipal	water we	II? N														
	Wellhead Prote	ction Are	a? N														
Pit <u>is not</u> lo	ocated in a Hydro	ologically	Sensitive A	rea.													
PIT 2 INFOR	MATION								Ca	ategory of Pit	: C						
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 Formation: CHICKASHA										
Is depth to	top of ground wa	ater greate	er than 10ft	below b	ase of pit? Y												
Within 1 r	mile of municipal	water we	II? N														
	Wellhead Prote	ction Are	a? N														
Pit <u>is not</u> lo	ocated in a Hydro	ologically	Sensitive A	rea.													

MULTI UNIT HOLE 1

Section: 36 Township: 12N Range: 7W Meridian: IM Total Length: 7700

County: CANADIAN Measured Total Depth: 17440

Spot Location of End Point: SW SE SE SE True Vertical Depth: 10000

Feet From: SOUTH 1/4 Section Line: 50 End Point Location from
Feet From: EAST 1/4 Section Line: 380 Lease,Unit, or Property Line: 50

NOTES:

Category	Description
DEEP SURFACE CASING	[12/10/2021 - 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
EXCEPTION TO RULE - 722009	[12/10/2021 - G56] - (I.O.) 25 & 36-12N-7W X165:10-3-28(C)(2)(B) MSSP (BLACK KETTLE 1207 25-36-5MXH) MAY BE CLOSER THAN 600' TO MACE 1-36 & CROWLY 1-36 WELLS NO OP NAMED 12/6/2021
HYDRAULIC FRACTURING	[12/10/2021 - 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
INCREASED DENSITY - 721923	[12/10/2021 - G56] - 25-12N-6W X678553 MSSP 3 WELLS CAMINO NATURAL RESOURCES, LLC 12/1/2021
INCREASED DENSITY - 721924	[12/10/2021 - G56] - 36-12N-7W X481269 3 WELLS CAMINO NATURAL RESOURCES, LLC 12/1/2021
LOCATION EXCEPTION - 722008	[12/10/2021 - G56] - (I.O.) 25 & 36-12N-7W X678553 MSSP, WDFD 25-12N-7W X481269 MSSP 36-12N-7W X646026 WDFD 36-12N-7W COMPL INT (25-12N-7) NCT 1320' FNL, NCT 0' FSL, NCT 330' FEL COMPL INT (36-12N-7W) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL CAMINO NATURAL RESOURCES, LLC 12/6/2021
MEMO	[12/10/2021 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 481269	[12/10/2021 - G56] - (640) 36-12N-7W EST OTHERS EXT 174162 MSSP, OTHER
SPACING - 646026	[12/10/2021 - G56] - (640)(HOR) 36-12N-7W EST WDFD COMPL INT NLT 165' FNL OR FSL, NLT 330' FEL OR FWL
SPACING - 678553	[12/10/2021 - G56] - (640)(HOR) 25-12N-7W EXT 665611 WDFD, OTHER EST MSSP COMPL INT NLT 660' FB (COEXIST WITH SP # 130956 MISS)
SPACING - 722074	[12/10/2021 - G56] - (I.O.) 25 & 36-12N-7W EST MULTIUNIT HORIZONTAL WELL X678553 MSSP, WDFD 25-12N-7W X481269 MSSP 36-12N-7W X646026 WDFD 36-12N-7W (WDFD IS ADJACENT CSS TO MSSP) 33% 25-12N-7W 67% 36-12N-7W CAMINO NATURAL RESOURCES, LLC 12/9/2021

CAMINO Well Location Plat

Operator: CAMINO NATURAL RESOURCES, LLC Lease Name and No.: <u>BLACK KETTLE 1207 25-36-5MXH</u>

Surface Hole Location: 2290' FNL - 999' FEL Gr. Elevation: 1347' NW/4-SW/4-SE/4-NE/4 Section: 25 Township: 12N Range: 7W I.M.

Bottom Hole Location: 50' FSL - 380' FEL

SW/4-SE/4-SE/4 Section: 36 Township: 12N Range: 7W I.M.

County: Canadian State of Oklahoma Terrain at Loc.: Location fell in open wheat field.



S.H.L. Sec. 25-12N-7W I.M. B.H.L. Sec. 36-12N-7W I.M.

> 1" = 1320' GPS DATUM NAD 83

NAD 27 OK NORTH ZONE

Surface Hole Loc.: Lat: 35°29'13.92"N Lon: 97°53'14.04"W Lat: 35.48719899 Lon: -97.88723340 X: 2002073 Y: 177370

Surface Hole Loc.: Lat: 35°29'13.72"N Lon: 97°53'12.87"W Lat: 35.48714497 Lon: -97.88690846 X: 2033670 Y: 177346

First Take Point: Lat: 35°29'09.98"N Lon: 97°53'06.57"W Lat: 35.48610483 Lon: -97.88515924 X: 2002691 Y: 176972

