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**



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 mad (Check one or more)	de for approval of the Chie Place of Use Point of Diversion Use Made of Water	f Engineer to change the	WATER RESOURCES RECEIVED SEP 25 2017 12:25 KS DEPT OF AGRICULTURE						
		File No.	28,146							
2.	Name of applicant: Kinsl	ley Feeders, LLC								
	Address: 1278 P Road									
	City, State and Zip: Kinsl	ley, KS 67547								
	Phone Number: (620) 65	59-2111	E-mail address: dmartin@kinsleyfo	eeders.com						
	What is your relationship to the water right; ■ owner □ tenant □ agent □ other? If other, please explain.									
	Name of water use corres Address: 1278 P Road City, State and Zip: Kins	espondent: Kinsley Feede	ers, LLC							
	Phone Number: (620) 65		E-mail address: dmartin@kinsleyfo	eeders.com						
3.	use permit so that water facility to supplement ou right to the consumptive	r may be used for irrigatio		erted to our beef cattle feeding						
Fo F.C Co		K.A.R. 5-5-1 (杯色8 / NO) U. Fee \$ TI	se TRR Source SS County Receipt Date S	ED By AM Date 9-25-17 -25-17 Check # 17718						

310 No. 20, 140	ilo No	28,146	
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			er of La	AD	DRES	s: <u>12</u>	701													
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				AD	DRES	S:														
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_	Sec.	Twp.	Range	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW1/4	SE¼	ACRES
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5. - - K_	Sec. 24	Owner (If the Twp. 25S)	ere are osed the reference of Lange 19W	more at the nd — AD NE½	nan two	vo landof use E: Kir S: 12 S: x Sw X	be chasley 78 P SE¼	ers, attanged Feede Road, NE½	tach a I to: ers, LL Kinsl NV NW%	ey, Ks	S 675	NE½ 40.0	SV NW¼ 40.0	v½ sw½ 40.0	SE¼ 40.0	Х	NW¼	SW¼	X	160.0
5. - - K_	Sec. 24	Owner (If the Twp. 25S)	ere are osed the reference of Lange 19W	more at the nd — AD NE½	nan two	vo landof use E: Kir S: 12 S: x Sw X	be chasley 78 P SE¼	ers, attanged Feede Road, NE½	tach a I to: ers, LL Kinsl NV NW%	ey, Ks	S 675	NE½ 40.0	SV NW¼ 40.0	v½ sw½ 40.0	SE¼ 40.0	Х	NW¼	SW¼	X	160.0
5. - - K_	Sec. 24	(If the proposition of the propo	ere are osed the reference of Lange 19W	more at the nd — AD NE½ X	nam two	vo landof use E: Kir S: 12 Swy X ver th	be chasley 78 P SE% X	Road, NE% X	kinsl Kinsl NW% X	ey, KS	SE¼ X	NE% 40.0 X	SV NW½ 40.0 X	x sw½ 40.0 x	se¼ 40.0 X	X	NW¼	SW¼	X	160.0
5. - - K_	Sec. 24	(If the proposition of the propo	Range 19W water	more at the nd — AD NE½ X	nan two	vo landof use E: Kir S: 12 Swy X ver th	be chasley 78 P SE% X	Road, NE% X	kinsl Kinsl NW% X	ey, KS	SE¼ X	NE% 40.0 X	SV NW½ 40.0 X	x sw½ 40.0 x	se¼ 40.0 X	X	NW¼	SW¼	X	160.0
5. - - K_	Sec. 24	(If the proposition of the propo	Range 19W 19W water	more at the nd — AD NE½ X ights to AD	NAM DRES NE NW% A Chat co	vo landof use E: Kir S: 12 Sw¼ X ver th E: S:	be chasley 78 P SE% X	Road, NE% X	tach a I to: ers, LL Kinsl NW NW% X se. Fi	ey, KS	S 675	NE% 40.0 X	sv NW½ 40.0 X 31,99	v½ sw½ 40.0 X	\$E¼ 40.0 X	x	x X	x x stion 1	X 3 T25	Feedlo S R19V
5. - - K_	Sec. 24	(If the proposition of the propo	Range 19W water	more at the nd — AD NE½ X	NAM DRES NE NW½ X Chat co	vo landof use E: Kir S: 12 Sw¼ X ver th E: S:	be chasley 78 P SE% X	Road, NE% X	kach a I to: ers, LL Kinsl NW NW X se. Fi	ey, KS	SE¼ X	NE% 40.0 X	sv NW% 40.0 X 31,99	y½ sw½ 40.0 X	se¼ 40.0 X	X	x X	x x	X 3 T25	Feedlo S R19V
5. - - K_	Sec. 24 13	Owner	Range 19W 19W water	more at the nd — AD NE½ X ights to AD	NAM DRES NE NW% A Chat co	vo landof use E: Kir S: 12 Sw¼ X ver th E: S:	be chasley 78 P SE% X	Road, NE% X	tach a I to: ers, LL Kinsl NW NW% X se. Fi	ey, KS	S 675	NE% 40.0 X	sv NW½ 40.0 X 31,99	v½ sw½ 40.0 X	\$E¼ 40.0 X	x	x X	x x stion 1	X 3 T25	160.0 Feedle S R19V
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			File No. 28,146
0	Ti	well numn and annurtenance	
6.	The presently authorized point(s) of diversion (\underline{is}) (are) one	(Provide description and	I number of points)
7	The proposed point(s) of diversion (is) (are) one well, pur	no and appurtenances	
۲.	The proposed point(s) of diversion (15) (are)	(Provide description and	number of points)
	List all presently authorized point(s) of diversion:		
8. [Presently authorized point of diversion:		
0.	One in the	NC Quarter of the	SW Quarter
- 1	One in the Quarter of the of Section, Township	South Bongs	19W (E/M/)
	in Edwards County, Kansas, 1330 fe	South, Range _	of Court corner of postion
1	In Lawards County, Kansas, 1000 16	O ac ff	of Southeast corner of section.
ł	Authorized Rate 800 gpm Authorized Quantity 24		5 (111)
	(DWR use only: Computer ID No GPS _		feet West)
	☐ This point will not be changed ☐ This point will be	changed as follows:	
	Proposed point of diversion: (Complete only if change is		
	One in the Quarter of the	NC Quarter of the	SW Quarter
	of Section 24 , Township 25S	South, Range _	19W (E/W),
	in Edwards County, Kansas, 1330 fe	eet North <u>3930</u> feet West	of Southeast corner of section.
	Proposed Rate 800 gpm Proposed Quantity 200).2 ac-ft	
ŀ	This point is: Additional Well Geo Center List othe	r water rights that will use this po	oint None .
_			
9.	Presently authorized point of diversion:		
	One in the Quarter of the	Quarter of the _	Quarter
	of Section, Township	South, Range _	(E/W),
	in County, Kansas, fe		
	Authorized Rate Authorized Quantity		
	(DWR use only: Computer ID No GPS _		feet West)
	☐ This point will not be changed ☐ This point will be		,
	Proposed point of diversion: (Complete only if change is	_	
İ	One in the Quarter of the		Quarter
	of Section, Township		
	in County, Kansas, fe		of Southeast corner of section.
	Proposed Rate Proposed Quantity This point is: Additional Wall Cos Contact List of the		.:4
Ĺ	This point is: Additional Well Geo Center List other	r water rights that will use this po	ont
10.	Presently authorized point of diversion:		
10.		Quarter of the	Quarter
I	One in the Quarter of the		
	of Section, Township		
	in County, Kansas, fe		of Southeast corner of section.
	Authorized Rate Authorized Quantity		5 (18)
	(DWR use only: Computer ID No GPS_		feet west)
	☐ This point will not be changed ☐ This point will be	changed as follows:	
ı	Proposed point of diversion: (Complete only if change is	s requested)	
	One in the Quarter of the	Quarter of the _	Quarter
	of Section, Township	South, Range _	(E/W),
	in County, Kansas, fe		
	Proposed Rate Proposed Quantity		
	This point is: Additional Well Geo Center List other		pint
11			
11.	Describe the current condition of and future plans for any po	inde) of diversion which will no i	Unger DeWATER RESOURCES

