Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, Kansas 66502
http://agriculture.ks.gov/dwr

DWR 1-120 (Revised 06/16/2014)

APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE, THE POINT OF DIVERSION OR THE USE MADE OF THE WATER UNDER AN EXISTING WATER RIGHT



Assisted by: AM / GCFO

Filing Fee Must Accompany the Application

(Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1.	Application is hereby m	ade for approval of the Chi	ief Engineer to change the	WATER RESOURC RECEIVED	ES					
	(Check one or more)	☐ Point of Diversion		JAN 02 2025						
	(enser ense en mers)	☐ Use Made of Water		MA DEDT OF ACCIONS	TUDE					
				KS DEPT OF AGRICULT						
		File No	o. <u>8704</u>	10:41 AM						
2.	Name of applicant: ROO	CKING HEIFER LLC								
	Address: 439 EAST RC)AD 4								
	City, State and Zip: <u>UL</u>	YSSES KS 67880								
	Phone Number: ()	E-mail address:							
	What is your relationshi	Nhat is your relationship to the water right; ⊠ owner □ tenant □ agent □ other? If other, please explain								
	Name of water use corr	espondent: SAME AS ABO	OVE							
	Address:									
	City, State and Zip:									
	Phone Number: ()	E-mail address:							
3.	The change(s) propose	The change(s) proposed herein are desired for the following reasons (please be specific): CHANGE THE AUTHORIZED								
	PLACE OF USE TO CO	OVER THE EXPANSION C	OF THE FEEDLOT FOOTPR	INT						

	The change(s) (was) (w	vill be) completed by			5					
	3 (4)			(Date)						
E	or Office Hee Only									
F.	or Office Use Only: O. 4 GMD 3 Meet	s K.A.R. 5-5-1 (YES / NO)	Use STK Source G/S	County ST By KJ of Date \\\1/\1025\\ Check #	N Date 1/10/25					
	ode <u>CFW</u>	ree \$_200	IK#Receip	or Date 1/2/LOZS Check#	395					
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WATER RESOURCES RECEIVED

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File No. <u>8704</u>
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27	278	40W	FEEDLOT (S2 NE, N2 SE & SE SE)																
26	26 27S 40W FEEDLOT (S2 NW & N2 SW)																		
List any	other	water r	ights t	that co	ver th	is plac	e of u	se. <u>87</u>	04; 31	060;	39507	3950	8 & 40	0589				-	
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File No. <u>8704</u>

6.	The presently authorize	ized point(s)	of diversion (is) (ar	re) ONE WELL; PUN	MP & MOTOR	WATER RES	31- F
						number of points)	766
7.	The proposed point(s	s) of diversion	n (is) (are) <u>ONE W</u>	ELL; PUMP & MOTO	(Provide description and	number of points)	2025 .
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2. TI	ne pre	sently authorized use of water is for STOCKWATERING	ourposes.
	1.50	posed that the use be changed to NO CHANGE	purposes.
	Ţ.	ging the place of use and/or use made of water, describe how the consumptive	use will not be increased
		TACHED SUPPLEMENTAL SHEET	WATER RESOURCES
		THOUSE GOT I ELIMENTIAL GIVEET	KEUSIVEU
_			JAN 0 2 2025
-			KS DEPT OF AGRICULTURE
(P	lease	show any calculations here.)	kana katan Kina Wilanga menganan penggan penggan penggan penggan penggan penggan penggan penggan penggan pengg
4. It	is rec	uested that the maximum annual quantity of water be reduced to	(acre-feet or million gallons).
5. It	is rec	uested that the maximum rate of diversion of water be reduced to	gallons per minute (c.f.s.).
1: K: D sł	24,00 ansas istano nould ection	olication must include either a topographic map or detailed plat. A U.S. Geo 0, is available through the Kansas Geological Survey, 1930 Constant Ave 66047-3726 (www.usgs.gov). The map should show the location of the press North and West of the Southeast corner of the section must be shown. also be shown. Identify the center of the section, the section lines and the section township, and range numbers on the map. In addition the following information.	enue, University of Kansas, Lawrence, esently authorized point(s) of diversion. The presently authorized place of use ction corners and show the appropriate
a.	If a	change in the location of the point(s) of diversion is proposed, show:	
	1)	The location of the proposed point(s) of diversion. Distances North and Wesmust be shown. Please be certain that the information shown on the map Paragraph Nos. 9, 10 and 11 of the application.	
	2)	If the source of supply is groundwater, please show the location of exist domestic wells, within ½ mile of the proposed well or wells. Identify each wailing address of the property owner or owners. If there are no wells within	vell as to its use and furnish name and
	3)	If the source of supply is surface water, the names and mailing addresses and $\frac{1}{2}$ mile upstream from your property lines must be shown.	of all landowner(s) ½ mile downstream
b.		change in the place of use is desired, show the proposed place of use by tain that the information shown on the map agrees with the information shown	
lo w	cal so	documentation to show the change(s) proposed herein will not impair existing ource of supply as to which the water right relates. This information may include, test hole logs, and other information as necessary information to show the elow.	ude statements, plats, geology reports,
N	O CH	ANGE IN LOCAL SOURCE OF SUPPLY	
N	O IMI	PAIRMNET ANTICIPATED	Company of the Compan
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id re	entify eques	roposed change(s) does not meet all applicable rules and regulations of the hather rules and regulations for which you request a waiver. State the reason should be granted. Attach documentation showing that granting the request prejudicially and unreasonably affect the public interest.	n why a waiver is needed and why the

