## Kansas Department of Agriculture Division of Water Resources CHANGE: P/D WORKSHEET

1. File Number: <b>18317</b>	2. Status Change Date: 6/13/2023	3. Change Num: <b>C2</b>	4. Field Office: <b>4</b>	5. GMD: <b>3</b>								
6. Status: 🛛 Approved 🗌 Deni	ied by DWR/GMD	Dismiss by Reques	smiss by Request/Failure to Return 7. Filing Date of Change: 12/2/2022									
8a. Applicant(s) New to system □	Person ID <b>30989</b> Add Seq#	8c. Landown New to sy		Person ID <b>9716</b> Add Seq#								
ROSS E & SHERRY R KO 7505 BB RD MONTEZUMA, KS 67867	-	PO BO	PATRICIA KOEHN TRUST PO BOX 13 MONTEZUMA, KS 67867-0013									
8b. Landowner(s) New to system □ 8a	Person ID Add Seq#	8d. WUC New to sy 8a & 80	rstem □ c (NO CHANGE)	Person ID Add Seq#								
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: <u>12/31/2023</u>	N & P Date to	Comply: 3/1/2024								
☐ Anti-Reverse Meter ☐ Meter ☐ Conservation Plan Date Requir	Seal 🛛 Check Valve ed: Da			Driller Copy 🗌 H & E Letter								
10. Use Made of Water From:		To: _										
			Date Prepared: ( Date Reviewed: Date Entered: L	6/9/2023 By: KAK								

File No.	1831	7	11. Count	y: <b>GY</b>	Ва	asin: <b>A</b>	RKAN	SAS R	RIVER			S	tream:							Fo	ormation Code:	211 Special Use	:
12. Points of Diversion Rate and Quantity CHK																							
MOD	PDIV														Authorized			Additional					
ENT		Qualifier	S	Т	R	ID	1	'N	'W	,	Com	nment	(AKA	Line)		Rate gpm		Quantity af	/	Rate gpm		Overlap PD Files	
снк	34000 (	No change.)	24	27S	30\	N	1	320'	39	960	•					925		272		925	272	NONE	
MOD	32793	NC SE	24	27S	30W	3	1	320	132	20						930	I	<mark>244</mark>		930	244	NONE	
MOD	75720	NW NW SE	24	27S	30W	4	2	311	263	0						945		<mark>300</mark>		945	300	NONE	
13. Stor	age: Rate	e		NF	Qua	ntity _					_ac/ft	А	ddition	ial Rat	ie				NF	Addi	tional Quantity		_ac/ft
14. Lim	itation:		af/yr	at				gpm (				cfs) w	hen co	mbine	ed with	file nu	umber	(s)					
Lim	Limitation:af/yr atgpm (cfs) when combined with file number(s)																						
15. 5YF	15. 5YR Allocation: Allocation Type Start Year 5 YR Amount Amount Unit Base Acres Comment																						
16. Pla CHK	ce of Use				N	E¼			NV	<b>V</b> ¼			sv	<b>V</b> ¼			s	E¼		Total	Owner Ch	g? Overlap Files	
MOD DEL ENT	PUSE	STR	ID	NE 1/4		SW 1⁄4	SE 1⁄4	NE 1/4	NW 1⁄4	SW 1/4	SE 1/4	NE 1⁄4	NW 1⁄4	SW 1⁄4	SE 1⁄4	NE 1⁄4	NW 1⁄4	SW ¼	SE ¼				
снк :																							
снк :	58819					1																	
Base A	Base Acres: Year: Minimum Reasonable Quantity:																						
	Comments: MOVING 28 AF FROM ID 3 TO ID 4																						

#### KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

## <u>M E M O R A N D U M</u>

TO: Files

#### **DATE:** June 8, 2023

**FROM:** Austin McColloch

RE: Water Right, File No. 18,317

On December 2, 2022, Ross & Sherry Koehn, owners of the referenced water right, filed an application for approval to change the authorized point of diversion under the above referenced file, authorized for irrigation use in the Arkansas River Basin. The application originally requested to move the entire rate and quantity from one well to another under the referenced water right, however during the GMD 3 review and possible recommendation for denial of waiver of well spacing, the application has been amended to only transfer 28 acre-feet of water to meet well spacing requirements.

The above referenced water rights do not appear to be abandoned as per K.S.A. 82a-718.