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY $_2$ 5 2017

Not applicable.

RECEIVED

				File No. 28,146						
12	The	nro	resently authorized use of water is for <u>irrigation</u> pu	irposes.						
12.	It is	s pro	oposed that the use be changed toirrigation and stockwatering	purposes.						
13.	lf c	hang	nging the place of use and/or use made of water, describe how the consumptive umptive use will not be increased because it is proposed that the authorized							
	cor	nsun	mptive use quantity associated with this water right. Refer to the attached ca	alculations for determination of the						
	cor	nsun	mptive use quantity, justification for dual use, and justification for retaining th	e current acreage associated with						
	the	cur	rrent approved place of use.							
	(Ple	ase s	show any calculations here.)							
14.	-		quested that the maximum annual quantity of water be reduced to200.2 acre-	feet (acre-feet or million gallons).						
15.	It is	req	quested that the maximum rate of diversion of water be reduced to -Not Applica	ble- gallons per minute (c.f.s.).						
16.	1:2 Kar Dis	4,00 nsas tanc ould	oplication must include either a topographic map or detailed plat. A U.S. Geologo, is available through the Kansas Geological Survey, 1930 Constant Aven s 66047-3726 (www.usgs.gov). The map should show the location of the presces North and West of the Southeast corner of the section must be shown. The last of the section, the section lines and the section, township, and range numbers on the map. In addition the following information.	ue, University of Kansas, Lawrence, ently authorized point(s) of diversion. he presently authorized place of use ion corners and show the appropriate						
	a.	lf a	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 West must 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 existing domestic wells, within ½ mile of the proposed well or wells. Identify each we mailing address of the property owner or owners. If there are no wells within ½	ell as to its use and furnish name and						
		3)	If the source of supply is surface water, the names and mailing addresses of and $\frac{1}{2}$ mile upstream from your property lines must be shown.	all landowner(s) ½ mile downstream						
	b.		a change in the place of use is desired, show the proposed place of use by cartain that the information shown on the map agrees with the information shown in							
17.	loca wel ma	al so I log de b	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 gs, test hole logs, and other information as necessary information to show the below.	de statements, plats, geology reports, above. Additional comments may be						
	There are no wells subject to a water right within 1/2 mile of the well relating to this application. All non-owned									
			stic wells are more than 660 feet from the well relating to this application. Co	· · · · · · · · · · · · · · · · · · ·						
	inci	reas	sed. Please refer to the attached maps and related documentation for additi	onal information.						
18.	ider req will	ntify uest not p	proposed change(s) does not meet all applicable rules and regulations of the Ka or the rules and regulations for which you request a waiver. State the reason we that should be granted. Attach documentation showing that granting the request we prejudicially and unreasonably affect the public interest. Inination of the consumptive use quantity related to this water right is based or	why a waiver is needed and why the ill not impair existing water rights and						
	Per	cent	ntages in Kansas, by County" map issued by DWR. This appears to satisfy t	he requirements of K.A.R. 5-5-9(b).						
	Wa	ivers	rs of K.A.R. 5-5-9 and 5-5-10 are requested if necessary for approval of the	consumptive use ATTER RESOURCE						

