API NUMBER: 029 21419 A

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

Approval Date:	06/09/2022
Expiration Date:	12/09/2023

Multi Unit Oil & Gas

## **PERMIT TO DRILL**

WELL LOCATION: Section: 31 Township: 1S Range: 11E County: C	COAL
SPOT LOCATION: NW SW SE SW FEET FROM QUARTER: FROM SOUTH	FROM WEST
SECTION LINES: 353	1489
Lease Name: KELLY Well No: 6/7-5H	Well will be 353 feet from nearest unit or lease boundary.
Operator Name: CANYON CREEK ENERGY ARKOMA LLC Telephone: 91856167	37 OTC/OCC Number: 24379 0
CANYON CREEK ENERGY ARKOMA LLC	ERNEST FANNING AND PEGGY FANNING AS TRUSTEES OF THE
615 EAST 4TH STREET	FANNING FAMILY REVOCABLE TRUST, DATED NOVEMBER 4
	38137 CR 1780
TULSA, OK 74120-3017	COALGATE OK 74538
	ON 74330
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	
1 WOODFORD 319WDFD 8750	
Spacing Orders: 529078 Location Exception Orders	No Exceptions Increased Density Orders: No Density
Pending CD Numbers: 202201786 Working interest owner	s' notified: *** Special Orders: No Special
202201787	3 notined.
202201787	
202201790	
Total Depth: 18500 Ground Elevation: 600 <b>Surface Casing:</b>	<b>1000</b> Depth to base of Treatable Water-Bearing FM: 360
	Deep surface casing has been approved
Under Federal Jurisdiction: No	Approved Method for disposal of Drilling Fluids:
Fresh Water Supply Well Drilled: No	Approve memory corporation and an arrangement of the province
Surface Water used to Drill: No	E H + 1
	E. Haul to Commercial pit facility  Sec. 14 Twn. 7N Rng. 9E Cnty. 63 Order No: 721553
	H. (Other) SEE MEMO
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: 8000 Average: 5000	Pit Location Formation: MCALESTER
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.	
Pit <u>is not</u> located in a Hydrologically Sensitive Area.  PIT 2 INFORMATION	Category of Pit: C
	Category of Pit: C Liner not required for Category: C
PIT 2 INFORMATION	
PIT 2 INFORMATION  Type of Pit System: CLOSED Closed System Means Steel Pits	Liner not required for Category: C
PIT 2 INFORMATION  Type of Pit System: CLOSED Closed System Means Steel Pits  Type of Mud System: OIL BASED	Liner not required for Category: C Pit Location is: NON HSA
PIT 2 INFORMATION  Type of Pit System: CLOSED Closed System Means Steel Pits  Type of Mud System: OIL BASED  Chlorides Max: 300000 Average: 200000	Liner not required for Category: C Pit Location is: NON HSA
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	Liner not required for Category: C Pit Location is: NON HSA

**MULTI UNIT HOLE 1** 

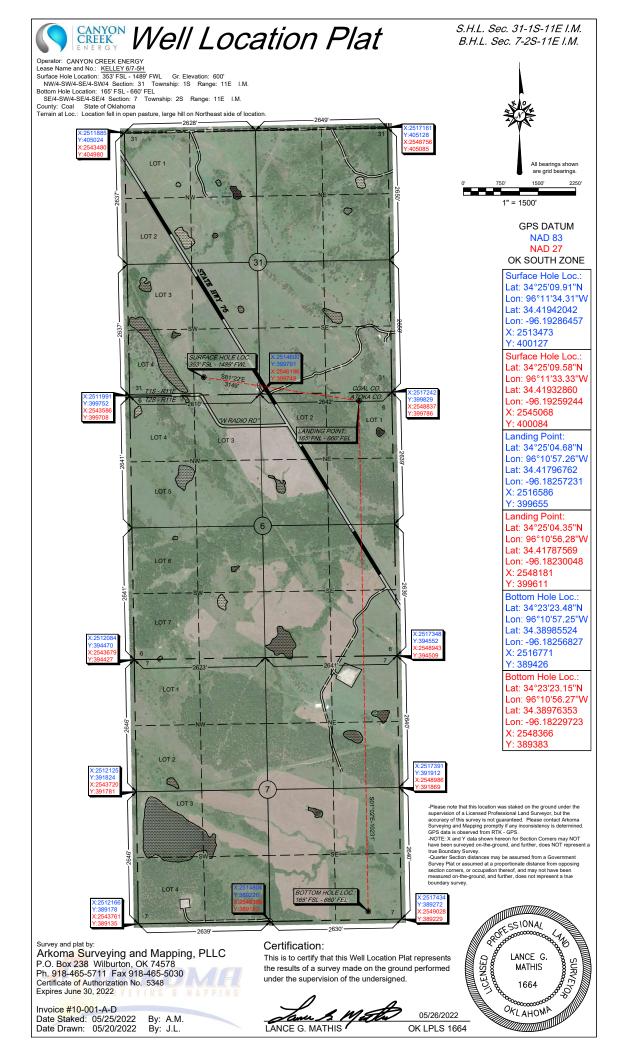
Section: 7 Range: 11E Township: 2S Meridian: IM Total Length: 10244

