# **NOTICE**

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.

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

### 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: DWS - FO 1

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.

		<del>:</del>		
1.	Application is hereby ma	ade for approval of the Chief Engine  ☑ Place of Use	er to change the	Water Resources Received
	(Check one or more)	<ul><li>☑ Point of Diversion</li><li>☐ Use Made of Water</li></ul>		MAR 09 2020
		•	۲	(S Dept Of Agriculture
		File No. <u>38,458 (</u>	STK)	
2.	Name of applicant: Lane	e County Feeders, LLC		
	Address: 16 W Road 23	0		
	City, State and Zip: Digh	nton, KS 67839		
	Phone Number: <u>(620)</u> 39	97-5341 E-mail	address: scott@fee	dcattle.com
	What is your relationship	o to the water right; 🛛 owner 🔲 te	nant 🗌 agent 🔲 oth	er? If other, please explain
	Name of water use corre	espondent: Same as applicant		
	Address:			
	City, State and Zip:			
	Phone Number: ()	E-mail	address:	
3.		vith all other stock water rights, whic		specific): Changes will create a complete d place of use. Changes will also provide
	NOTE: Lane County F	eeders, LLC will be filing PU chan	ges on File Nos. 10,42	27; 18,618; 30,132; 37,688; and 38,457.
	Changes in PU and	Use Made of Water will als	o be filed for File	Nos. 23,880, 38,677, and 38,688.
	The change(s) (will be)	completed by upon approval	(Date	
			(Date	
F.C	r Office Use Only: D. <u>4</u> GMD   Meets de <u>C 2</u>	S K.A.R. 5-5-1 (YES) NO) Use <u>ST</u> Fee \$ <u>460 (60</u> TR#	Source Ĝ≯S Cou Receipt Dat	nty <u>LE</u> By <u>LL</u> Date <u>3/9/20</u> e <u>3/9/20</u> Check # 41505

																File N	o. 38,4	<u> 158 (S</u>	TK)
l. The	e prese	ently au	ıthoriz	ed pla	ice of	use is:											'	-	
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			ΑD	DRES	SS: <u>16</u>	WR	ad 23	0, Dig	hton,	KS 67	839								
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	(If the	ere are	more	than t	wo lan	downe	ers, at	tach a	dditior	nal she	ets as	nece	ssary.	)					
i. It is	propo	sed tha	at the	place	of use	be ch	angeo	l to:											
	Owne	er of La	nd NA	AME:	Lane	Count	v Fee	ders. L	LC.										
									n, KS	67839	)								
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	List a	ny othe	r wate	er righ	ts that	cover	this p	lace o	f use.	10,42	7; 18,6	318; 3	0,132;	37,68	88; 38,	457; 2	3,880	; 38,67	77; 38,678
	O	rofl-	d	NIABA	ı <b>r</b> .														
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ist any	other	water r	ights t	hat co	ver th	is plac	e of u	se.			V	/ater	Res	ourc	es				

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

					F	ïle No. <u>38,458 (</u>	STK)
6.	The presently auth	norized point(s)	of diversion (is) (are	a) ONE WELL			
٠.	the presently data	101.200 point(0)	or arronom (10) (are	OIVE VVELE	(Provide description and numb	per of points)	
7.	The proposed poin	nt(s) of diversion	n (is) (are) <u>ONE WE</u>	LL			
					(Provide description and numb	per of points)	
		<u>_</u>	int(s) of diversion:				
8.	Presently author						
					Quarter of the		
					South, Range		
	in <u>LANE</u>	Cour	nty, Kansas, <u>330</u>	feet North	395 feet West of S	Southeast corne	r of section.
			_ Authorized Quant				
	(DWR use only:	Computer ID N	lo	GPS	feet North	feet We	st)
	☐ This point will	not be change	ed 🛛 This point	will be changed a	as follows:		
	Proposed point of	of diversion: (C	omplete only if ch	<u>ange is requeste</u>	<u>d)</u>		
	One in the	SW	Quarter of the _	SW	Quarter of the	SW	Quarter
					South, Range		
	in <u>LANE</u>	Coun	ity, Kansas, <u>85</u>	feet North	5120 _ feet West of S	Southeast corne	r of section.
	Proposed Rate	57 gpm	_ Proposed Quantit	y <u>8.9 AF</u>			
	This point is: 🛛 A	dditional Well	☐ Geo Center Lis	st other water righ	ts that will use this point	10,427; 38,457	<u> </u>
9.	Presently authori	_					
					Quarter of the		
					South, Range		
					feet West of S	Southeast come	r of section.
			_ Authorized Quanti				
					feet North	feet We	st)
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	of Section		, Township		South, Range		(E/W),
					feet West of S	Southeast corne	of section.
			Proposed Quantity				
	This point is: A	dditional Well	☐ Geo Center Lis	st other water right	ts that will use this point		·
. 1							
10.	Presently authori						
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	in	Coun	ty, Kansas,	feet North	feet West of S	outheast corne	of section.
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- 1	in /	Caus	4. I/a.a.a.	foot North	feet West of S	outheast corner	of section
	···	Coun	ty, Kansas,	ieet Noitii	leet west of 3	outhouse control	01 0000011.
	Proposed Rate		Proposed Quantity	/	leet west of s  is that will use this point _		01 00001011.