File No.	28,146	

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	declare further	that the statemen	its contained herein are	true, correct, and
as enceified in sections 14 and 15 of this application	-		•	
Dated at Kinsley	, Kansas, this	18 day of	September	
Den -	_			
Desek A. Marty- Wans			(Spouse)	
(Please Print)			(Please Print)	
(Owner)			(Spouse)	
(Please Print)	 —		(Please Print)	
(Owner)			(Spouse)	
(Please Print) State of Kansas County of EdwardS I hereby certify that the foregoing application was significant to the state of the control of the contr	Му Арр	PUBLIC - State of Kans Beverly Alvarez Expires 1/29/19 esence and sworn		day of
	_	Beve	Motary Public	
	FEE SCHEDUL	E		
Each application to change the place of use, the point of diversapplication fee set forth in the schedule below:	rsion or the use n	nade of the water und	der 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 to (3) Application to change the place of use (4) Application to change the use made of the water 	han 300 feet			\$200 \$200

Make check payable to Kansas Department of Agriculture.

WATER RESOURCES RECEIVED

KLA ENVIRONMENTAL SERVICES, INC.

PROJECT: KINSLEY FEEDERS, LLC

LOCATION: SECTIONS 13 & 24 T25S R19W, EDWARDS COUNTY, KANSAS

BY: FCM

DATE: 9/13/2017

CHECKED BY: CSG

DATE: 9/15/2017

DETERMINATION OF CONSUMPTIVE USE QUANTITY FILE NO. 28,146

FILE NO. 28,146:

AUTHORIZED QUANTITY = 240 AF

AF = ACRE-FEET

AUTHORIED RATE = 800 GPM

GPM = GALLONS/MINUTE

BENEFICIAL USE: IRRIGATION

FROM "IRRIGATION RETURN-FLOW PERCENTAGES IN KANSAS, BY COUNTY" MAP ISSUED BY DWR:

EDWARDS COUNTY: RETURN FLOW = 16.6%

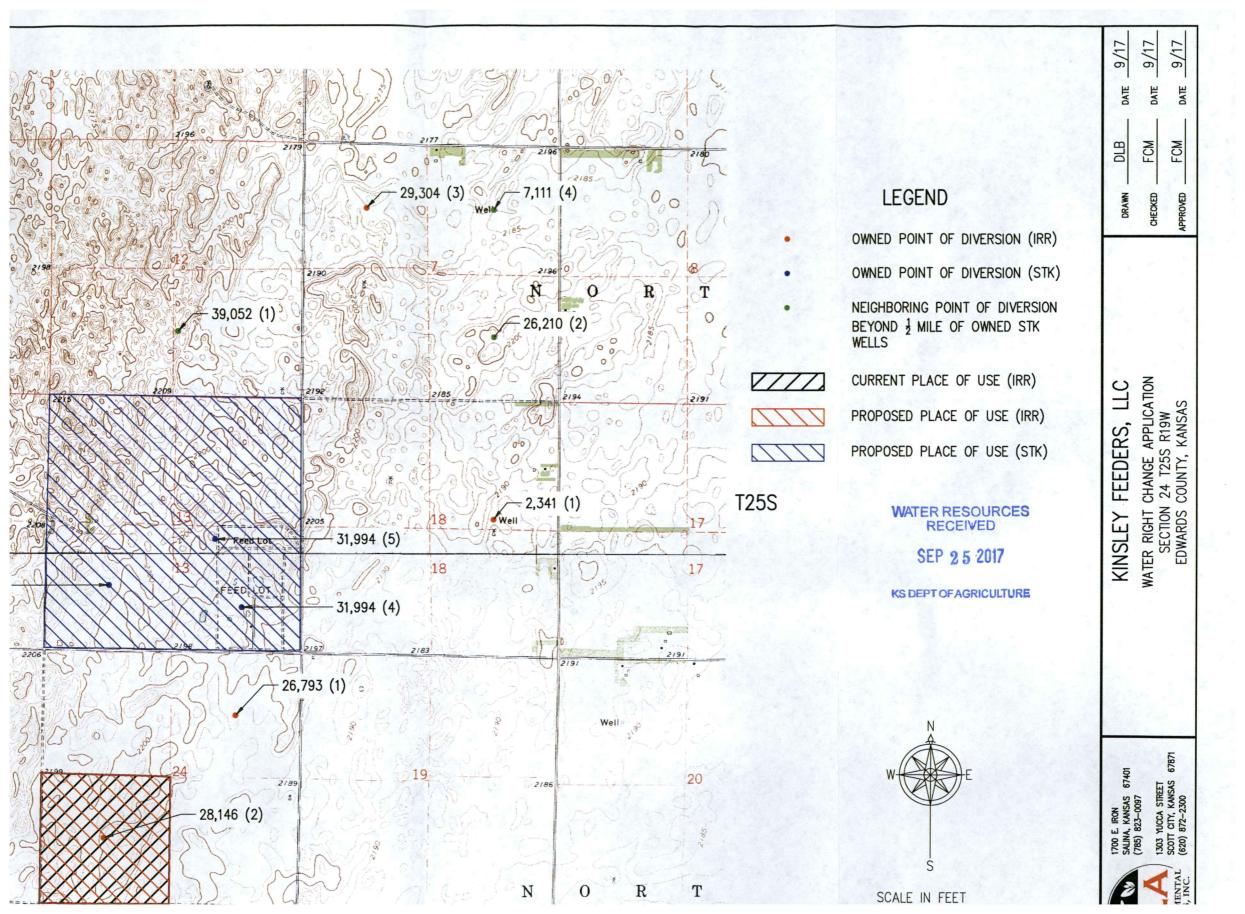
ightarrow CONSUMPTIVE USE FOR IRRIGATION WATER RIGHT = (AUTHORIZED QUANTITY) x (100% - RETURN FLOW%)