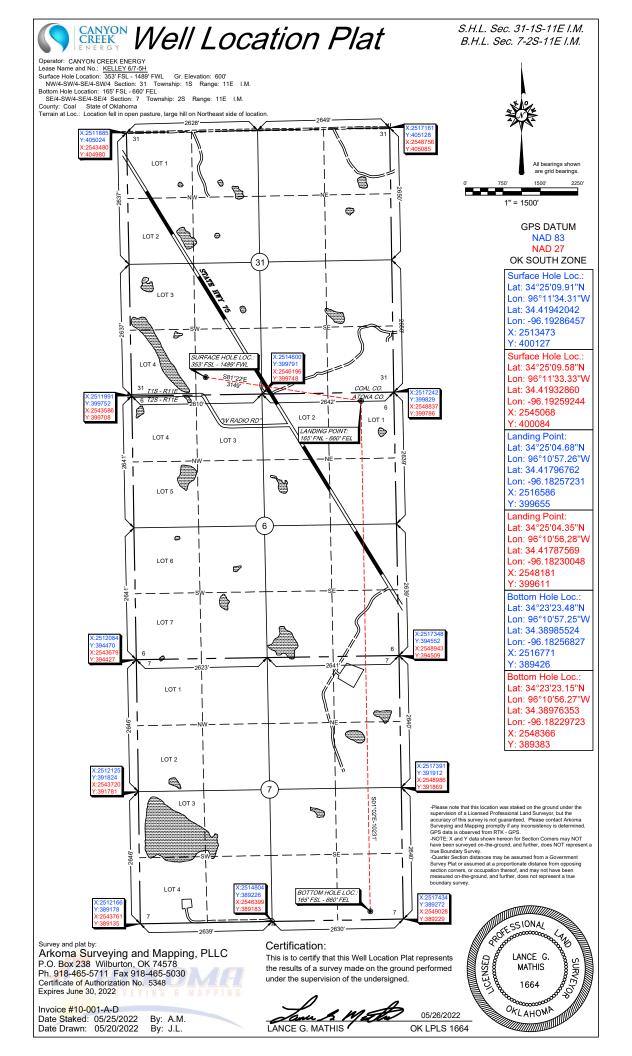
> County: ATOKA Measured Total Depth: 18500

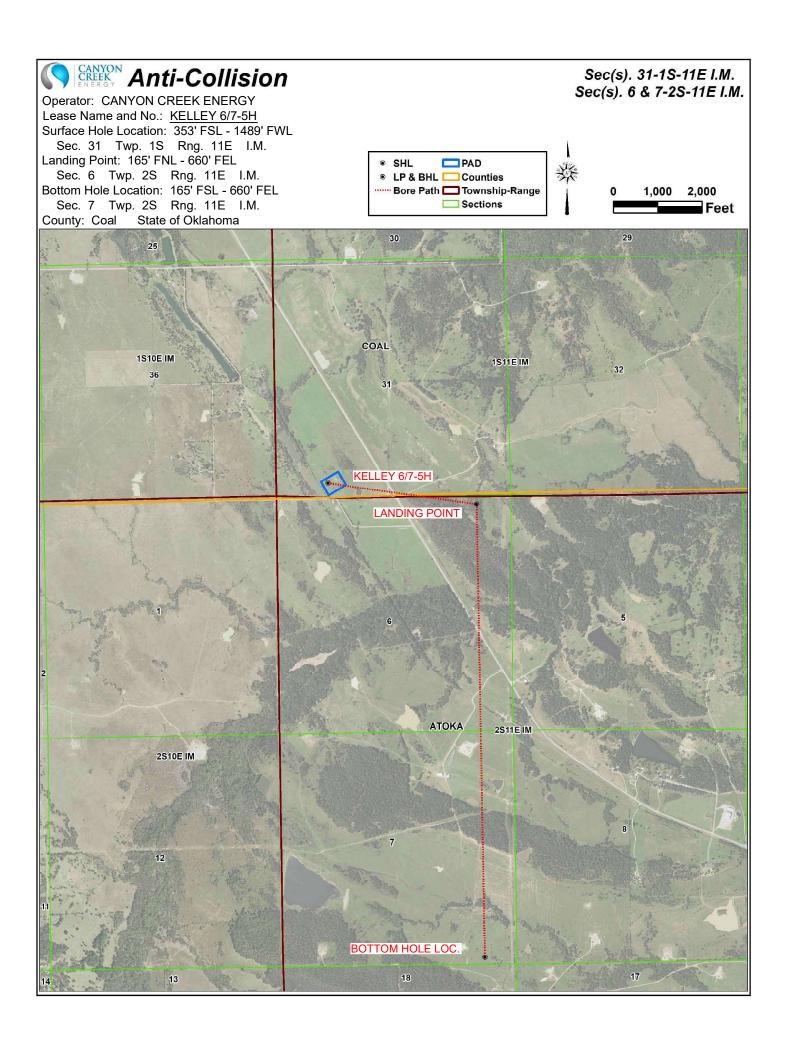
True Vertical Depth: 9000 Spot Location of End Point: S2 S2 SE SE