The referenced Water Right is currently authorized under three (3) wells located as follows:

one (1) well located near the center of the Southeast Quarter (NC SE<sup>1</sup>/<sub>4</sub>) of Section 24, more particularly described as being near a point 1,320 feet North and 1,320 feet West of the Southeast corner of said section, at a diversion rate not in excess of 930 gallons per minute and a quantity not to exceed 272 acre-feet of water per calendar year.

one (1) well located near the center of the Southwest Quarter (NC SW<sup>1</sup>/<sub>4</sub>) of Section 24, more particularly described as being near a point 1,320 feet North and 3,960 feet West of the Southeast corner of said section, at a diversion rate not in excess of 925 gallons per minute and a quantity not to exceed 272 acre-feet of water per calendar year.

one (1) well located in the Northwest Quarter of the Northwest Quarter of the Southeast Quarter (NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>) of Section 24, more particularly described as being near a point 2,311 feet North and 2,630 feet West of the Southeast corner of said section, at a diversion rate not in excess of 945 gallons per minute and a quantity not to exceed 272 acre-feet of water per calendar year.

all in Township 27 South, Range 30 West, Gray County, Kansas.

The application proposes to move 28 acre-feet of one of the well located near the center of the Southeast Quarter onto the well located in the Northwest Quarter of the Southeast Quarter. The proposed authorized rates and quantities are as follows:

one (1) well located near the center of the Southeast Quarter (NC SE<sup>1</sup>/<sub>4</sub>) of Section 24, more particularly described as being near a point 1,320 feet North and 1,320 feet West of the Southeast corner of said section, at a diversion rate not in excess of 930 gallons per minute and a quantity not to exceed 244 acre-feet of water per calendar year.

one (1) well located near the center of the Southwest Quarter (NC SW¼) of Section 24, more particularly described as being near a point 1,320 feet North and 3,960 feet West of the Southeast corner of said section, at a diversion rate not in excess of 925 gallons per minute and a quantity not to exceed 272 acre-feet of water per calendar year.

one (1) well located in the Northwest Quarter of the Northwest Quarter of the Southeast Quarter (NW<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>) of Section 24, more particularly described as being near a point 2,311 feet North and 2,630 feet West of the Southeast corner of said section, at a diversion rate not in excess of 945 gallons per minute and a quantity not to exceed 300 acre-feet of water per calendar year.

all in Township 27 South, Range 30 West, Gray County, Kansas.

The two wells involved in the change are located 1,630 feet apart and currently authorized under the same water right, therefore the same local source of supply.

Spacing requirements have been met under K.A.R. 5-23-3 requiring 1,600 feet between wells. The nearest well is located 1,630 feet away and under the same water right.

The point of diversion is located within the boundary of Groundwater Management District No. 3. A letter was sent to GMD No. 3 for a recommendation on the application on March 30, 2023. GMD No. 3 provided a recommendation for approval on May 11, 2023.

In an email dated June 8, 2023, with Mike Meyer, Water Commissioner, Garden City Field Office, indicated he is not opposed to approval of the request and agrees with the waiver of the spacing regulation.

Based on the above discussion, that the change is reasonable, that impairment to existing water rights is unlikely. It is recommended that the change in point of diversion application for File No. 18317 be approved.

Auto Malle

Austin McColloch Assistant Water Commissioner Garden City Field Office

From:	Meyer, Mike [KDA]
Sent:	Thu 6/8/2023 3:46 PM
То:	McColloch, Austin [KDA]
Subject:	RE: Recommendation Change File No. 18317

Good work approve

From: McColloch, Austin [KDA] <Austin.McColloch@ks.gov>
Sent: Thursday, June 8, 2023 3:41 PM
To: Meyer, Mike [KDA] <Mike.Meyer@ks.gov>
Subject: Recommendation Change File No. 18317

Mike,

Attached is my draft memo for the above referenced change application. The applicants requested amend the application to only move 28AF as to meet the well spacing requirements. Let me know if you have any questions.

Thanks,

Austin McColloch Garden City Field Office Ph: (620) 276-2901



KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture DIVISION OF WATER RESOURCES Earl D. Lewis Jr., Chief Engineer

## APPROVAL OF APPLICATION FOR CHANGE IN POINT OF DIVERSION WATER RIGHT FILE NO. 18,317

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Ross and Sherry Koehn, 7505 BB Road, Montezuma, Kansas 67867-9012, received in this office on December 2, 2022, for approval of a change in the point of diversion under the certificate of appropriation issued pursuant to the application for permit to appropriate water for beneficial use, as modified and amended by the Order of the Chief Engineer dated June 26, 2008, approving the application to change the point of diversion, finds that the change is reasonable and will not impair existing rights and that the application should be and is hereby approved.

