### **SECOND AMENDED**

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.

					M( ) D
. /	Application is hereby m	ade for approval of the Ch	nief Engine	er to change the	Water Resources Received
		✓ Place of Use			MAR 25 2019
(	Check one or more)	✓ Point of Diversion		•	MAR 23 2019
		Use Made of Water		K	S Dept Of Agriculture
		File No	o2	22,341 Circle	30.
١	Name of applicant: <u>C</u>	<u>ity of Hays, Kansas an</u>	nd City of	Russell, Kansas (See Se	ction I.A. of the Cover Letter.
F	Address: <u>c/o Foulsto</u>	on Siefkin LLP, 1551 N	N. Waterfi	ront Parkway, Suite 100	
(	City, State and Zip: $\underline{W}$	ichita, Kansas 67206			· · · · · · · · · · · · · · · · · · ·
F	Phone Number: <u>( 316</u>	291-9725	E-mail	address: <u>dtraster@fouls</u>	ton.com
١	What is your relationshi	p to the water right; 🗹 ow	ner 🗌 te	nant ☐ agent ☐ other?	If other, please explain.
_]	Hays and Russell are	e co-owners of the autl	<u>horized pl</u>	ace of use on the R9 Rar	nch in Edwards County, Kans
١	Name of water use corre	espondent: <u>City of Hay</u>	ys, Kansas	S .	
F	Address: P.O. Box 4	90, 1507 Main Street			
C	City, State and Zip: <u>Ha</u>	ys, Kansas 67601			
F	Phone Number: <u>( 785 )</u>	628-7320	E-mail	address: tdougherty@ha	aysusa.com
٦	The change(s) proposed	d herein are desired for th	e following	reasons (please be specific	):
_	See Section I.B. of t	he accompanying Cov	er Letter v	which is incorporated by	reference. The Cover Letter
1	supersedes the June	25, 2015 Cover Letter	that acco	mpanied the original Cha	ange Applications.
- 7	he change(s) (was) (w	ill be) completed by Dec	ember 31	, 2029.	
		. , ,		(Date)	
	Office Use Only:	-			
			Use	Source G/S County	By Date
or (	GMD Meets	s K.A.R. 5-5-1 (YES / NO) Fee \$	TR #	Receipt Date	Check #