11. Describe the current condition of and future plans for any point(s) of diversion which will no longer be used.

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

brized use of water is for STOCKWATERING  the use be changed to  the of use and/or use made of water, describe how the consumption in the consumption is seen to see a	purposes.
ce of use and/or use made of water, describe how the consumpt NS WILL ENSURE NO INCREASE IN CONSUMPTIVE USE.	
NS WILL ENSURE NO INCREASE IN CONSUMPTIVE USE.	tive use will not be increased.
ulations here.)	
the maximum annual quantity of water be reduced to	
	(acre-feet or million gallons).
the maximum rate of diversion of water be reduced to	gallons per minute ( c.f.s.).
st include either a topographic map or detailed plat. A U.S. Gole through the Kansas Geological Survey, 1930 Constant Avenueusgs.gov). The map should show the location of the presently a the Southeast corner of the section must be shown. The presencenter of the section, the section lines and the section corners are on the map. In addition the following information must also be	e, University of Kansas, Lawrence, Kansas authorized point(s) of diversion. Distances ntly authorized place of use should also be nd show the appropriate section, township,
he location of the point(s) of diversion is proposed, show:	
on of the proposed point(s) of diversion. Distances North and Wnown. Please be certain that the information shown on the mn Nos. 9, 10 and 11 of the application.	
te of supply is groundwater, please show the location of existing $v$ in $\frac{1}{2}$ mile of the proposed well or wells. Identify each well as the property owner or owners. If there are no wells within $\frac{1}{2}$ mi	to its use and furnish name and mailing
ce of supply is surface water, the names and mailing addresse upstream from your property lines must be shown.	es of all landowner(s) ½ mile downstream
the place of use is desired, show the proposed place of use be information shown on the map agrees with the information show	
ion to show the change(s) proposed herein will not impair exis ply as to which the water right relates. This information may in logs, and other information as necessary information to show the state of the change of the shows	nclude statements, plats, geology reports,
OCAL SOURCE OF SUPPLY WATER.	
	e Kansas Water Appropriation Act, please
nge(s) does not meet all applicable rules and regulations of the nd regulations for which you request a waiver. State the reas granted. Attach documentation showing that granting the reque and unreasonably affect the public interest.	son why a waiver is needed and why the
-	ange(s) does not meet all applicable rules and regulations of the

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY Water Resources

Received

File No. 38,458 (STK)

File	No.	<u>38,458 </u>	( <u>STK)                                    </u>	

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 p authorized to make this application on their behalf, and complete. By filing this application I authorize the chief en as specified in sections 14 and 15 of this application.	declare furthe ngineer to pe	er that the manently	stateme reduce th	nts contained here ne quantity of wate	in are true, correct, and
Dated at	Kansas, this	45	day of	Mensh	,2020
7,190		1			
		<del></del> -		(Spouse)	
(Owner)				(Spouse)	
(Please Print)	·		<del></del>	(Please Print)	
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(Please Print)				(Please Print)	
State of Kansas  County of <u>Shori'dan</u> SS					.,
hereby certify that the foregoing application was signification of	gned in my SY PUBLIC - State CARLA J. C	of Kansas A	and swo	orn to before me	this day
My Commission Expires <u>5-30-2022</u>	ly logal Exp. 5	30-ZÚŽ	<i>j</i>	Notary Public	
	FEE SCHEDU	<u>LE</u>			
Each application to change the place of use, the point of divers application fee set forth in the schedule below:	ion or the use	made of the	e water ur	nder this section sha	ll be accompanied by the
<ul> <li>(1) Application to change a point of diversion 300 feet</li> <li>(2) Application to change a point of diversion more the</li> <li>(3) Application to change the place of use</li> <li>(4) Application to change the use made of the water</li> </ul>	or less an 300 feet				\$100 \$200 \$200 \$300
Make check payable to Kansas Department of Agriculture.			Wa	ater Resource	es