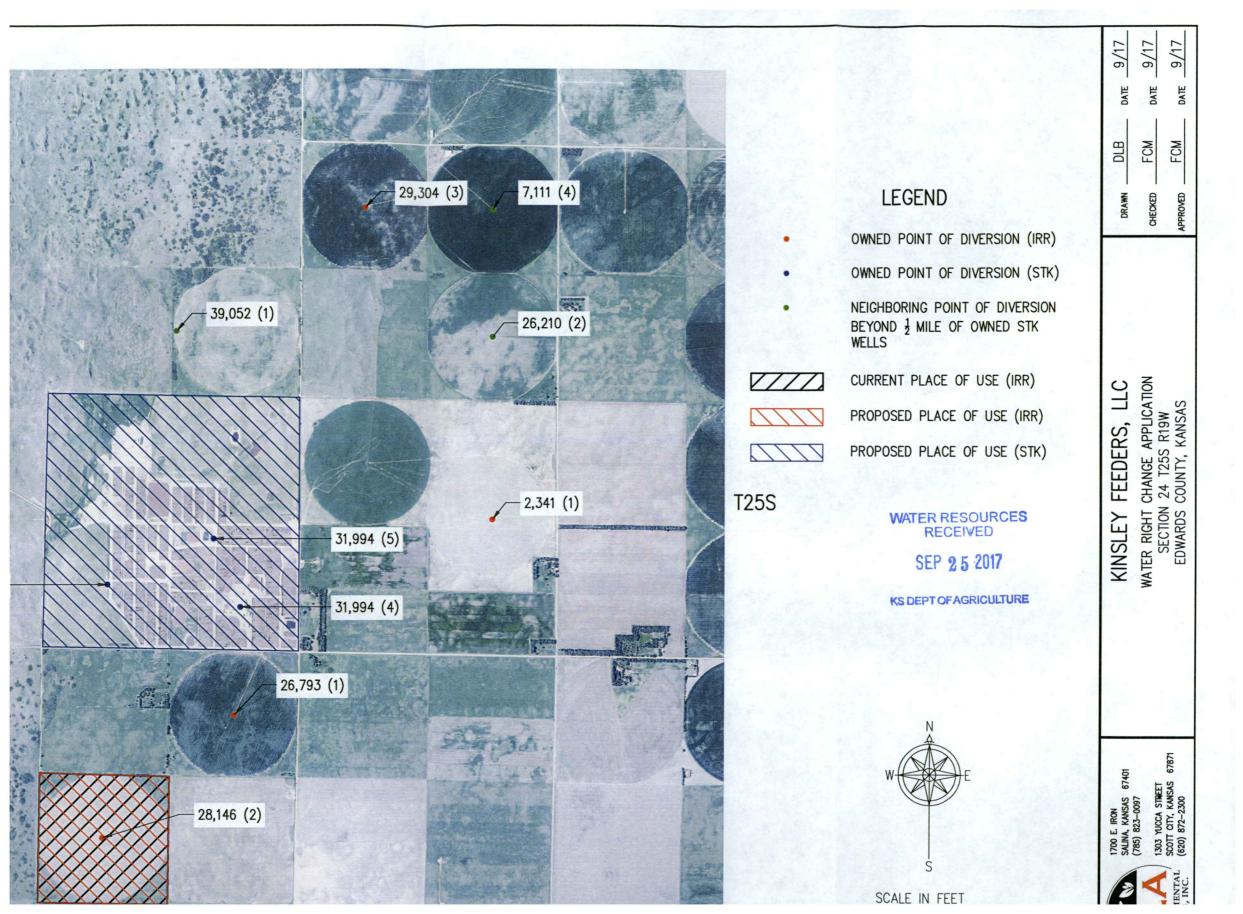
 $= (240 \text{ AF}) \times (100.0\% - 16.6\%)$