Owner of Land — NAME: City of Hays, Kansas  ADDRESS: P.O. Box 490, 1507 Main Street, Hays, Kansas 67601    NEW   NWW   SWW   SEW   NEW   NWW   SWW   S	4 The presently ou	thoriz	ad nla	oo of	ico ic										File N	o	22	,341
ADDRESS: P.O. Box 490, 1507 Main Street, Hays, Kansas 67601   See: Twp. Range   NEX	•		-				s, Ka	nsas										
NEW   NWW   SWW   SEW   NEW   NWW   SWW   SEW   NEW   NWW   SWW   SEW   NEW   NWW   SWW   SEW   NEW   NWW   SEW   NWW   SEW   NEW   NWW									lain S	treet,	Hays	, Kar	ısas 6	7601	•			
Sec. Twp. Range															e.	=1/		TOTAL
IO-T26S-R20W   G	Sec. Twp. Range	NE1/4			SE1/4	NE1/4	1	1	SE%	NE1/4			SE1/4	NE1/4		1	SE1/4	
List any other water rights that cover this place of use. None  Owner of Land — NAME: City of Russell, Kansas  ADDRESS: 113 W. 8th Street, Russell, Kansas  ADDRESS: 113 W. 8th Street, Russell, Kansas 67665  NEW NWW SEW NEW					ì							Lot 4						54
Owner of Land — NAME: City of Russell, Kansas  ADDRESS: 113 W. 8th Street, Russell, Kansas 67665  Sec. Twp. Range NEW NWW SWW SEW NW SWW SWW SEW NW SWW SWW SEW NW SWW SWW SW SEW NW SWW SW S	15-T26S-R20W		6			40	1	1	6									76
Owner of Land — NAME: City of Russell, Kansas  ADDRESS: 113 W. 8th Street, Russell, Kansas 67665  Sec. Twp. Range NEW NWW SWW SEW NW SWW SWW SEW NW SWW SWW SEW NW SWW SWW SW SEW NW SWW SW S								·			1.							
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Same as above    Same as above						NE1/4	NW¼	SW1/4	SE1/4	NE¼	NW¼	SW1/4	SE1/4	NE1/4	NW1/4	SW!⁄4	SE1/4	ACRES
List any other water rights that cover this place of use. None  (If there are more than two landowners, attach additional sheets as necessary.)  5. It is proposed that the place of use be changed to:  Owner of Land — NAME: City of Hays, Kansas  ADDRESS: P.O. Box 490, 1507 Main Street, Hays, Kansas 67601  NEW NWW SWW SEW NEW NWW SEW	- PARAMETER ALIS		***	1 17/					<u> </u>									
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(If there are more than two landowners, attach additional sheets as necessary.)  5. It is proposed that the place of use be changed to:  Owner of Land — NAME: City of Hays, Kansas  ADDRESS: P.O. Box 490, 1507 Main Street, Hays, Kansas 67601  Sec. Twp. Range NEW NWW SWW SEW NW SWW SWW SEW NWW SWW SWW SEW NW SWW SWW SWW SEW NW SWW SWW SWW SWW SWW SWW SW SWW SWW																		
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See Attachment  Owner of Land — NAME: City of Russell, Kansas  ADDRESS: 113 W. 8th Street, Russell, Kansas 67665  Sec. Twp. Range NE½ NW½ SW½ SE½ NE½ NW½ SW½ SE½ NE½ NW½ SW½ SE½ NE½ NW½ SW½ SE½ ACRES	Con Turn Dorson	NESC			6514	151/	[	l	651/	NEW			0Ē1/	NEW			051/	
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Owner of Land — NAME: City of Russell, Kansas           ADDRESS: 113 W. 8th Street, Russell, Kansas 67665           Sec. Twp. Range         NE½ NW½ SE½         TOTAL ACRES								Se	e Att	achm	ent				-			
Owner of Land — NAME: City of Russell, Kansas           ADDRESS: 113 W. 8th Street, Russell, Kansas 67665           Sec. Twp. Range         NE½ NW½ SE½         TOTAL ACRES																		
ADDRESS: 113 W. 8th Street, Russell, Kansas 67665    NE½   NW½   SW½   SE½   TOTAL ACRES	List any other water r	ights t	hat co	ver th	is plac	e of u	se. <u>S</u>	ee At	tachr	nent						<u> </u>		
Sec.         Twp.         Range         NE½         NE½         NW½         SW½         SE½         NE½         NE½         NE½         NE½         NE½         NE½         NW½         SW½         SE½         NE½         NW½         NW½         NW½         SE½         NE½         NW½         NW½         NW½         NW½         NW½         NW½         NW½	Owner of La	nd —	NAM	E: <u>C</u>	ity of	Rus	sell, I	Kansa	ıs									
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See Attachment	Sec. Twp. Range	NE1/4	NW¼	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
See Attachment								L										
								Se	e Att	achm	ent	-						
List any other water rights that cover this place of use. See Attachment																		

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- 6. The presently authorized point(s) of diversion (is) (are) <u>irrigation well(s) described in paragraphs 8, 9, and 10</u>
- 7. The proposed point(s) of diversion (is) (are) a new municipal well described in paragraphs 8, 9, and/or 10 and in the Attachment.

  (Provide description and number of points)

,			(Provide description and number	r of points)	
List all presently author	prized point(s) of diversion:				
Presently authorized p	oint of diversion:				
One in the N	W Quarter of the	NE	Quarter of the	NW	Quarter
of Section 1	W Quarter of the 5 , Township	26	South, Range	20	( <b>E</b> W)
	County, Kansas, 5,240				
	gpm Authorized Quantity		<u> </u>		
	outer ID No G		feet North	feet We	st)
	e changed This point wi				
	ersion: (Complete only if chan				
	W Quarter of the			NE	Quarter
of Section 1	5, Township	26	South, Range	20	( <b>E</b> /W).
	County, Kansas, 4,367				
	tachment Proposed Quantity				
This point is:  Addition	nal Well Geo Center List	other water righ	 nts that will use this point		
					<u> </u>
Presently authorized p	oint of diversion:	-			
	Quarter of the		Quarter of the	-	Quarte
	, Township				
	County, Kansas,				
	Authorized Quantity				
(DWR use only: Comp	outer ID No Gi	PS	feet North	feet We	st)
	e changed				
	ersion: (Complete only if chan		•		
	Quarter of the				Quarter
	, Township				
	, County, Kansas,				
	Proposed Quantity				
•	nal Well Geo Center List				
Presently authorized p	oint of diversion:				
One in the	Quarter of the		Quarter of the		Quarte
	, Township				
in	County, Kansas,	feet North _	feet West of So	outheast corner	r of section.
Authorized Rate	Authorized Quantity				
(DWR use only: Comp	uter ID No Gi	PS	feet North	feet We	st)
	e changed 🔲 This point wi				
Proposed point of dive	ersion: (Complete only if chan	ae is requeste	ed)		
	Quarter of the				Quarte
	, Township				
	County, Kansas,				
	Proposed Quantity				
	nal Well				
	ndition of and future plans for an				
See the Attachment.			Water F	lesources	