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the authorized locations of the points of diversion for irrigation use shall be:

one (1) well located well located near the center of the Southwest Quarter (SW¼) of Section 24, more particularly described as being near a point 1,320 feet North and 3,960 feet West of the Southeast corner of said section, at a rate of diversion not in excess of 925 gallons per minute (2.06 c.f.s.) and a quantity not to exceed 272 acre-feet of water per calendar year,

one (1) well located well located near the center of the Southeast Quarter (SE<sup>1</sup>/<sub>4</sub>) of Section 24, more particularly described as being near a point 1,320 feet North and 1,320 feet West of the Southeast corner of said section, at a rate of diversion not in excess of 930 gallons per minute (2.07 c.f.s.) and a quantity not to exceed 244 acre-feet of water per calendar year,

one (1) well located well located in the Northwest Quarter of the Northwest Quarter of the Southeast Quarter (NW¼ NW¼ SE¼) of Section 24, more particularly described as being near a point 2,311 feet North and 2,630 feet West of the Southeast corner of said section, at a rate of diversion not in excess of 945 gallons per minute (2.10 c.f.s.) and a quantity not to exceed 300 acre-feet of water per calendar year,

all in Township 27 South, Range 30 West, Gray County, Kansas,

located substantially as shown on the topographic map accompanying the application to change the point of diversion.

Installation of the works for diversion of water shall be completed on or before December 31, 2023, or within any authorized extension of time. The water right owner shall notify the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, when construction of the works for diversion has been completed.

All diversion works into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.

The water right owner shall properly install an acceptable water meter on the diversion works authorized under this water right, prior to the use of water, in strict accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. The water right owner shall notify the Chief Engineer when installation of the water meters has been completed. The water right owner shall maintain the water meters in an operating condition satisfactory to the Chief Engineer, at all times during diversion of water and shall maintain records from which the total quantity of water diverted may be determined. The water right owner shall also report the reading of said water meters and the total quantity of water diverted annually to the Chief Engineer. Such records shall be furnished to the Chief Engineer by March 1 following the end of each calendar year.

In all other respects, the Certificate of Appropriation issued pursuant to Approval of Application, File No. 18,317, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated September 7, 1982, as modified and amended by the aforementioned order.

Ordered this 13 day of June

, 2023, in Manhattan, Riley County, Kansas.

burnan

Lane P. Letourneau, P.G. Water Appropriation Program Manager Division of Water Resources Kansas Department of Agriculture

State of Kansas

) SS

County of Riley

The foregoing instrument was acknowledged before me this 13 day of June , 2023, by Lane P. Letourneau, P.G., Water Appropriation Program Manager, Division of Water Resources, Kansas Department of Agriculture.

Notary Public





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

Mike Beam, Secretary

Laura Kelly, Governor

June 16, 2023

#### ROSS E & SHERRY R KOEHN 7505 BB RD MONTEZUMA KS 67867-9012

RE: Approval of Application for Change Water Right File No. 18,317

Dear Mr. & Mrs. Koehn:

Enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the referenced file.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in the approval for change. A condition of the approval is that a water flowmeter meeting K.A.R. 5-1-4 through 5-1-12, must be installed on the diversion works. Please return the required *Notification of Completion of the Diversion Works and/or Installation of the Required Flowmeter*, as soon as these actions are completed. The Notice of Completion form may be found online at www.agriculture.ks.gov, Water Appropriation Forms, there is no fee for the required completion notification. Please be reminded the well log, WWC-5, should be submitted with the Notice of Completion.

Since this order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

If you have any questions, please contact our staff at the Garden City Field Office, their phone number is 620-276-2901. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

isteraRr.

Kristen A. Baum New Application and Change Unit Supervisor Water Appropriation Program

KAB:kak:am

Enclosure

pc: Patricia Koehn Trust Garden City Field Office Southwest Kansas GMD No. 3

# **RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW**

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may request an evidentiary hearing before the Chief Engineer, or request administrative review by the Secretary of Agriculture. Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with: Kansas Department of Agriculture, Attn: Legal Division, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for review may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

# **CERTIFICATE OF SERVICE**

On this 1  $(a \ day \ of \ Junc$ , 2023, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 18,317, dated Junc, 2023, was mailed postage prepaid, first class, US mail to the following:

ROSS E & SHERRY R KOEHN 7505 BB RD MONTEZUMA KS 67867-9012

With photocopies to:

Southwest Kansas GMD No. 3

KDA-DWR Garden City Field Office

Division of Water Resources