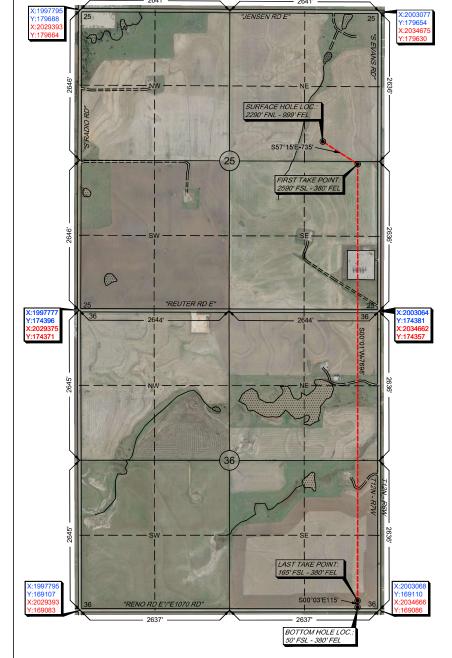
First Take Point: Lat: 35°29'09.78"N Lon: 97°53'05.40"W Lat: 35.48605075 Lon: -97.88483437 X: 2034289 Y: 176948

Last Take Point: Lat: 35°27'53.85"N Lon: 97°53'06.71"W Lat: 35.46495857 Lon: -97.88519812 X: 2002688 Y: 169275

Last Take Point: Lat: 35°27'53.65"N Lon: 97°53'05.54"W Lat: 35.46490378 Lon: -97.88487345 X: 2034286 Y: 169251

Bottom Hole Loc.: Lat: 35°27'52.71"N Lon: 97°53'06.71"W Lat: 35.46464265 Lon: -97.88519828 X: 2002688 Y: 169160

Bottom Hole Loc.: Lat: 35°27'52.52"N Lon: 97°53'05.55"W Lat: 35.46458785 Lon: -97.88487361 X: 2034286 Y: 169136



-Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveyor. but the accuracy of this survey is not guaranteed. Please contact Akons Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS. - AVITE - X and Y data shown hereon for Section Conners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey. Counter Section distances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.

Survey and plat by: Arkoma Surveying and Mapping, PLLC P.O. Box 238 Wilburton, OK 74578 Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348 Expires June 30, 2022

Invoice #9660-C
Date Staked: 10/18/2021 By: D.W.
Date Drawn: 10/19/2021 By: S.S.
Rev. SHL: 10/27/2021 By: J.L.
Added SHL elev.: 11/01/2021 By: J.L.

Certification:

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

LANCE G. MATHIS OK LPLS 1664



CAMINO Well Location Plat Operator: CAMINO NATURAL RESOURCES, LLC

S.H.L. Sec. 25-12N-7W I.M. B.H.L. Sec. 36-12N-7W I.M.

Lease Name and No.: BLACK KETTLE 1207 25-36-5MXH Surface Hole Location: 2290' FNL - 999' FEL

Gr. Elevation: 1347' NW/4-SW/4-SE/4-NE/4 Section: 25 Township: 12N Range: 7W I.M.

Bottom Hole Location: 50' FSL - 380' FEL

2646'

36

2646

SW/4-SE/4-SE/4 Section: 36 Township: 12N Range: 7W I.M.

"REUTER RD E"

36

"JENSEN RO E

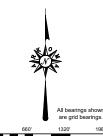
SURFACE HOLE LOC

S57°15'E

590' FSL - 380' FE

"S EVANS RD"

County: Canadian State of Oklahoma Terrain at Loc.: Location fell in open wheat field.



1" = 1320 **GPS DATUM NAD 83 NAD 27**

> Lat: 35°27'52.52"N Lon: 97°53'05,55"W Lat: 35.46458785 Lon: -97.88487361 X: 2034286 Y: 169136

-Please note that this location was staked on the ground under the supervision of a Licensed Professional Land Surveys. but the accuracy of this survey is not guaranteed. Please contact Arona Surveying and Mapping promptly if any inconsistency is determined. GPS data is observed from RTK - GPS. AVICE X and Y data shown hereon for Section Conners may NOT have been surveyed on-the-ground, and further, does NOT represent a true Boundary Survey. Counter Section Gistances may be assumed from a Government Survey Plat or assumed at a proportionate distance from opposing section corners, or occupation thereof, and may not have been measured on-the-ground, and further, does not represent a true boundary survey.

"RENO RD E"/"E1070 RD"

2637

Survey and plat by: Arkoma Surveying and Mapping, PLLC P.O. Box 238 Wilburton, OK 74578 Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348 Expires June 30, 2022 Invoice #9660-C

2645'

Invoice #966U-C
Date Staked: 10/18/2021 By: D.W.
Date Drawn: 10/19/2021 By: S.S.
Rev. SHL: 10/27/2021 By: J.L.
Added SHL elev.: 11/01/2021 By: J.L.

Certification:

LAST TAKE POINT.