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NEEDED, ATTAC

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			File No	22,341
2. Th	e pre	sently authorized use of water is for <u>irrigation</u> purposes	S.	
lt i	s proj	posed that the use be changed to <u>municipal</u>	_ purposes.	
3. If (		ing the place of use and/or use made of water, describe how the consumptive use will the Attachment and the Master Order, Section III, Quantities for Municipal Section III, Quantities		eased.
		e the reaction and the master orang government Quantities for manner		
 7PI	ease s	now any calculations here.)	West and the second	
		nested that the maximum annual quantity of water be reduced to See Attachment	(acre-feet	or million gallons)
5. Iti	s requ	ested that the maximum rate of diversion of water be reduced to <u>See Attachment</u> ga	allons per mi	nute ( c.f.s.)
1:2 Ka Dis	24,000 insas stance ould a	lication must include either a topographic map or detailed plat. A U.S. Geological S., is available through the Kansas Geological Survey, 1930 Constant Avenue, Ur 66047-3726 ( <a href="www.usgs.gov">www.usgs.gov</a> ). The map should show the location of the presently as North and West of the Southeast corner of the section must be shown. The presence of the section lines and the section country to township, and range numbers on the map. In addition the following information must	niversity of K authorized po esently authorners and sho	ansas, Lawrence int(s) of diversion rized place of use ow 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 West of the must be shown. Please be certain that the information shown on the map agrees Paragraph Nos. 9, 10 and 11 of the application.		
	2)	If the source of supply is groundwater, please show the location of existing wat domestic wells, within $\frac{1}{2}$ mile of the proposed well or wells. Identify each well as to mailing address of the property owner or owners. If there are no wells within $\frac{1}{2}$ mile,	its use and	furnish name and
	3)	If the source of supply is surface water, the names and mailing addresses of all lar and $\frac{1}{2}$ mile upstream from your property lines must be shown.	ndowner(s) ½	mile downstream
b.		change in the place of use is desired, show the proposed place of use by crossha ain that the information shown on the map agrees with the information shown in Para		
loc we	cal so ell log:	ocumentation to show the change(s) proposed herein will not impair existing water arce of supply as to which the water right relates. This information may include states, test hole logs, and other information as necessary information to show the above slow.	ements, plat	s, geology reports
Se	ee the	Master Order, Section II, Change in Beneficial Use; Section VI, Change	in Places of	Use:
ar	nd Se	ction VIII, Change in Points of Diversion.		
ide red	entify quest	oposed change(s) does not meet all applicable rules and regulations of the Kansas Varieties and regulations for which you request a waiver. State the reason why a should be granted. Attach documentation showing that granting the request will not brejudicially and unreasonably affect the public interest.	waiver is ne	eded and why the
WII		o waivers are required.		

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY Substitute Page

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FIRE INO.	44.341

This Amended Change Application is contingent on (a) the entry of the Master Order as a Final Order with terms that are acceptable to the Cities and (b) the occurrence of the contingencies in the *Effective Date and Expiration Date* Section of the Master Order.

## 5. It is proposed that the place of use be changed to:

- a. The various parcels of land known as the R9 Ranch located in Edwards County, Kansas, as specifically described in **Appendix A** of the Master Order.
- b. The City of Hays, Kansas and its immediate vicinity as well as related areas in the Northeast Quarter (NE/4) of Section 19 and the Northwest Quarter (NW/4) of Section 36, T13S-R18W, Ellis County, Kansas.<sup>1</sup>
  - c. The City of Russell, Kansas and its immediate vicinity.<sup>2</sup>

Other water rights owned by the City of Hays: EL 002; 1,248; 5,757; 18,857; 18,858; 33,296; 33,548; 36,519; 36,520; 36,804; 40,367; 40,368; 40,702; 40,703; 40,704; 40,705; 40,706; and 40,707.

Other water rights owned by the City of Russell: RS 08; 206; 1,267; 1,861; 7,628; 17,586; 17,587; 36,680; and 20139006.

### 8., 9., and 10. Proposed Rate, Quantity, and Well Location

The Cities requested a total of 190.38 acre-feet at 920 gpm from the well associated with this water right, all of which would be diverted from new Municipal Well "M," as shown on Exhibit M. When combined with existing wells from other water rights, new Municipal Well "M" would have a cumulative total of 475.5 acre-feet at 3,500 gpm.