File No. <u>8704</u>

File No.	8704	
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Any use of water that is not as authorized by the water right or permit to authorize water <u>before</u> the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized authorized to make this application on their behalf, and complete. By filing this application I authorize the chief of as specified in sections 14 and 15 of this application.	declare furth engineer to pe	er that the statem rmanently reduce	nents contained herein are to the quantity of water and/or	rue, correct, and
Dated at Vlysses	_, Kansas, this _.	30 day o	December	, 20_24
Andrew & Smalta			(Spouse)	
(Please Print)		-	(Please Print)	1
(Owner)		nagerina see had finansishada untraperi anang yilay iris na taa uur	(Spouse)	
(Please Print)			(Please Print)	
(Owner)			(Spouse)	
(Please Print)		RY PUBLIC - State of K LINDSEY SIMPSON PT. EXPIRES 812912	(Please Print)	
State of Kansas County of Grant SS	WITAF	FILEARINES SECTION		
I hereby certify that the foregoing application was signed to the complex of the	gned in my p		•	day of
My Commission Expires 829125		Cind	Notary Public	
	FEE SCHEDI	<u>JLE</u>		
Each application to change the place of use, the point of diver application fee set forth in the schedule below:	sion or the use	made of the water	under this section shall be acc	companied by the
 (1) Application to change a point of diversion 300 fee (2) Application to change a point of diversion more the change application to change the place of use (4) Application to change the use made of the water 	han 300 feet			\$200
$\label{eq:make_payable} \mbox{Make check payable to \mathbf{Kansas} \ensuremath{\mathbf{Department}}$ of $\mathbf{Agriculture}.$ }$				

KS DEPT OF AGRICULTURE

WATER RESOURCES RECEIVED

JAN 02 2025

KLA ENVIRONMENTAL SERVICES, INC.

PROJECT: ROCKING HEIFER #2 (JOHNSON)

LOCATION: SECTIONS 26 & 27 T27S R40W, STANTON COUNTY, KANSAS

BY: <u>CSG</u> DATE: 9/24/2024

CHECKED BY:	
DATE:	

WATER RESOURCES
RECEIVED

JAN 02 2025

KS DEFI OF AGRICULTURE

SUMMARY OF STOCKWATER USE

	A	NNUAL WATER USE	IN ACRE-FEET BY ST	OCKWATER FILE NO).			
YEAR	8,704 (9)	31,060 (5); 39,508 (5); & 40,589 (5)	31,060 (11)	31,060 (12)	39,507 (4)	TOTAL ANNUAL USE (AF)	AVERAGE HEAD COUNT	RATE (GAL/HD/DAY)
	WELL #9	HOUSE #5	NEAR ROAD #11	HOUSE #10	WELL #4	5.1		
2019	24.70	5.98	5.51	82.93	9.17	128.28	17,677	6.48
2020	59.61	0.95	3.87	83.22	16.86	164.52	18,600	7.90
2021	63.19	3.47	83.13	10.44	11.73	171.95	22,001	6.98
2022	52.23	7.31	83.24	66.45	9.21	218.43	26,103	7.47
2023	69.64	19.53	68.14	129.60	8.11	295.02	32,904	8.00
AVG.	53.87	7.45	48.78	74.53	11.01	81.52	23,457	7.37

KLA ENVIRONMENTAL SERVICES, INC.

