fulti Unit	25712 Oil & Gas Section: 27 V SW SE	Township: 12N	OKLAHOMA CITY (Rule 16) PERMIT Range: 7W County: CA QUARTER: FROM SOUTH	RVATION DIVISION X 52000 Y, OK 73152-2000 5:10-3-1) TO DRILL NADIAN FROM WEST	Approval Date: 10/01/2021 Expiration Date: 04/01/2023		
Lease Name: HU	NT 1207	SEC	Vell No: 27-22-6MX	1514 H We	II will be 280 feet from nearest unit or lease boundary.		
Operator Name: CA	MINO NATURAL RES	SOURCES LLC	Telephone: 720405272	9	OTC/OCC Number: 24097 0		
	ΓΕ 1000	CO 80202-1 sted Formations C	Dnly):	PETER JENSEN 1000 E. JENSEN RD EL RENO	OK 73036		
1 MISSISSIPPIAN		Code 359MSSP	Depth 9644				
2 WOODFORD		319WDFD	9896				
Spacing Orders: 1461 1474 1710 7206 7206	189 067		Location Exception Orders:	No Exceptions	Increased Density Orders: No Density		
Pending CD Numbers:	202101592 202101593 202101579 202101581 202101596		Working interest owners	' notified: ***	Special Orders: No Special		
Total Depth: 20295	Ground E	levation: 1361	Surface Casing: 1	1500	Depth to base of Treatable Water-Bearing FM: 350		
					Deep surface casing has been approved		
	eral Jurisdiction: No			Approved Method for dispos	al of Drilling Fluids:		
Fresh Water Supply Well Drilled: No				D. One time land application (REQUIRES PERMIT) PERMIT NO: 21-37787			

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

SEE MEMO

H. (Other)

Surface Water used to Drill: Yes

PERMIT NO: 21-37787

PIT 1 INFORMATION	Category of Pit: C		
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 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.			
PIT 2 INFORMATION	Category 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 water greater than 10ft below base of pit? Y			
Within 1 mile of municipal water well? N			
Wellhead Protection Area? N			
Pit <u>is not</u> located in a Hydrologically Sensitive Area.			
/ULTI UNIT HOLE 1			
Section: 22 Township: 12N Range: 7W Meridian: IN	M Total Length: 10324		

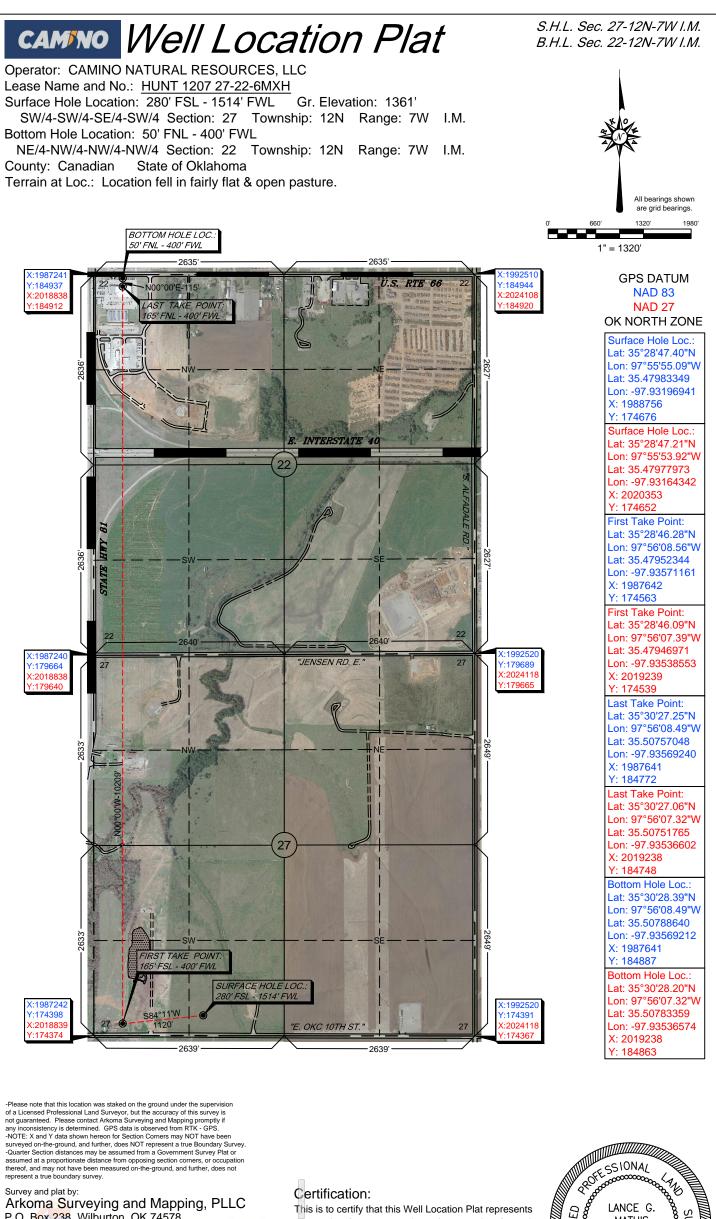
Section: 22 Township:	12N Rar	nge: 7W	Meridian: IM	Total Length:	10324
County:	CANADIAN			Measured Total Depth:	20295
Spot Location of End Point:	NE NW	NW NV	V	True Vertical Depth:	10000
Feet From:	NORTH	1/4 Section L	ine: 50	End Point Location from	
Feet From:	WEST	1/4 Section L	ine: 400	Lease, Unit, or Property Line:	50