Received

### 1700 E. Iron Ave. • Salina, KS 67401 t 785.823.0097 f 913.273.1493



## 1303 Yucca St. • Scott City, KS 67871 www.klaenviro.com

March 6, 2020

Mr. David Barfield, P.E. Chief Engineer Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502 Water Resources
Received
MAR 09 2020

KS Dept Of Agriculture

Subject: Change Applications Pertaining to Water Right File Nos. 10,427; 18,618; 30,132; 37,688; 38,457; 38,458; 23,880; 38,677; and 38,678 for Lane County Feeders, LLC

Dear Mr. Barfield:

Nine change applications pertaining to the subject water rights are enclosed for your consideration. These applications are submitted on behalf of the applicant, Lane County Feeders, LLC. KLA Environmental Services, Inc. assisted with the preparation of these applications. Additional information relating to the change applications is provided herein.

Water for livestock consumption at Lane County Feeders, LLC is currently supplied by four wells. All four stockwater wells discharge into an interconnected pressurized pipeline system that supplies water to the entire facility. The operation of the system is based upon variable livestock demand and the physical characteristics of the pumps and pipeline system.

In September 2019, Kansas Department of Health and Environment (KDHE) issued a new permit to Lane County Feeders, LLC which increased their permitted headcount to 70,000 cattle with an approved plan for an expansion of the feedyard. The water system for the new expansion is planned to be interconnected with the existing feedyard's pipeline system. Change in place of use to include the expansion is necessary to allow for this connection.

## <u>Application for Change in Place of Use and Point of Diversion Pertaining to File Nos.</u> 38,457 and 38,458

Lane County Feeders, LLC previously purchased a tract of land which had been a hog facility. The tract of land included two wells associated with File Nos. 38,457 and 38,458. The water rights were not connected to the facility's stockwater system, even though they have been approved for stock use.

The well associated with File No. 10,427 (North Well) is located nearby, and often acts as the dominant well in the interconnected system. To assist in reducing the risk of over-pumping the North Well, it is proposed to transfer the entire authorized quantity from the existing points of diversion associated with File Nos. 38,457 and 38,458 to the existing point of diversion associated with File No. 10,427, and to change the place of use to coincide with the other applications for changes in place of use.

## Application for Change in Place of Use and Use Made of Water Pertaining to File Nos. 23,880; 38,677; and 38,678

Lane County Feeders, LLC has a maximum permitted capacity of 70,000 head of beef cattle. The maximum reasonable use for this capacity is 1,176.2 acre-feet per year based upon a maximum unit consumption rate of 15 gallons/head/day. The facility has historically used less than the maximum unit consumption. During the period of 2012-2019, the facility used an average of 8.23 gallons/head/day with a maximum rate of 8.94 gallons/head/day during a year. To provide a safety factor of approximately 20% to the historic use, calculations were made using a rate of 10 gallons/head/day. At this rate, annual consumption is calculated to be 784.1 acre-feet.

The total of all stockwater rights currently associated with the facility is 580.633 acrefeet per year. This implies a potential supply deficit of 203.5 acre-feet per year, based on historic use. A supplemental source of stockwater is needed to allow the facility to operate at full capacity. Three dual use permits are proposed to provide a supplemental source of stockwater for Lane County Feeders, LLC. The authorized quantity would be reduced to the consumptive use level to ensure that consumptive use is not increased. The irrigation place of use would remain the same and the place of use for stockwater diversion would completely overlap that of the other change applications being submitted, which will supply stockwater to the feedyard and new expansion.

Authorization of these dual use permits for File No. 23,880 for 163.822 acre-feet per year, File No. 38,677 for 138.681 acre-feet per year, and File No. 38,678 for 115.162 acre-feet per year would provide a sufficient supplemental source of stockwater while retaining water for irrigation.

