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.)

	showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application. Water Resources Received
1.	Application is hereby made for approval of the Chief Engineer to change the Place of Use MAR 25 2019
	(Check one or more)
	File No. <u>22,327</u> Circle 21.
2.	Name of applicant: City of Hays, Kansas and City of Russell, Kansas (See Section I.A. of the Cover Letter.)
	Address: c/o Foulston Siefkin LLP, 1551 N. Waterfront Parkway, Suite 100
	City, State and Zip: Wichita, Kansas 67206
	Phone Number: (316) 291-9725 E-mail address: dtraster@foulston.com
	What is your relationship to the water right; ☑ owner ☐ tenant ☐ agent ☐ other? If other, please explain.
	Hays and Russell are co-owners of the authorized place of use on the R9 Ranch in Edwards County, Kansas
	Hays and Russell are co-owners of the authorized place of use on the R9 Ranch in Edwards County, Kansas Name of water use correspondent: City of Hays, Kansas
	Name of water use correspondent: City of Hays, Kansas
	Name of water use correspondent: <u>City of Hays, Kansas</u> Address: <u>P.O. Box 490, 1507 Main Street</u>
3.	Name of water use correspondent: City of Hays, Kansas Address: P.O. Box 490, 1507 Main Street City, State and Zip: Hays, Kansas 67601
3.	Name of water use correspondent: City of Hays, Kansas Address: P.O. Box 490, 1507 Main Street City, State and Zip: Hays, Kansas 67601 Phone Number: (785) 628-7320 E-mail address: tdougherty@haysusa.com The change(s) proposed herein are desired for the following reasons (please be specific): See Section I.B. of the accompanying Cover Letter which is incorporated by reference. The Cover Letter

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. 1110	e presently au	thoriz	ed pla	ce of ı	use is:									•		-		
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File No.	22,321

- 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) <u>a new municipal well described in paragraphs 8, 9, and/or 10 and in the Attach</u>ment.

 (Provide description and number of points)

(Provide description and number of points)	•
List all presently authorized point(s) of diversion:	
Presently authorized point of diversion:	
One in the Quarter of the Quarter of the N	<u>∃</u> Quarter
of Section1, Township26South, Range2 inEdwardsCounty, Kansas,4,062feet North1,539feet West of Southeas	<u>0</u> (E \\\),
inEdwardsCounty, Kansas,4,062 feet North1,539 feet West of Southeas	t corner of section.
Authorized Rate 490 gpm Authorized Quantity 103 a/f	
(DWR use only: Computer ID No GPS feet North f	eet West)
☐ This point will not be changed ☐ This point will be changed as follows:	
Proposed point of diversion: (Complete only if change is requested)	
One in theSEQuarter of theNEQuarter of theN	W Quarter
of Section 1 , Township 26 South, Range 2	0 08///
in Edwards County, Kansas, 5,034 feet North 2,790 feet West of Southeas	corner of section.
Proposed Rate See Attachment Proposed Quantity See Attachment	
This point is: Additional Well Geo Center List other water rights that will use this point 22,3	25 & 22,326
Presently authorized point of diversion:	
One in the Lot 2 Quarter of the Quarter of the of Section 1, Township 26 South, Range 2	Quarter
of Section 1 Township 26 South, Range 2	<u>0</u> (E ∕W),
in Edwards County, Kansas, 4,372 feet North 2,154 feet West of Southeas	corner of section.
Authorized Rate 475 gpm Authorized Quantity 100 a/f	
(DWR use only: Computer ID No GPS feet North f	eet West)
☐ This point will not be changed ☐ This point will be changed as follows:	
Proposed point of diversion: (Complete only if change is requested)	
One in theSEQuarter of theNEQuarter of theNV	V Quarter
of Section1, Township26South, Range2	0 (Æ/M)
in Edwards County, Kansas, 5,034 feet North 2,790 feet West of Southeas	
Proposed Rate See Attachment Proposed Quantity See Attachment	
This point is: Additional Well Geo Center List other water rights that will use this point 22,3	25 & 22,326
0. Presently authorized point of diversion:	
One in the Quarter of the Quarter of the	Quarter
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IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

Amended Substitute Page

See the Attachment.