NOTES:

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.

Category	Description
DEEP SURFACE CASING	[9/30/2021 - 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
HYDRAULIC FRACTURING	[9/30/2021 - 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
МЕМО	[9/30/2021 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - SIX MILE CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD - 202101579	[9/30/2021 - G56] - 22-12N-7W X146122/147489 MSSP 3 WELLS NO OP NAMED REC 8/30/2021 (HUBER)
PENDING CD - 202101581	[9/30/2021 - G56] - 27-12N-7W X171067 MSSP 3 WELLS NO OP NAMED REC 8/30/2021 (HUBER)
PENDING CD - 202101592	[9/30/2021 - G56] - (I.O.) 22 & 27-12N-7W EST MULTIUNIT HORIZONTAL WELL X146122/147489 MSSP 22-12N-7W X720696 WDFD 22-12N-7W X171067 MSSP, WDFD 27-12N-7W (WDFD IS ADJACENT CSS TO MSSP) 50% 22-12N-7W 50% 27-12N-7W NO OP NAMED REC 8/30/2021 (HUBER)
PENDING CD - 202101593	[9/30/2021 - G56] - (I.O.) 22 & 27-12N-7W X146122/147489 MSSP 22-12N-7W X720696 WDFD 22-12N-7W X171067 MSSP, WDFD 27-12N-7W COMPL INT (22-12N-7W) NCT 165' FNL, NCT 0' FSL, NCT 330' FWL COMPL INT (27-12N-7W) NCT 0' FNL, NCT 165' FSL, NCT 330' FWL NO OP NAMED REC 8/30/2021 (HUBER)
PENDING CD - 202101596	[9/30/2021 - G56] - (I.O.) 22 & 27-12N-7W X165:10-3-28(C)(2)(B) MSSP (HUNT 1207 27-22-6MXH) MAY BE CLOSER THAN 600' TO BURNETT 27-2 & BURNETT 27-3 WELLS NO OP NAMED REC 8/30/2021 (HUBER)
SPACING - 146122	[9/30/2021 - G56] - (640) 22-12N-7W EXT OTHERS EXT 124533/142620 MSSP
SPACING - 147489	[9/30/2021 - G56] - (640) 22-12N-7W EXT OTHERS EXT 124533/144211 MSSP
SPACING - 171067	[9/30/2021 - G56] - (640) 27-12N-7W EXT OTHERS EXT 142620/164099 WDFD, OTHERS EXT 124533/164795 MSSP
SPACING - 720696	[9/30/2021 - G56] - (640)(HOR) 22-12N-7W VAC 657219 WDFD EXT 678714 WDFD COMPL INT NLT 165' FNL & FSL, NCT 330' FEL & FWL

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.

