# Kansas Department of Agriculture Division of Water Resources APPROVAL OF CHANGE APPLICATION WORKSHEET

1. File No.: <b>10790</b>	2. Status Change Date: 7/	2/2024	GMD: 0	<ol> <li>Field Office: 04 - Garden City GMD: 03 - Southwest Structures File No.:</li> </ol>								
3. Package File No(s): <b>10790 17504</b>	21253		Filing/Priority Date: <b>06/20/2023</b> Application Complete Date:									
5a. ⊠ Applicant ⊠ Owner ⊠ WU □ Address Change	C Person ID <b>23380</b> Add Seq#	5b. ⊠ Owner □ Address			son ID <b>56813</b> I Seq# <b>1</b>							
JERRY STUCKEY 2581 ROAD 24 MOSCOW, KS 67952-5214		MICHAEL J COLANTONIO PO BOX 141 MOSCOW, KS 67952										
5c. Owner WUC	Person ID Add Seq#	5d. 🗌 Owner			rson ID d Seq#							
Base Acres: <b>186</b> Year: Min Real Previous UMW: MDS Gauge: Active Admin?	UMW asonable Q: n/Expiration Date:	<ul> <li>7. Use of Water</li> <li>Groundwater</li> <li>Surface Water</li> <li>UMW:</li> <li>UMW:</li> <li>UMW:</li> </ul>										
8. Action Trail GY C2 - CHANGE APP PLACE OF USE APPROVED - Compliance: 12/31/2024												
9. Special Conditions <b>5 YEAR ALLOC</b>	ATION											
10. 5YR Allocation Type: <b>B3</b> Start Comment:	Year: <b>2024</b> 5YR Quantity:	1346 WITH WR# 1	7 <b>504</b> Base Ad	cres: <b>183</b>								
11. Sand & Gravel Proj ID:	Active Dredge	🗌 IND Evap	Jr Evap 🛛	Other Diversion	Rpt on Sr							
12. Waiver Rule ID: Applies: Rule No.: Rule Type: Rule SubType:	pate Requested:	Justification:										
Comments SPLITTING 10790 & 17504 FROM 2125:	3			Processed LI 7/25/2024	Entered 7/10/2024							
			Reviewed KAK 6/27/2024									

File I	No. 107	<b>'</b> 90			13. Co	ounty: <b>S</b>	<b>V</b> Bas	sin: CII	MARRO	ON RIV	ER Stre	am: NA											
Stru	ctures File	No:			Aquife	er Code:									Spec	ial Use	Area:						
14. P	oints of Div	ersior	, Rates &	Quant	ities									Ot	y AF		Rate g	IDM	St	orage Qty	Stora	ige Rate	
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16.	Metering	$\triangleright$	Meter	Requi	ired	Ant	i-Reve	rse Re	quired		Seal Req	uired	Compli	ance Da	ate: 12	/31/202	4						
17.	Place of Us	е																					
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	Point of D <b>10790 17</b>		ion and F	Place of	of Use	Overla	ps					* ** ^/	1079 *	90 175 0 175(		253							

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

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

TO: Files

DATE: June 26, 2024

**FROM:** Leslie Ireland

**RE:** Water Right, File Nos. 10,790 & 17,504

Jerry Stucky as owner applied for changes under the referenced water rights. The applications were received on October 19, 2023, are requesting a change in the irrigated place of use. They included a change in place of use for File No. 21,253 that will be processed separately as the changes will sever the overlap. The files are located in the Cimarron River Basin, Stevens County and Groundwater Management District No. 3. They are not located in a special use area.

A review of the reported water use finds the water right are in good standing as per K.S.A. 82a-718 and 82a-732. Review for nearby notifications per K.S.A 82a-1906 indicates there are no no wells within the notification area.

The referenced files and File No. 21,253 overlap in the place of use authorizing a total of 595 acre-feet (AF) assigned as 256 AF, File No. 10,790, 116 AF under File No. 17,504 and 223 AF under File No. 21,523, for the irrigation of 324 overlapping irrigated acres in Sections 8 & 17, in Township 31 South, Range 35 West, Stevens County.