Determination of the consumptive use quantity is based on the "Irrigation Return-Flow Percentages in Kansas, by County" map issued by the Division of Water Resources. Use of this map and the associated methodology appears to satisfy the requirements of K.A.R. 5-5-9. Calculations have been included with these applications. Water Resources

Received

Approval of these change applications are critical to supplying water to the expanded headcount. Please process these applications as quickly as possible to ensure a sufficient supply of water for the cattle.

Please contact me if you have any questions concerning these applications. Thank you for your consideration of this matter.

Respectfully,

Craig Giswold

Craig Griswold, I.E.

**Enclosures** 

cc/enc:

Scott Foote, Lane County Feeders, LLC

Jeff Schmalzried, Lane County Feeders, LLC

Water Resources
Received
MAR 09 2020

### **KLA ENVIRONMENTAL SERVICES, INC.**

PROJECT: LANE COUNTY FEEDERS, LLC

LOCATION: SECTIONS 1, 2, 11, & 12 T17S R29W, LANE COUNTY, KANSAS

BY: CSG

DATE: 02/12/20

CHECKED BY: KLS

DATE: 2/24/2020

CONSUMPTIVE USE CALCULATION FOR CHANGE OF USE FROM IRRIGATION TO DUAL USE PERTAINING TO FILE NOS. 23.880 (3), 38.677 (3), AND 38.678 (4)

Lane County Feeders, LLC is a beef cattle feeding facility. An expansion is in progress to raise the permitted number of cattle to 70,000 head. An additional source of water is required to support the increase in permitted headcount. Three dual use permits are proposed which would limit File Nos. 23,880, 38,677, and 38,678 to the consumptive use quantities associated with these irrigation water rights. A portion of the consumptive use quantities would be diverted to the facility for stockwatering use. The remainder will continue to be used for irrigation. 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 =

70,000 head of beef cattle (maximum annual capacity)

→ Maximum Reasonable Quantity =

70,000 head x

15 gallons/head/day

x 365 days/year = 383.25 MGY

= 1,176.2 AF

→ Facility Specific Planned Quantity\* =

70,000 head x

10 gallons/head/day

x 365 days/year = 255.50 MGY

= 784.1 AF

\*Facility-Specific Planned Quantity is based off of 2012-2019 historic average use of 8.23 gal/head/day with an additional 21.5% safety factor.

where 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	Quantity (AF)	
10,427 (4)	North	181.985	
18,618 (2)	Middle	131.962	<b>1</b> - *
30,132 (3)	West	131.962	
37,688 (3)	East	125.824	-6
38,457 (1)	Well #3	8.900	NOT CURRENTLY CONNECTED TO
38,458 (2)	Well #3 South	0.900	THE SYSTEM.
	TOTAL	580 633	

→ Maximum additional quantity of stockwater needed = (Maximum Reasonable Quantity) - (Existing Quantity)

- 580.6 AF = **595.5 AF** 1176.2 AF

→ Additional quantity of stockwater needed based on historic use = (Facility Specific Planned Quantity) - (Existing Quantity) 784.1 AF - 580.6 AF = 203.5 AF

> Water Resources Received

#### Maximum potential stockwatering quantities supplied through the dual use permits:

Apply consumptive use factor from "Consumptive Use Percentages in Kansas, by County" as contained in K.A.R. 5-5-9(a) (1):

→ For Lane County the factor = 81.1%

FILE NO. (P/D ID)	FACILITY ID	AUTHORIZED QUANTITY (AF)	Consumptive Use Quantity (AF)
23,880 (3)	BRYANT	202.000	163.822
38,677 (3)	THON EAST	171.000	138.681
38,678 (4)	THON WEST	142.000	115.162
11.1	TOTAL	515.000	417.665

→ Check to see if requested stockwatering quantity is reasonable:

Additional Quantity Necessary 203.5 AF

Additional Quantity Available 417.7 AF

→ THE QUANTITY IS REASONABLE

Maximum water quantity available for stock use:

Existing Stock Rights =

580.633 AF

Proposed Maximum Dual Use Quantity =

417.665 AF

Total = 998.298 AF

Water Resources Received

MAR 09 2020

## Kansas Department of Health & Environment

Division of Environment Bureau of Water



Topeka, Kansas 66612-1367 Telephone: (785) 296-6432

Kansas Permit No.: A-UALE-C004 Federal Permit No.: KS0115177

### KANSAS WATER POLLUTION CONTROL PERMIT FOR AGRICULTURAL AND RELATED WASTES AND AUTHORIZATION TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