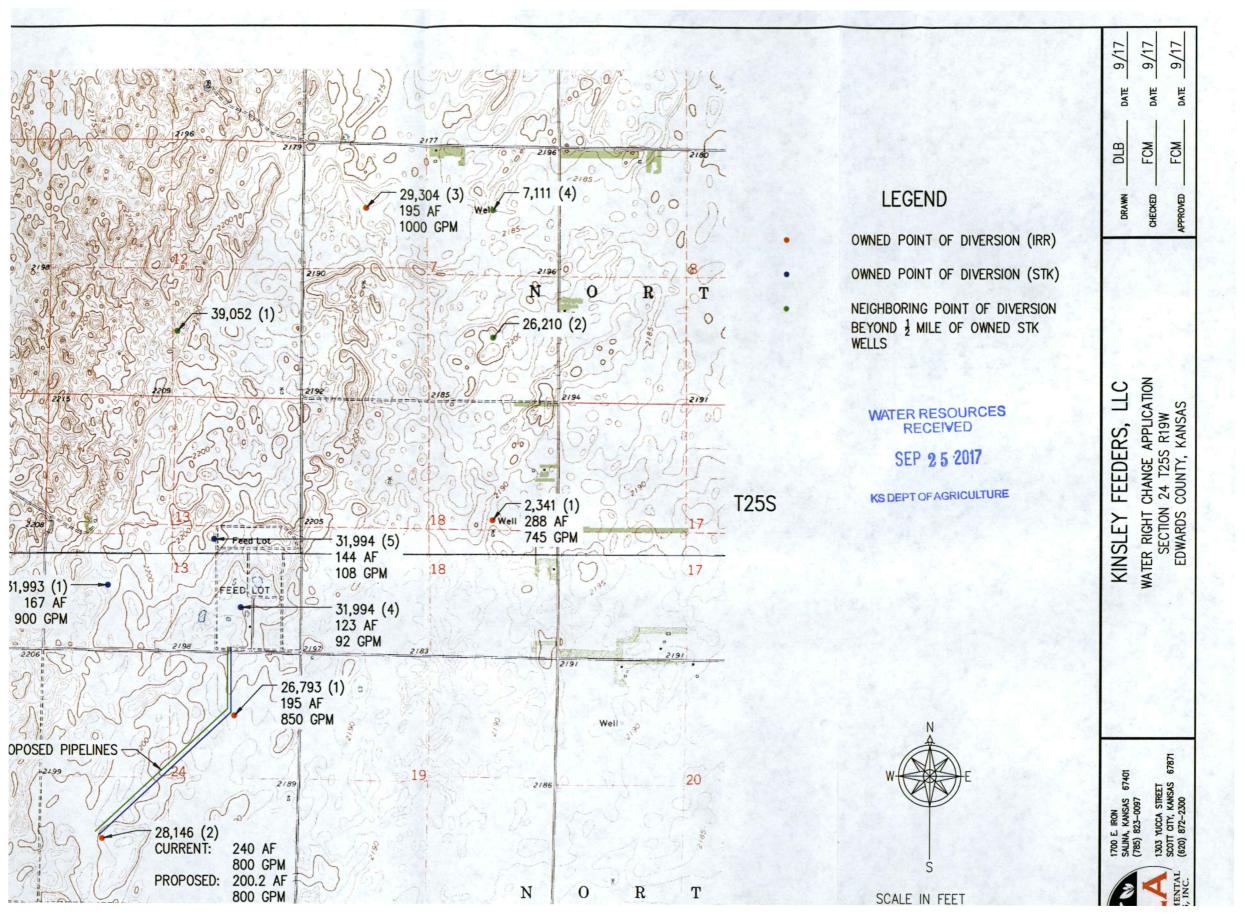
200.2 AF

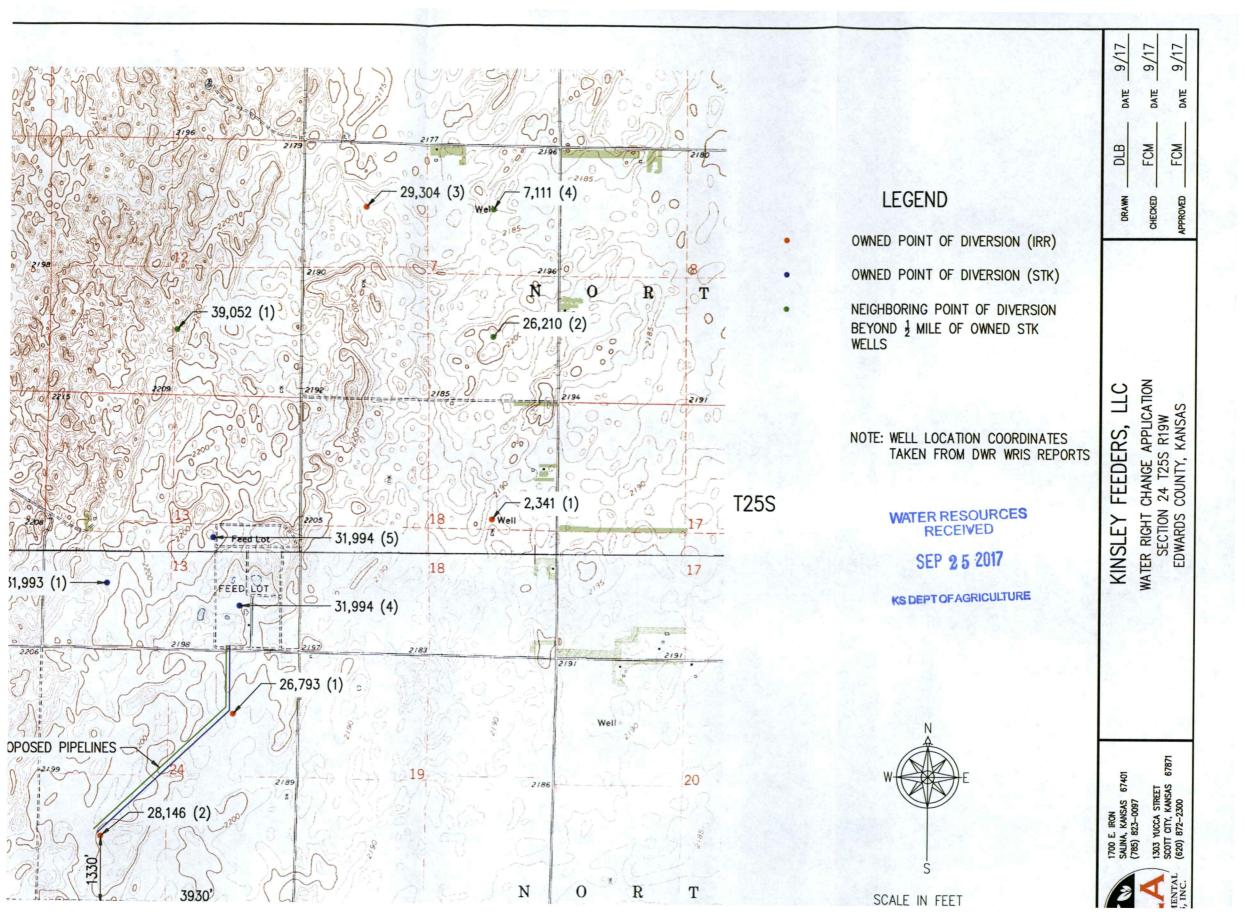
ightarrow USE $\,$ 200.2 AF $\,$ FOR AUTHORIZED QUANTITY FOR DUAL USE PERMIT TO LIMIT **USE TO CONSUMPTIVE USE**