> Feet From: SOUTH 1/4 Section Line: 165 End Point Location from Lease, Unit, or Property Line: 165 Feet From: EAST 1/4 Section Line: 660

NOTES:		
Category	Description	
DEEP SURFACE CASING	[6/1/2022 - 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	[6/1/2022 - 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	[ $6/1/2022$ - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT	
PENDING CD - 202201786	[6/9/2022 - G56] - (I.O.) 6 & 7-2S-11E EST MULTIUNIT HORIZONTAL WELL X529078 WDFD 50% 6-2S-11E 50% 7-2S-11E NO OP NAMED REC 6/6/2022 (MOORE)	
PENDING CD - 202201787	[6/9/2022 - G56] - (I.O.) 6 & 7-2S-11E X529078 WDFD COMPL INT (6-2S-11E) NCT 0' FSL, NCT 165' FNL, NCT 330' FEL COMPL INT (7-2S-11E) NCT 165' FSL, NCT 0' FNL, NCT 330' FEL NO OP NAMED REC 6/6/2022 (MOORE)	
PENDING CD - 202201788	[6/9/2022 - G56] - 6-2S-11E X529078 WDFD 4 WELLS NO OP NAMED REC 6/6/2022 (MOORE)	
PENDING CD - 202201790	[6/9/2022 - G56] - 7-2S-11E X529078 WDFD 4 WELLS NO OP NAMED REC 6/6/2022 (MOORE)	
SPACING - 529078	[6/9/2022 - G56] - (640) 6 & 7-2S-11E EST OTHER EXT 526001 WDFD, OTHERS	









## CREEK Topographic Vicinity Map

Operator: CANYON CREEK ENERGY
Lease Name and No.: KELLEY 6/7-5H
Surface Hole Location: 353' FSL - 1489' FWL
Sec. 31 Twp. 1S Rng. 11E I.M.

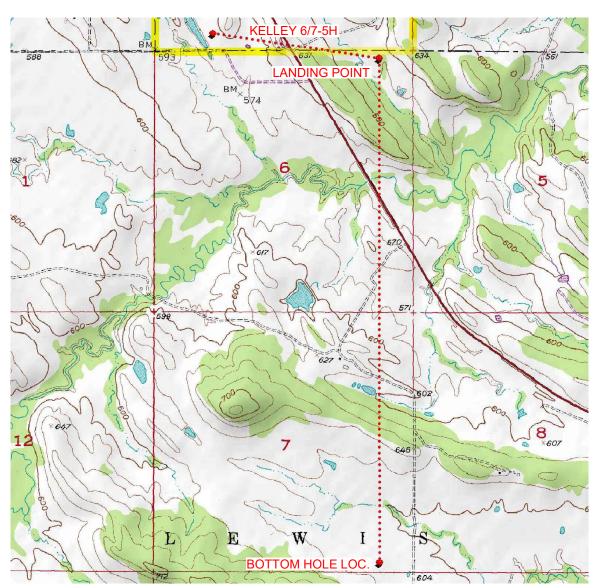
Landing Point: 165' FNL - 660' FEL Sec. 6 Twp. 2S Rng. 11E I.M. Bottom Hole Location: 165' FSL - 660' FEL Sec. 7 Twp. 2S Rng. 11E I.M.

County: Coal State of Oklahoma

Ground Elevation at Surface Hole Location: 600'



Scale 1" = 2000' Contour Interval: 20'



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: 04/21/2022

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.