WATER RESOURCES

JAN 02 2025

PROJECT: ROCKING HEIFER #2 (JOHNSON)

LOCATION: SECTIONS 26 & 27 T27S R40W, STANTON COUNTY, KANSAS

KS DEPT OF AGRICULTURE

BY:	CSG	
DATE:	09/24/24	

CHECKED BY: DATE:

STOCKWATER REQUIREMENTS

ROCKING HEIFER #2 IS A DAIRY HEIFER REPLACEMENT FEEDING FACILITY. THE FACILITY INCLUDES YOUNG CALVES WHICH CONSUME LESS WATER THAN MATURE CATTLE. AN EXPANSION TO RAISE THE PERMITTED NUMBER OF CATTLE FROM 35,000 HEAD TO 44,000 HEAD WAS APPROVED BY KDHE ON MAY 25, 2023, JUSTIFICATION FOR THE ADDITIONAL HEADCOUNT IS REQUIRED AND INCLUDED BELOW. IT IS ANTICIPATED THAT THE ACTUAL QUANTITIES USED FOR STOCKWATERING WILL VARY FROM YEAR TO YEAR DEPENDING UPON CATTLE NUMBERS AND ENVIRONMENTAL CONDITIONS.

DETERMINE REASONABLE USE FOR STOCKWATERING QUANTITY (K.A.R. 5-3-22):

PLANNED FACILITY CAPACITY =

44,000 HEAD OF BEEF CATTLE (MAXIMUM ANNUAL CAPACITY)

→ MAXIMUM REASONABLE QUANTITY = 44,000 HEAD x 15 GALLONS/HEAD/DAY x 365 DAYS/YEAR = 240,90 MGY

= 739.295 AF

→ FACILITY-SPECIFIC QUANTITY* = 44,000 HEAD x 8 GALLONS/HEAD/DAY

x 365 DAYS/YEAR = 128.48 MGY

= 394.291 AF

*FACILITY-SPECIFIC QUANTITY IS BASED OFF OF 2019-2023 HISTORIC AVERAGE USE OF 7.37 GAL/HEAD/DAY WITH AN ADDITIONAL 8.5% SAFETY FACTOR.

MGY = MILLION GALLONS PER YEAR, AF = ACRE-FEET PER YEAR, AND 1.0 AF = 325,851 GALLONS

EXISTING FACILITY STOCKWATER SUMMARY:

FILE NO.	P/D ID	FACILITY ID	NET QUANTITY (AF)
8,704	9	WELL #9	234.003
31,060	5	HOUSE #5	25.840
31,060	11	NEAR ROAD #11	83.339
31,060	12	HOUSE #10	33.607
39,507	4	WELL #4	25.011
		TOTAL	401.800

→ MAXIMUM ADDITIONAL QUANTITY OF STOCKWATER NEEDED

= (MAXIMUM REASONABLE QUANTITY) - (EXISTING QUANTITY)

= 739.295 AF

- 401.800 AF =

337.495 AF

→ ADDITIONAL QUANTITY OF STOCKWATER NEEDED BASED ON HISTORIC USE

= (FACILITY-SPECIFIC PLANNED QUANTITY) - (EXISTING QUANTITY)

= 394.291 AF

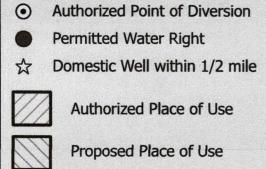
- 401.800 AF =

-7.509 AF

THE EXISTING WATER RIGHTS ARE SUFFICIENT TO SUPPLY THE ESTIMATED WATER REQUIRED FOR THE EXPANSION. BASED UPON THE HISTORIC FACILITY AVERAGE.