After extensive negotiation, the Cities and the Chief Engineer have reached an agreement on numerous terms that are set out in the Master Order, including an agreement that, subject to the negotiated terms and the contingencies in the Master Order, the proposed Municipal Well "M" will be limited to 449.3 acre-feet per year for municipal use at a maximum rate of 950 gallons per minute with 188.0 acre-feet diverted from File 22,341 and the balance from Files 22,340, 22,342, and 30,083.

Attached as Exhibits M, N, S, and T are maps that show the location of the currently authorized points of diversion, the proposed location of new Municipal Well "M," a one-half mile buffer around the proposed Municipal Well, a 1,000-foot radius around that location, and the proposed areal limits within which the new Municipal Well can be located without having to file a new change application.

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

All but a few of the irrigation wells on the R9 Ranch have been properly plugged and WWC-5P well plugging forms have been prepared and submitted to KDHE. See Exhibit U for the Well Plugging Record for the irrigation well authorized by File 22,341.

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				•	$\sim$ .

<sup>2</sup> See Exhibit P.

Water Resources Received

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# 13. If changing the place of use and the use made of water, describe how the consumptive use will not be increased:

Quantity authorized and perfected

The Permit was issued on March 19, 1976, granting the applicant the right to divert up to 198 acre-feet annually at a rate not to exceed 1,000 gallons per minute for irrigation use<sup>3</sup> on 130 acres in Sections 10 and 15-T26S-R20W.<sup>4</sup> The Certificate further limited the rate to 920 gallons per minute.

In the cover letter transmitting the Permit, DWR made findings of fact stating that "the proposed use is for a beneficial purpose and is *within reasonable limitations*. If priorities are observed and respected, the proposed use will neither impair any use under existing water rights nor prejudicially and unreasonably affect the public interest."<sup>5</sup>

The Field Inspection Reports indicate that 190.38 of the 198.00 acre-feet authorized by the Permit were lawfully perfected.

- 295 acre-feet were applied to 125 approved acres in Sections 10 and 15-T26S-R20W.<sup>6</sup>
- The Permit authorized the perfection of 198 acre-feet per acre on 130 acres or 1.52 acre-feet per acre, but only 125 authorized acres were irrigated during the perfection period resulting in the perfection of 190.38 acre-feet.<sup>7</sup>

While the Certificate limits the total quantity to 188 acre-feet based on DWR's after-the-fact determination that 1.5 acre-feet per acre was a reasonable quantity for irrigation use, DWR did not have jurisdiction to make this reduction.<sup>8</sup>

Since the perfection period has expired, the "authorized quantity" for this water right is the 190.38 acre-feet actually perfected even though it exceeds the certified quantity.

NIR for Alfalfa

The FIR states that alfalfa was grown on this circle during the year of record. According to the Kansas Irrigation Guide, the NIR for the 50% chance rainfall in Edwards County is 20.9 (1.741666 feet) inches for alfalfa.

<sup>&</sup>lt;sup>3</sup> Permit, HAYS003513, Ex. A.

<sup>&</sup>lt;sup>4</sup> Application, HAYS003506, Ex. B.

<sup>&</sup>lt;sup>5</sup> March 19, 1976, letter (emphasis added), HAYS003512, Ex. C.

<sup>&</sup>lt;sup>6</sup> FIR, HAYS003497, Ex. D.

<sup>&</sup>lt;sup>7</sup> FIRs, HAYS003497, Ex. D.

<sup>&</sup>lt;sup>8</sup> Certificate, HAYS003521, Ex. E; Larry Sheets Memo dated March 25, 1987, HAYS003516, Ex. F; and Clawson v. Kansas Dept. of Agriculture, Div. of Water Resources, 49 Kan. App. 2d 789, 315 P.3d 896 (2013).

<sup>&</sup>lt;sup>9</sup>HAYS003500, Ex. G. See also HAYS000600, Ex. H, HAYS000604, Ex. I, and American Agricultural Industries, Inc. v. Slentz McAlister, Trial Exhibits, HAYS004943, Ex. J.

File	No.	22.	34	1

It is reasonable to use the NIR for alfalfa, which yields a total quantity of 217.71 acre-feet consumed. Because this quantity is greater than the authorized quantity of 190.38 acre-feet the request is limited to that amount.<sup>10</sup>

See also, Exhibits Q and R.