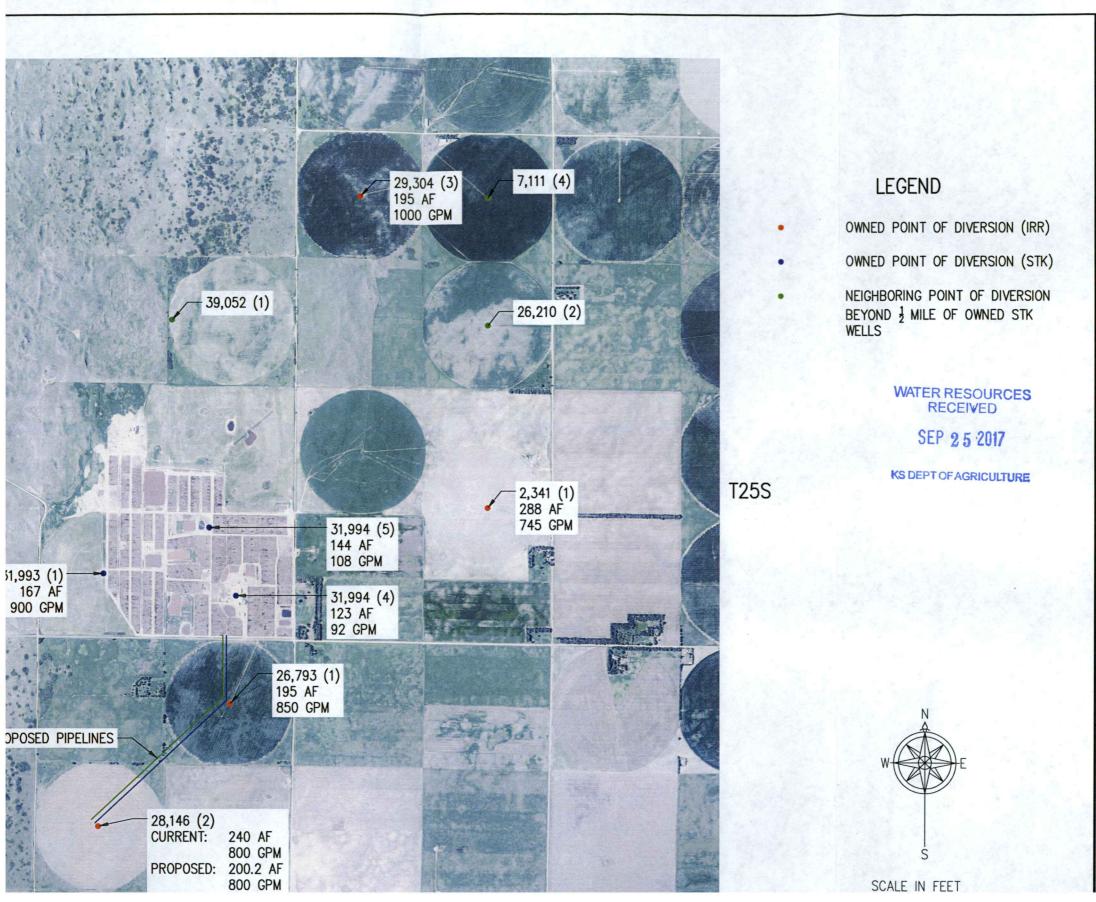
> WATER RESOURCES RECEIVED









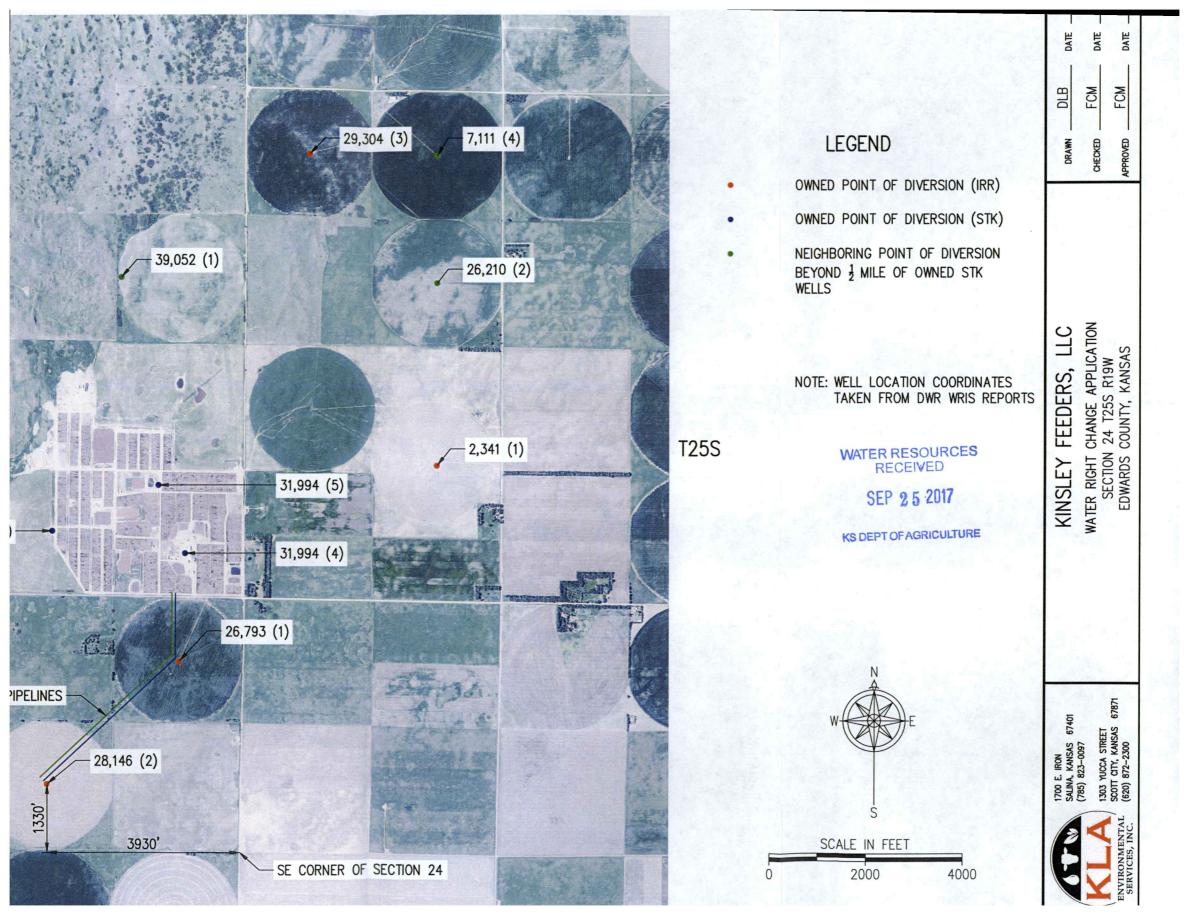


DATE FCM DLB CHECKED

FEEDERS,

WATER RIGHT CHANGE APPLICATION SECTION 24 T25S R19W EDWARDS COUNTY, KANSAS KINSLEY

1303 YUCCA SIREET SCOTT CITY, KANSAS 67871 (620) 872-2300



Irrigation Return-Flow Percentages in Kansas, by County

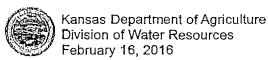
based on area-weighted average irrigation return flow

CN	RA		DC	NT	PL	SM	JW	ŘP	ws	MS	NM	BR	DP	٤
12.4%	/6	12.7%	13.7%	15.9%	14.1%	16.7%	17.3%	16.8%	15.1%	6 13.6	12.1%	15.2%	12.5%	્ટ્ર , ν
SH 12.3%	ТН	12.5%	SD 12.3%	GH 13.0%	RO 13.4%	OB 21.3%	MC 14.6%	CD 15.6%	CY	RL PT	JA	12.0% JF	12.0%	A
WA	LG		GO	TR	EL		LC	OT 13.7%	15.8% DK	15.8%	WB SISI	16.5%	5.2% 13.8	12.4%
12.5%	13.	ſ	13.3%	13.9%	18.0%	RS 17.0%	13.7% EW	SA 13.8%	13.6%	GE 14.1%	13.6%	0S	DG har.	JO 15.0%
GL 13.0%	WH 17.2%	SC 18.2%	LE 18.9%	NS 18.9%	RH 6.3%	BT 14.4%	13.8%	MP	MN	17.0%	LY 12.0%	17.0%	FR 17.0%	MI 13.3%*
нм	KE	FI		нс	PN 12.7%	SF	17.4%	12.3%	15.4%	1	Į.	CF 17.0%	AN 13.3%	LN 13.3%*
17.0%	12.7%	12.	GY	16.2% FO	ED 16.6%	15.6%	RN 20.3%	/sg	.4% BI		GW 13.3%*	WO 13.3%*	AL 13.3%*	BB 13.3%*
T 13.4%	GT 13.1%	HS 15.1%	10.7%	10.6%	KW 21.3%	PR 18.5%	KM 27.3%	15.0	0%	17.7%	EK	WL 13.3%*	NO 13.3%*	CR 17.0%
IT 11.7%	SV 10.9%	SW 12.4%	ME 15.2%	CA 13.3%	CM 13.1%	BA 16.6%	HP 12.0%	SU	1	12.8%	13.3%* CQ 13.3%*	MG 13.3%*	LB 13.3%*	CK 12.5%

Example: A 150 acre-foot irrigation water right is purchased in Gove (GO) County for use in a dairy operation. Applying the default factor from the map (13.3%), the amount of water that the dairy could annually divert with this water right is:

 $150 - (150 \times 13.3\%) = 150 \times (1 - 0.133) = 130$ acre-feet

WATER RESOURCES RECEIVED



KLA ENVIRONMENTAL SERVICES, INC.

PROJECT: KINSLEY FEEDERS, LLC

LOCATION: SECTIONS 13 & 24 T25S R19W, EDWARDS COUNTY, KANSAS

BY: FCM

CHECKED BY: CSG

DATE: 9/12/2017

DATE: 9/15/2017

DETERMINATION OF REASONABLE QUANTITY FOR STOCKWATER USE

Kinsley Feeders, LLC is a beef cattle feeding facility. The current owners acquired the facility in 2013. Since that time, a number of modifications were made so that the facility could be stocked to the permitted capacity, which is 36,000 head. An additional source of water is required to support a capacity of 36,000 head of beef cattle. Two dual use permits are proposed which would limit File Nos. 26,793 and 28,146 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):

→ Maximum Reasonable Use = (36,000 head) x (15 gallons/head/day) x (365 days/year) = 197.10 MGY = 604.9 AF

where MGY = million gallons per year, AF = acre-feet per year and 1.0 AF = 325,851 gallons

Existing Stockwater Quantity Summary:

File No. 31,993 = 167.0 AF File No. 31,994 = 267.0 AF Total = 434.0 AF

→ Maximum additional quantity of stockwater needed = (Maximum Reasonable Quantity) - (Existing Quantity) = 604.9 AF - 434.0 AF = 170.9 AF

Maximum potential stockwatering quantities supplied through the dual use permits:

File No. 26,793 = 162.6 AF File No. 28,146 = 200.2 AF Total = 362.8 AF

→ Therefore, the dual use permits provide sufficient quantity to support stockwatering use.