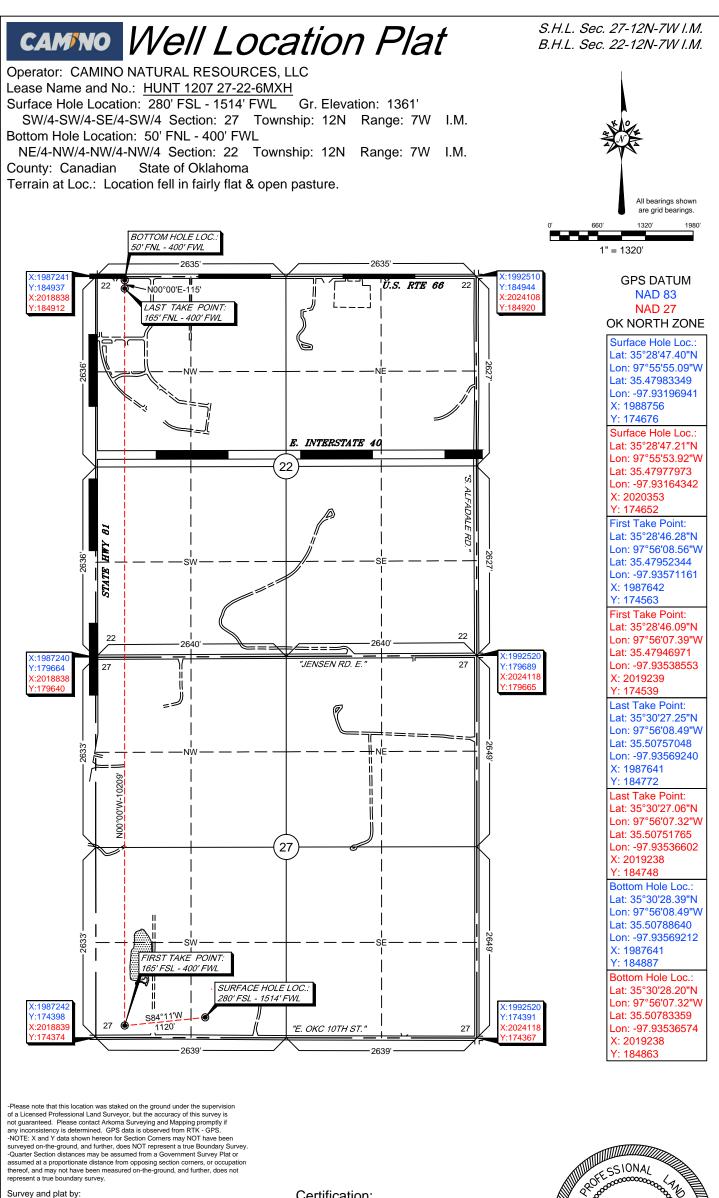


P.O. Box 238 Wilburton, OK 74578 Ph. 918-465-5711 Fax 918-465-5030 Certificate of Authorization No. 5348 Expires June 30, 2022

Invoice #9519-B-B Date Staked: 09/21/2021 By: D.W. Date Drawn: 09/22/2021 By: J.L. 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. Construction of the second sec

L.M.S. Same. LANCE G. MATHIS

09/23/2021 OK LPLS 1664



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 #9519-B-B Date Staked: 09/21/2021 By: D.W. Date Drawn: 09/22/2021 Bv: J.L.

Certification:

<u>Same</u>

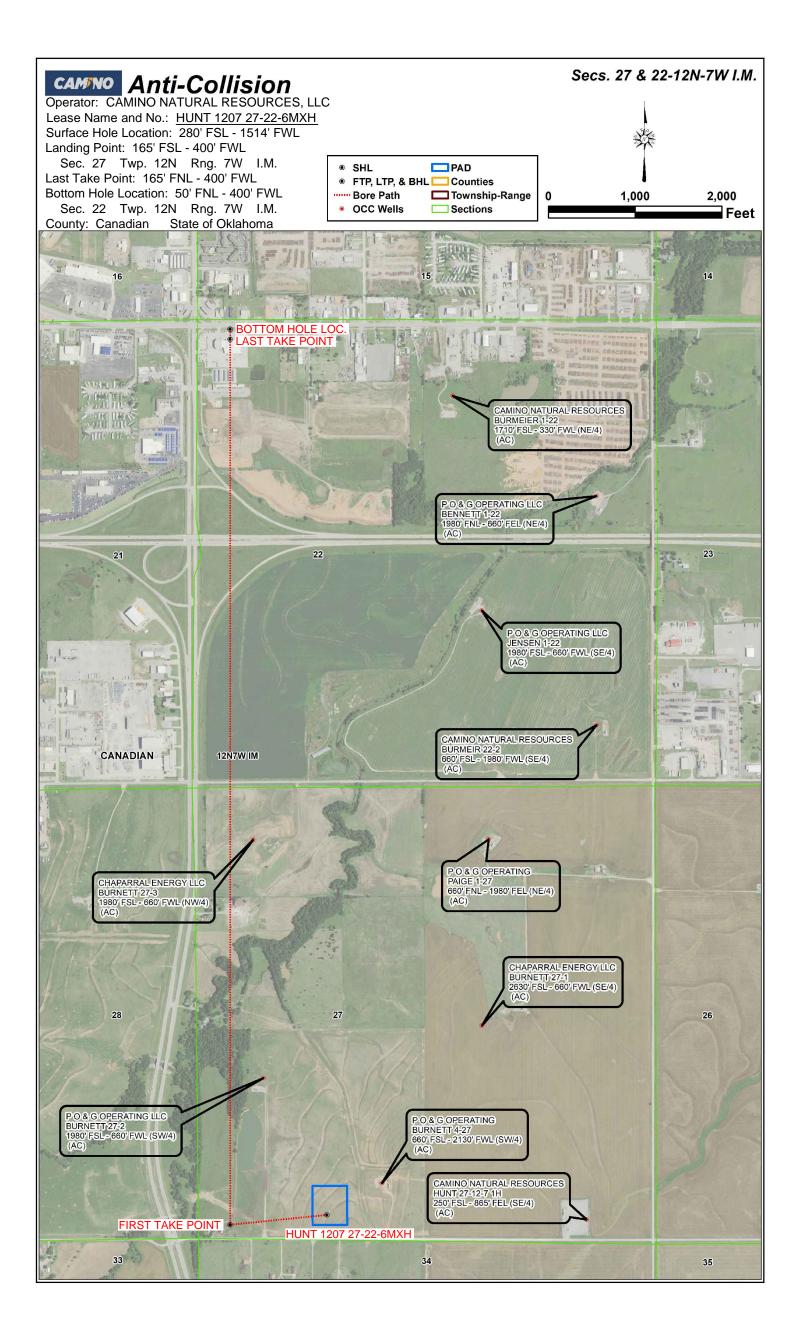
LANCE G. MATHIS

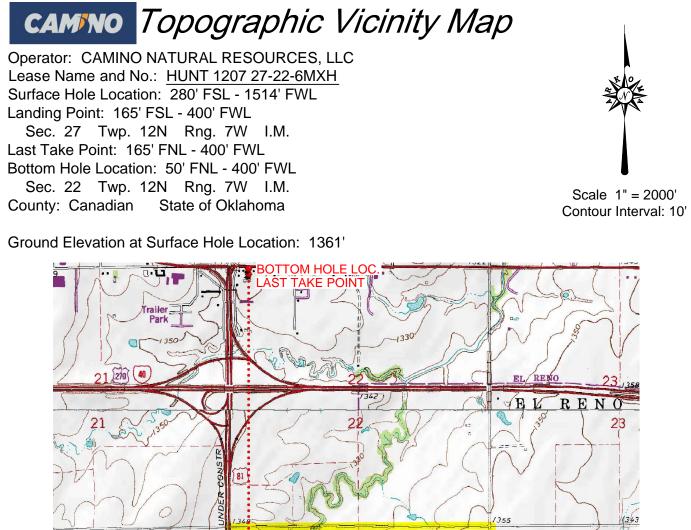
This is to certify that this Well Location Plat represents the results of a survey made on the ground performed under the supervision of the undersigned.

L. M.S.

09/23/2021

WWWWFESSIONAL POFESSIONAL (MB 00000000 SURVEYOR LANCE G. CENSED MATHIS 1664 YALAHOMA OK LPLS 1664





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 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.

Date Staked: 08/18/2021