12. The presently authorized use of water is forirrigationpurposes. It is proposed that the use be changed tomunicipalpurposes. It changing the place of use and/or use made of water, describe how the consumptive use will not be increasedSee the Attachment and the Master Order, Section III, Quantities for Municipal Use			File No	22,327
If changing the place of use and/or use made of water, describe how the consumptive use will not be increased. See the Attachment and the Master Order, Section III, Quantities for Municipal Use. Please show any calculations here.	. The pre	sently authorized use of water is for <u>irrigation</u> purposes.		
(Please show any calculations here.) 4. It is requested that the maximum annual quantity of water be reduced to See Attachment (acre-feet or million galled). 5. It is requested that the maximum annual quantity of water be reduced to See Attachment (acre-feet or million galled). 6. The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map. st. 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawre Kansas 66047-3726 (www.usgs.gov). The map should show the location of the presently authorized point(s) of diver Distances North and West of the Southeast corner of the section lines and the section corners and show the appropried section, township, and range numbers on the map. In addition the following information must also be shown on the map. In addition the following information must also be shown on the map and the section of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section, the section lines are section in the section of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the se must be shown. Please be certain that the information shown on the map agrees with the information show Paragraph Nos. 9, 10 and 11 of the application. 2) If the source of supply is groundwater, please show the location of existing water wells of any kind, includements wells, within ½ mile of the proposed well or wells. Identify each well as to its use and furnish name mailing address of the property owner or owners. If there are no wells within ½ mile, please indicate so on the result of the proposed well or wells. Identify each well as to its use and furnish name mailing address of the property owner or owners. If there are no wells within ½ mile, please indicate so on the result of the proposed place of use by crosshatching on the map. Please certain that the information shown on the map agrees with the information shown in Paragraph No	It is pro	posed that the use be changed to <u>municipal</u>	purposes.	
(Please show any calculations here.) 4. It is requested that the maximum annual quantity of water be reduced to See Attachment (acre-feet or million galloss). 5. It is requested that the maximum rate of diversion of water be reduced to See Attachment gallons per minute (. If chan	ing the place of use and/or use made of water, describe how the consumptive use will	not be increa	ased.
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Section VIII, Change in Points of Diversion.	_Secti	on VIII, Change in Points of Diversion.		
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8. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, ple identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why request should be granted. Attach documentation showing that granting the request will not impair existing water rights will not prejudicially and unreasonably affect the public interest.	identify request	the rules and regulations for which you request a waiver. State the reason why a v should be granted. Attach documentation showing that granting the request will not in	vaiver is nee	ded and why th
No waivers are required.	will not			

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.¹
 - c. The City of Russell, Kansas and its immediate vicinity.²

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 a total of 175.1 acre-feet at 950 gpm from the well associated with this water right, all of which would be diverted from new point of diversion "I," as shown on Exhibit K. When combined with existing wells from other water rights, new point of diversion "I" would have a cumulative total of 587.78 acre-feet at 2,950 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 "I" will be limited to 519.8 acre-feet per year for municipal use at a maximum rate of 805 gallons per minute with 145.8 acre-feet diverted from File 22,327 and the balance from Files 22,325 and 22,326.

Attached as Exhibits K, L, Q, and R, are maps that show the location of the currently authorized points of diversion, the proposed location of new Municipal Well "I," 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 Exhibits S and T for the Well Plugging Records for the irrigation wells authorized by File 22,327.

1	See	Ex	hi	bit	M.
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² See Exhibit N.

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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 245 acre-feet annually at a rate not to exceed 1,000 gallons per minute for irrigation use³ on 136 acres in the NE/4 of Section 1-T26S-R20W, or 1.80 acre-feet per acre.⁴ The Certificate further limited the rate of the wells to 950 gallons per minute when operated simultaneously.⁵

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."

DWR's Field Inspection Reports indicate that 243.20 of the 245 acre-feet authorized by the Permit were lawfully perfected.

- 169 acre-feet⁷ and 164 acre-feet⁸ (333 acre-feet) were applied to 135 approved acres in the NE/4 of Section 1-T265S-R20W
- The Permit authorized the perfection of 1.80 acre-feet per acre but only 135 acres were irrigated during the perfection period, resulting in perfection of 243.20 acrefeet.⁹

While the Certificate limits the total quantity to 203 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.¹⁰

Since the perfection period has expired, the "authorized quantity" for this water right is the 243.20 acre-feet actually perfected even though it exceeds the certified quantity.

See also, Exhibits O and P.

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 "I" will be limited to a maximum quantity of 519.8 acre-feet per year for municipal use with 145.8 acre-feet diverted from File 22,327 and the balance from Files 22,325 and 22,326.

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³ Permit, HAYS002420, Ex. A.

⁴ Application, HAYS002416, Ex. B.

⁵ Certificate, HAYS002429, Ex. C.

⁶ March 19, 1976, letter (emphasis added), HAYS002419, Ex. D.

⁷ FIR, HAYS002398, Ex. E.

⁸ FIR, HAYS002406, Ex. F.

⁹ FIRs, HAYS002398, Ex. E, and HAYS002406, Ex. F.

¹⁰ Certificate, HAYS002429, Ex. C; Doug Bush Memo dated March 19, 1987, HAYS002424, Ex. G; and *Clawson v. Kansas Dept. of Agriculture, Div. of Water Resources*, 49 Kan. App. 2d 789, 315 P.3d 896 (2013).

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 "I" will be limited to a maximum rate of 805 gallons per minute, 1.79 cubic feet per second.

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KS Dept Of Agriculture

Amended Substitute Page

EXHIBIT

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