Pursuant to provisions of Kansas Statutes Annotated 65-164 and 65-165 et seg, and the Federal Water Pollution Control Act as amended, (33 U.S.C. 1251 et seg; the "Act"),

Permittee:

Lane County Feeders, LLC

Permittee's Address:

16 W Road 230

Dighton, KS 67839

Facility Name:

Lane County Feeders, LLC

Facility Location:

SW 1/4 of Section 1, SE 1/4 of Section 2, NE 1/4 & W 1/2 of Section

11, and NW 1/4 of Section 12, Township 17 S, Range 29 W,

Lane County, Kansas

River Basin:

**Upper Arkansas River Basin** 

is authorized to operate, as a pollutant discharge elimination system, water pollution control facilities to collect, retain, and dispose of precipitation induced runoff and/or dry weather wastewater accumulations containing livestock and related agricultural wastes in accordance with requirements as set forth herein.

This permit is effective September 25, 2019, supersedes the previously issued water pollution control permit A-UALE-C004, and expires September 24, 2024.

#### **Facility Summary**

The facility consists of approximately 428.5 acres of open lot pens, feed roads and alleys, manure stockpile area, snow removal area, feed storage area, a truck wash, and associated feedlot areas for the maximum capacity of 48,500 head (48,500 animal units) of cattle weighing greater than 700 pounds. Surface runoff is collected by drainage channels, six sedimentation basins, and five earthen waste storage ponds, Proposed modifications to the facility include expansion of the facility with an additional 199.8 acres of open lot pens, associated feedlot area, 10.4 acres of extraneous drainage, a sedimentation basin, and a waste storage pond. The proposed expansion will increase the permitted animal units by 21,500 head for a total maximum capacity of 70,000 head (70,000 animal units) of cattle weighing more than 700 pounds.

Secretary, Kansas Department of Health and Environment
Water Resources

September 25, 2019

Date

MAR 09 2020

Received

### KLA ENVIRONMENTAL SERVICES, INC.

PROJECT: LANE COUNTY FEEDERS, LLC

LOCATION: SECTIONS 1, 11, & 12 T17S R29W, LANE COUNTY, KANSAS

BY: CSG

DATE: 1/13/2020

CHECKED BY: DLB

DATE: 2/21/2020

#### SUMMARY OF WATER USE FOR THE PERIOD 2012 - 2019

		ANNUAL WATER U	ISE IN ACRE-FEE	T BY STOCKWA	TER FILE NO.		TOTAL		
YEAR	10,427 (4) NORTH	18,618 (2) MIDDLE	30,132 (3) WEST	37,688 (3) EAST	38,457 (1) WELL #3	38,458 (2) WELL #3 SOUTH	ANNUAL USE (AF)	COUNT	RATE (GAL/HD/DAY)
2012	155.07	76.54	91.99	115.23			438.84	43,827	8.94
2013	186.19	65.32	98.52	89.00		<b>经营产等的企业股份</b>	439.03	46,968	8.34
2014	155.32	109.03	100.18	85.03		A CONTRACTOR	449.56	46,913	8.56
2015	133.87	95.35	87.79	136.24			453.26	46,721	8.66
2016	225.65	60.50	50.67	95.31			432.12	46,386	8.32
2017	178.81	69.79	59.00	62.38		35 30 5 6 7	369.98	45,758	7.22
2018	157.07	75.74	114.38	55.90		CHAPTER DESCRIPTION	403.09	46,243	7.78
2019	141.17	37.10	121.93	106.44		<b>选为社员</b>	406.64	45,023	8.06
AVG.	166.64	73.67	90.56	93.19			424.07	45,980	8.23
				MAXIMUM U	JSE FOR PERIC	D OF 2012-2019 =	453.26	46,968	8.94

	ANNUAL WATER	TOTAL		
YEAR	38,677 (3) THON	38,678 (4) THON	ANNUA	
	EAST	WEST	USE (AF)	
2012	155.10	124.53	279.62	
2013	134.76	101.30	236.06	
2014	97.85	76.05	173.90	
2015	94.29	73.96	168.25	
2016	106.86	63.20	170.06	
2017	138.81	87.83	226.65	
2018	140.68	81.83	222.51	
2019	103.00	61.38	164.38	
AVG.	121.42	83.76	205.18	
MAX	IMUM USE FOR PERI	OD OF 2012-2019 =	279.62	