### 14. The maximum annual quantity of water for municipal use:

Subject to the contingencies stated above and the negotiated terms of the Master Order, the proposed Municipal Well "M" will be limited to a maximum quantity of 449.3 acre-feet per year for municipal use with 188.0 acre-feet diverted from File 22,341 and the balance from Files 22,340, 22,342, and 30,083.

#### 15. The maximum annual rate of diversion:

Subject to the contingencies stated above and the negotiated terms of the Master Order, the proposed Municipal Well "M" will be limited to a maximum rate of 950 gallons per minute, 2.12 cubic feet per second.

Water Resources Received

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KS Dept Of Agriculture

<sup>10</sup> See K.A.R. 5-5-9(a)(4).

**Amended Substitute Page** 

22	Atta	chment					
		U	TICCINIC II	ECODO E. WY		11 30	]
1				RECORD Form WV	Section Number	Ra-1212 ID NO.  Township Number	Range Number
	County: E		LDR WDJG.	SE 1/4 SW 1/4 SE 1/4 SW	1/4 10	T 26 S	20 E 7 W
1				if unknown, distance &	Global Positioning Latitude: 37.79269	Systems (GPS) inform	(in decimal degrees)
	direction fr		1 11 2 4 1 1	ion: If at owner's address,	Longitude: 99.4987	73	(in decimal degrees)
	CHECK HEIC	∐ 8 so	uth, 4 1/8 wes	st of Kinsley Ks.	Elevation: 2258		
					Datum: WG	S84, 🛮 NAD83,	□ NAD27
2	NA TED	WELLO	WNER: City of	of Have	GPS unit (Mal	re/Model:	
2		Address, B		Box 56	Digital Map/Ph	oto, 🔲 Topographic M	lap, 🔲 Land Survey
		e ZIP Code		, Ks. 67601	·	3 m, 3-5 m, 3	
2		****				J. 11,	7. 1. 2
3	MARK W	VELL'S L N "X" IN S	OCATION SECTION	4 DEPTH OF WELL			
	BOX:	Νİ		WELL'S STATIC W	ATER LEVEL 17,70	ft	÷
		- 17	7	WELL WAS USED	AS:		
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				✓ Irrigation	Oil Field Water St	ipply   Monit	
W	_   I		Е	Feedlot Industrial	Domestic (Lawn &	Garden) Inject Other	ion Well
	sw	1, 1, 1	SE —				
		x		Was a chemical/bacter	iological sample subm	itted to Department? Y	es No 🗸
5	TYPE OF	BLANK	CASING USE	[ E <b>D</b> :			
1		<u></u>	<u></u>		: -		
-	✓ Stee PVC		MP (SR)		Fiberglass	Other (Specify below)	
	٠ بيتا	. ب					
	Blank cas	ing diame	ter 16 in.	Was casing pulled? Yes	□ No 🗹 If yes, h	ow much	
	Casing he	ight above	or below land	surface 36 in.	•		
A							
6	GROUT	PLUG M	ATERIAL:	☐ Neat cement ☐ Cen	nent grout  Bento	nite U Other	
	Grout Plu	g Intervals	: From 18	ftto_3ft., ]	rom ft. to	ft. From	toft.
	* ************************************				No.	ikinin manangian kirangan di Kal	***************************************
		e nearest s c tank		ole contamination: Seepage pit	Storage [y]	Other (specify below)	
		er lines			lizer storage	None (specify below)	
		rtight sew			ticide storage		
	Later	al lines				rection from well? ow many feet?	
			بر <u>ر</u>	Ary Carlo Carlo	on das won	· · · · · · · · · · · · · · · · · · ·	
	FROM	ТО		GGING MATERIALS	FROM TO	PLUGGING	MATERIALS
	88	18	Chlorinated				
1	18 3	3	Cement gr	out			7-1-1-W-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	3	0	Top soil				<u> </u>
							<u> </u>
		S. C. M. M. S.	<u> </u>				
				WNER'S CERTIFICATION			
			ear) 2-6-15 se No. 134				d belief. Kansas Water
			ncrantz- Bem		Record was completed by (signature)	on (nio/day/year) 2-1	
-	reason and the state of	77	- 1515 - 1515 - 1715 1				Company of the second
IN	STRUCȚI	ONS: Use	typewriter or b	ballpoint pen. Please press to to Kansas Department of He	irmly and print clearly.	Please fill in blanks, i	anderline or circle the
				66612-1367. Telephone: 78			
				gov/waterwell/index.html.		্ প্ৰতিষ্ঠান	, namen med til fræm 1996. Seneralski
2	2341				Check one:	White Copy BI	ue Copy Pink Copy