S00°03'E115'

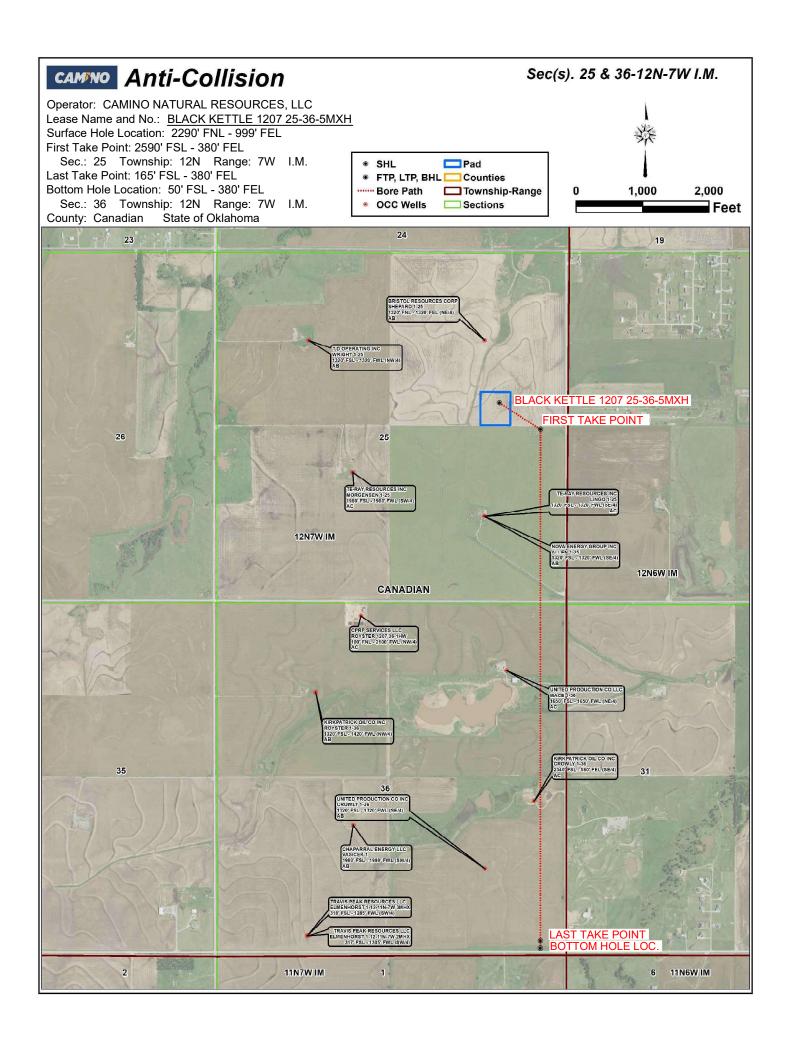
BOTTOM HOLE LOC

This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

11/01/2021 OK LPLS 1664 LANCE G. MATHIS

WWW. SSIONAL LANCE G. CENSED SURVEY **MATHIS** 1664 OKLAHOMA "LAHOMA





CAMINO Topographic Vicinity Map

Operator: CAMINO NATURAL RESOURCES, LLC

Lease Name and No.: BLACK KETTLE 1207 25-36-5MXH

Surface Hole Location: 2290' FNL - 999' FEL

First Take Point: 2590' FSL - 380' FEL

Sec.: 25 Township: 12N Range: 7W I.M.

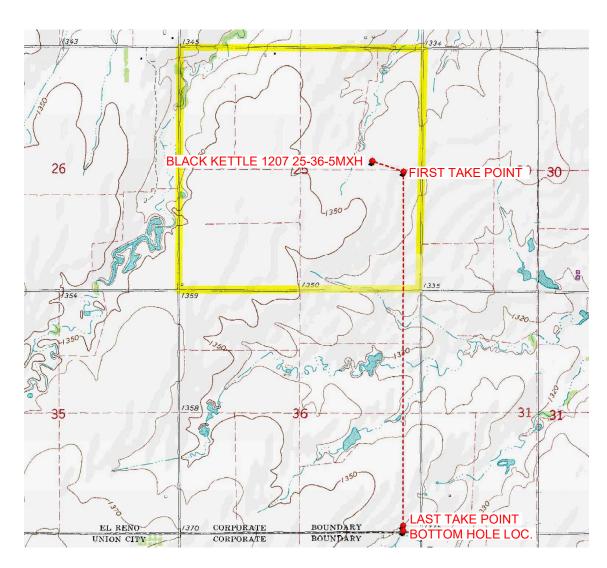
Last Take Point: 165' FSL - 380' FEL Bottom Hole Location: 50' FSL - 380' FEL

Sec.: 36 Township: 12N Range: 7W I.M.

County: Canadian State of Oklahoma

Scale 1" = 2000' Contour Interval: 10'

Ground Elevation at Surface Hole Location: 1347'



Provided by:

Arkoma Surveying and Mapping, PLLC

P.O. Box 238 Wilburton, OK 74578

Ph. 918-465-5711 Fax 918-465-5030

Certificate of Authorization No. 5348

Expires June 30, 2022

Date Staked: 10/19/2021

The purpose of this map is to verify the location and elevation as staked on the ground and to show the surrounding Topographic features. The footage shown hereon is only as SCALED onto a U.S.G.S. Topographic Map.

Please note that this location was staked carefully on the ground under the supervision of a Licensed Professional Land Surveyor, but the accuracy of this survey is not guaranteed.

Please contact Arkoma Surveying and Mapping promptly if any inconsistency is determined.