WATER RESOURCES RECEIVED

Kansas Department of Health & Environment

Division of Environment Bureau of Water



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

Kansas Permit No.: A-UAED-C001 Federal Permit No.: KS0053562

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 seq, and the Federal Water Pollution Control Act as amended, (33 U.S.C. 1251 et seq; the "Act"),

Permittee:

Kinsley Feeders, LLC

Permittee's Address:

1278 P Road

Kinsley, KS 67547

Facility Name:

Kinsley Feeders, LLC

Facility Location:

All of Section 13, Township 25 S, Range 19 W

Edwards 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 <u>January 17, 2017</u>, supersedes the previously issued water pollution control permit <u>A-UAED-C001</u>, and expires <u>April 13, 2020</u>.

Facility Summary

The facility encompasses approximately 264.4 acres; including open lot pens, feed roads and alleys, working areas, commodity areas, waste management structures, and other associated areas. The waste management system includes drainage channels, 10 sediment basins, and 14 earthen retention control structures (RCS). The facility is proposing to construct approximately 5.0 acres of open lot pens, and modify an existing drainage channel and sediment basin channel. The proposed maximum capacity of the facility is 36,000 head (36,000 animal units) of cattle weighing greater than 700 pounds. Seepage tests shall be conducted on RCS 8. See Section E. Schedule of Compliance for additional requirements.

Secretary, Kansas Department of Health and Environment

Suom K Mosien

January 17, 2017

Date

WATER RESOURCES RECEIVED

KLA ENVIRONMENTAL SERVICES, INC.

PROJECT: KINSLEY FEEDERS, LLC

LOCATION: SECTIONS 13 & 24 T25S R19W, EDWARDS COUNTY, KANSAS

BY: <u>FCM</u> DATE: 9/12/2017 CHECKED BY: CSG DATE: 9/15/2017

JUSTIFICATION FOR IRRIGATED ACRES AND MAINTAINING CURRENT PLACE OF USE

Kinsley Feeders, LLC must comply with KDHE regulations pertaining to confined animal feeding operations (CAFOs). The regulations include implementation of an approved Nutrient Management Plan (NMP). The NMP prescribes the requirements for agronomic application of facility wastewater through irrigation systems owned by the facility. The NMP currently includes the center pivot sprinklers that irrigate the place of use pertaining to File No. 2,341. Additional irrigated area is required to satisfy NMP requirements. Due to a need for an additional source of stockwater, Kinsley Feeders, LLC has decided to construct two parallel pipelines from the wells associated with File Nos. 26,793 and 28,146. These wells and the associated places of use are located south of the facility. One pipeline will convey groundwater from the wells to the feedyard to supplement the existing stockwater supply. A change application for dual use has been submitted to obtain authorization for this use. The other pipeline will convey effluent from the facility wastewater retention structures to the center pivot sprinklers that serve the places of use associated with File Nos. 26,793 and 28,146. It is therefore necessary to retain all of the acres associated with these places of use for NMP compliance, which relies on both groundwater and wastewater irrigation to manage nutrient levels in the fields where wastewater is applied. The total quantities of groundwater and wastewater available for irrigation are summarized as follows:

Wastewater quantity based on recent application records from KDHE annual reports:

	WASTEWATER					
YEAR	APPLICATION					
	(GALLONS)	(AF)				
2013	16,380,000	50.3				
2014	4,320,000	13.3				
2015	7,893,300	24.2				
2016	44,454,000	136.4				
AVERAGE	18,261,825	56.0				

AF = Acre-Feet

1.0 AF = 325,851 gallons

Water quantities available for irrigation:

File No. 2,341 = 288.0 AF
Proposed Quantity for File No. 26,793 = 162.6 AF
Proposed Quantity for File No. 28,146 = 200.2 AF

d Quantity for File No. 28,146 = 200.2 AF

Total Annual Quantity = 650.8 AF

Current acres associated with places of use:

File No. 2,341 = 245 ACRES

File No. 26,793 = 160 ACRES File No. 28,146 = 160 ACRES

Total Acres = 565 ACRES

WATER RESOURCES
RECEIVED

Estimate of average stockwater use based on date from DWR water use reports:

	UNIT
YEAR	STOCKWATER USE
	(GALLONS/HEAD/DAY)
2013	11.82
2014	10.55
2015	10.62
2016	12.36
AVERAGE	11.34

Determine average quantity diverted through dual use permits:

→ The Proposed Unit Irrigation Rate exceeds the 50% Chance NIR and is 96% of 1.26 feet, which is the 80% Chance NIR for Edwards County as indicated in K.A.R. 5-5-12. The request to retain the acres currently authorized for irrigation under File Nos. 2,341, 26,793 and 28,146 is reasonable. Consumptive use will not increase if the currently authorized acres are retained since File Nos. 26,793 and 28,146 will be limited to the consumptive use quantities associated with these water rights. The contribution from wastewater will likely increase as the facility reaches full capacity.

WATER RESOURCES RECEIVED



1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700 900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

KINSLEY FEEDERS LLC 1278 P RD KINSLEY. KS 67547 9/27/2017

RE: File No 28146

FILE COP.

Dear Sir or Madam:

An application for approval of the	Chief Engineer to change the	he following condition	or conditions of	the file number
referred to above has been received:				

☐ place of use PU/UMW ☐ point of diversion ☐ use made of water

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore, to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. You will be contacted regarding this application as soon as it has been examined.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water prior to approval of the application is unlawful. You should not proceed and divert water as indicated by your plans in your application for a change for this file until you receive approval for this change from the Chief Engineer. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor...

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent Tourney, L.G.

Change Applications Unit Supervisor

Water Appropriation Program

BAT: DLW

pc: STAFFORD Field Office GMD5