CHANGE IN PLACE OF USE WATER RIGHT, FILE NOS. 8704; 31060; 39507; 39508 & 40589

Stanton County \$22-T275-R40W S23-T27S-R40W Gas Well 3228 3226 3223 1060 Gas Well G 3249 3247 3233 * Well Copyright: © 2013 National Geographic Society, i-cubed 0.13 0.25 0.5 Miles



List of owner name and addresses within 1/2 mile:

WATER RESOURCES RECEIVED

JAN 02 2025

KS DEPT OF AGRICULTURE

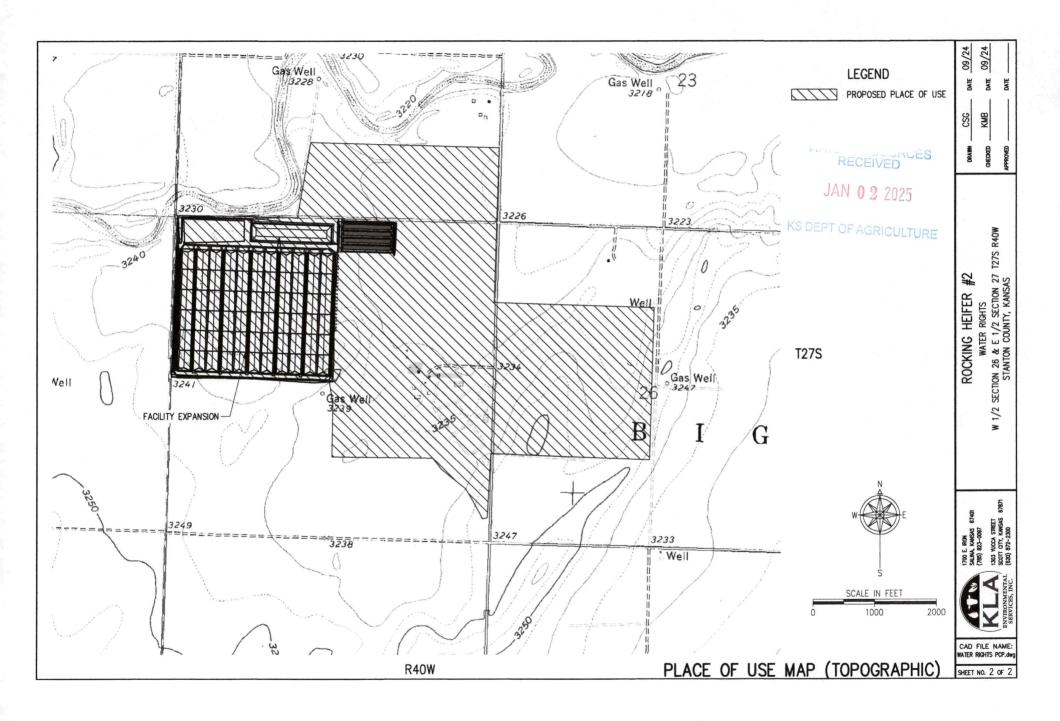


By signing below I agree that all wells, including domestic, and owners names and addresses within 1/2 mile of the proposed point of diversion have been shown on the map

AM/GCFO 1:24,000 Scale

(Signature)





1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



900 SW Jackson, Room 456 Topeka, KS 66612 785-296-3556

Mike Beam, Secretary

Laura Kelly, Governor

January 14, 2025

ROCKING HEIFER LLC 439 EAST ROAD 4 ULYSSES KS 67880

RE: File No(s). **8704**

Dear Sir or Madam:

The Division of Water Resources (Division) has received your application(s) to change the place of use, point of diversion or use made of water for the file number(s) referenced above. Please be aware that the Division may have a large number of pending applications on hand at times and makes every attempt to process them in the order in which they are received. You will be contacted if additional information is required.

Please note, this letter only acknowledges receipt of your application(s) and does not guarantee approval. In accordance with the provisions of the Kansas Water Appropriation(s) Act, the use of water as proposed prior to approval of the application(s) is unlawful.

Additional information about the process may be found on our website at <u>agriculture.ks.gov/divisions-programs/dwr</u>. If you have any other questions, please contact our office at 785-564-6640 or your local Garden City Field Office at 620-276-2901. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen Baum

New Applications and Changes Supervisor

Water Appropriation Program

Krister a Baum