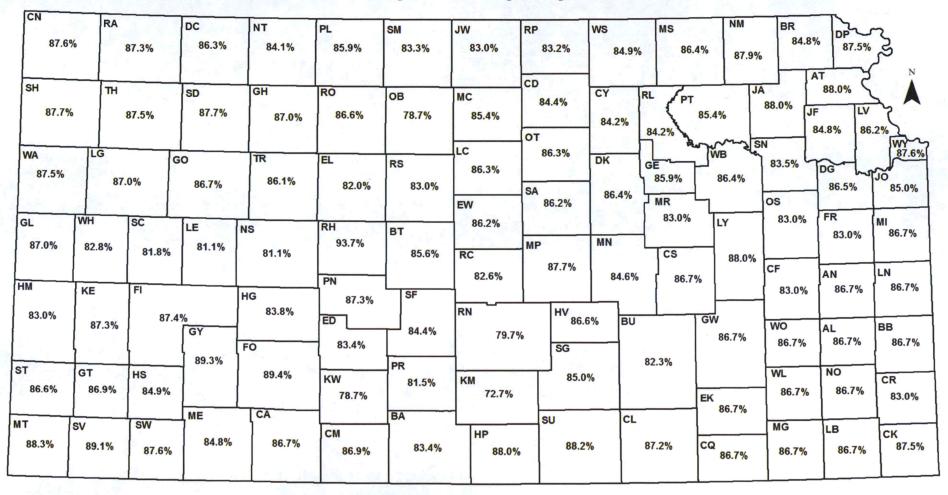
YEAR	ANNUAL WATER USE IN ACRE-FEET				
	23,880 (3) BRYANT				
2012	124.72				
2013	53.77				
2014	93.92				
2015	59.72				
2016	55.16				
2017	75.02				
2018	74.07				
2019	58.18				
AVG.	74.32				
MAX.	124.72				

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## Consumptive Use Percentages in Kansas, by County

based on area-weighted average irrigation return flow

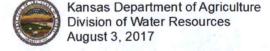


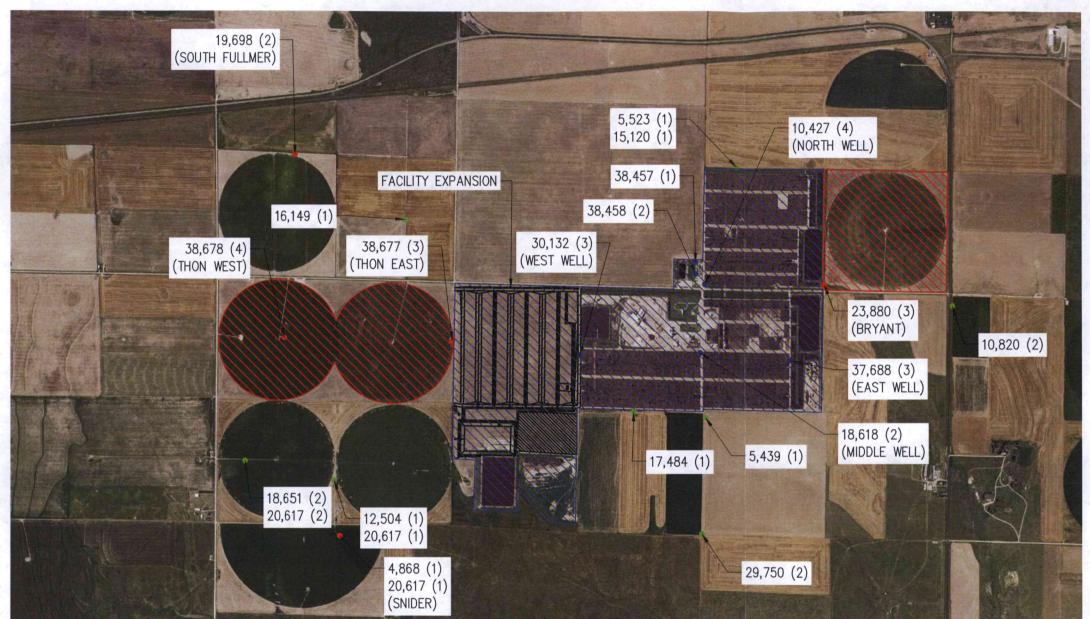
Example: A 150 acre-foot irrigation water right is purchased in Gove (GO) County for use in a dairy operation.

Applying the consumptive use factor from the map (86.7%), the amount of water that the dairy could convert to stockwater use with this water right is:

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150 X 86.7% = 150 X 0.867 = 130 acre-feet





R29W | R28W

T16S T17S

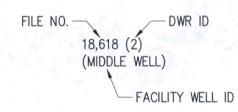
## LEGEND

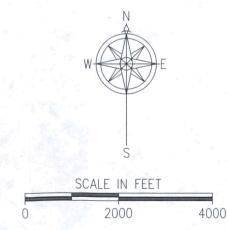
- FACILITY POINT OF DIVERSION (IRR)
- FACILITY POINT OF DIVERSION (STK)
- NEIGHBORING POINT OF DIVERSION (IRR)



CURRENT PLACE OF USE (IRR)

PROPOSED PLACE OF USE (STK)





1700 E. IRON
SALINA, KANSAS 67401
(785) 823–0097
1303 YUCCA SIREET
SCOTT CITY, KANSAS 67871

2/20

DATE

CHECKED

KLS

DATE

CSG KLS

LANE COUNTY FEEDERS LLC

WATER RIGHT CHANGE APPLICATIONS SEC 1, 2, 11, & SEC 12 T17S R29W LANE COUNTY, KANSAS

KLA II

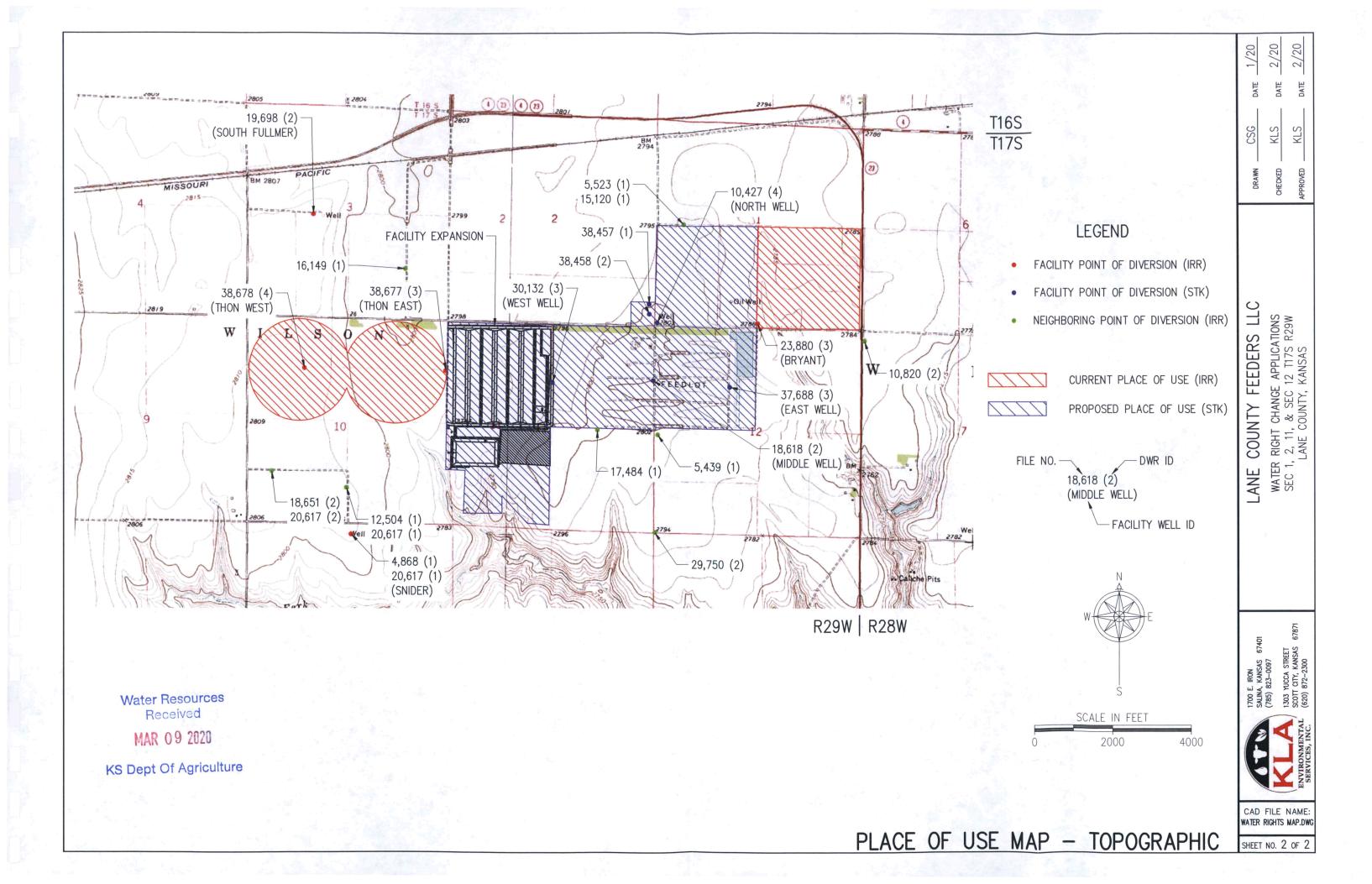
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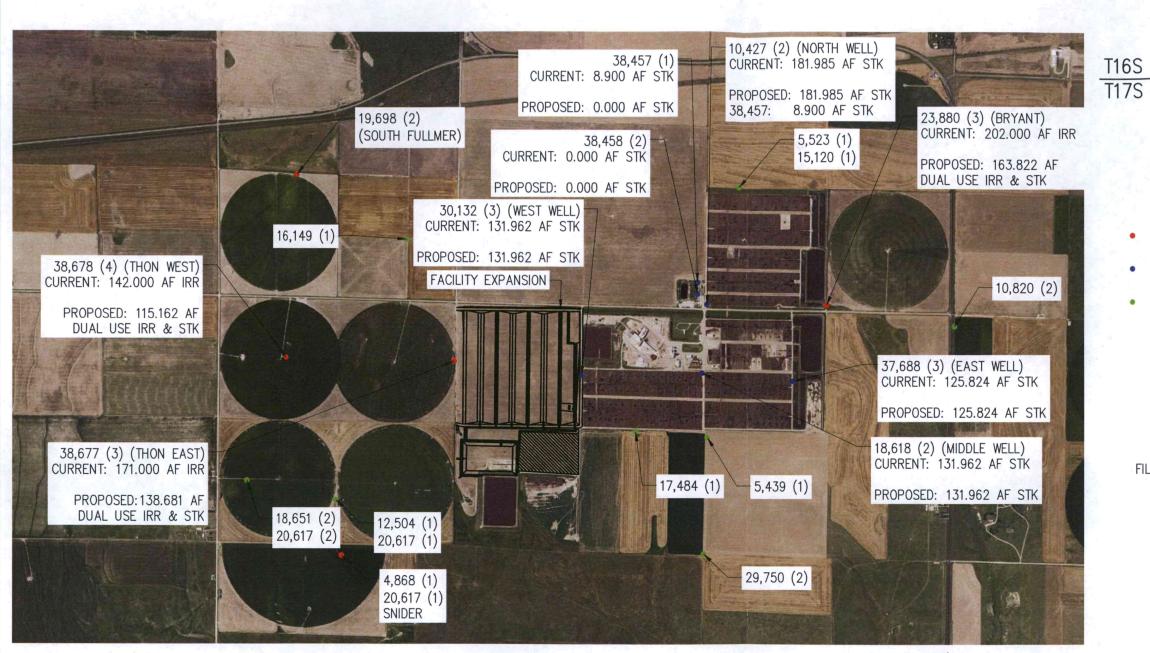
SHEET NO. 1 OF 2

PLACE OF USE MAP - AERIAL

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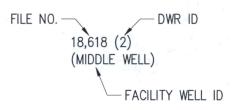


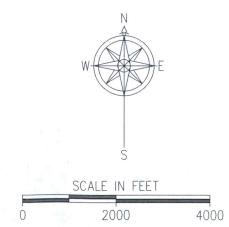


R29W | R28W

## LEGEND

- FACILITY POINT OF DIVERSION (IRR)
- FACILITY POINT OF DIVERSION (STK)
- NEIGHBORING POINT OF DIVERSION (IRR)





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KS Dept Of Agriculture

CAD FILE NAME: WATER RIGHTS MAP.DWG

SHEET NO. 1 OF 2

DATE

CHECKED

KLS KLS

CSG

LANE COUNTY FEEDERS LLC

WATER RIGHT CHANGE APPLICATIONS SEC 1, 2, 11, & SEC 12 T17S R29W LANE COUNTY, KANSAS