After the removal of the acres under File No. 21,253, owner proposes to keep the same place of use which will be processed by to K.A.R. 5-5-11(b)(3); *Necessity to install a more efficient irrigation system; limited quantity,* to provide more irrigated acres for management of their operation.

- The Southwest Kansas Groundwater Management District No. 3 will assume monitoring responsibility, as per the memorandum of understanding between the Division of Water Resources and the GMD.
- The owner proposes to maintain his historical irrigation of 240 acres under two pivots located in the South Half (S<sup>1</sup>/<sub>2</sub>) of Section 8, Township 31, Range 35 West Stevens County. No new acres will be added to this place of use.
- The files were reviewed for the "base acres" of which 186 acres were determined for File Nos. 10,790 & 17,504, per the staff at our Garden City Field Office. A proposed net increase of 54 acres above the "base acres" will authorize 240 acres.
- There has been no recent pattern of water use in excess of the maximum annual quantity authorized and the reported acreage would appear to reflect the increase of acreage as proposed under this requested change.
- Limitations: The authorized quantity of water under the referenced water rights will be limited to a five-year fixed allocation of 1,346 acre-feet under File Nos. 10,790 & 17,504 as determined by part i of the regulation.

File Nos. 10,790 & 17,504 1.23 AF (50% NIR for Stevens Co.)  $\div$  0.85 (irrigation efficiency) x 186 base acres = 269.15 AF 269.15 x 5 years = 1,345.76 AF allocated for use during the 5 years irrigation cycle.

• The additional condition will be placed on the rights, that use of water in excess of the fiveyear allocation, shall result in a two (2) year suspension of all water use under the referenced rights and subsequent restriction of the authorized place of use to the base acreage at the location specifically set forth in the change approvals. The owner has signed a *Statement of Review*. The total combined quantity of 1,346acrefeet authorized under the referenced files proposes to irrigate a place of use of 240 acres. While the owners may utilize the total certified quantity under each right in a given year, 256 AF, File No. 10,790, and 116 AF under File No. 17,504, a total of 372 AF. The allocation will restrict them to an average quantity of 269.16 acre-feet per year during the five(5) year allocation. This average quantity will provide 1.12 acre-feet per acre, which is less than the 1.23 acre-feet as indicated for the 50% NIR for corn in Stevens County. The requirements of the reduced quantity under the allocation, should assure that consumptive use will not increase and that the requirement of K.A.R. 5-5-3, *Consumptive use* has been met for these irrigation rights.

Jason Norquest, Assistant Manager, Southwest Kansas Groundwater Management District No. 3, provided a recommendation to approve the allocation with them assuming the monitoring as per the memorandum of understanding between the Division of Water Resources and Groundwater Management District No. 3.

The Water Commissioner, Mike Meyer, reviewed the proposed changes and provided a recommendation for approval on June 25, 2024.

Water flowmeters will be required as per K.A.R. 5-5-11(e) and with check valves being required if chemigating. Records indicate the meter was repaired in 2022 and installed with straightening vanes and straight pipe spacing. A water level measurement tube and WWC-5 will not be conditions of the approval as no new wells have been authorized.

Based on the above discussion, that the changes are reasonable and will not increase the historical consumptive use, that impairment of existing water rights is unlikely, that no change in the local source of supply will occur, that the local groundwater management district will continue monitoring responsibilities for the allocation, it is recommended the referenced applications be approved.

Redie Ireland

Leslie Ireland Environmental Scientist Water Appropriation Program

## Ireland, Leslie [KDA]

From:Meyer, Mike [KDA]Sent:Tuesday, June 25, 2024 11:31 AMTo:Ireland, Leslie [KDA]Subject:RE: Changes in Place of Use File Nos. 10,790; 17,504 & 21,253 Stucky \_ Colantonio

Approve. Thank you

From: Ireland, Leslie [KDA] <Leslie.Ireland@ks.gov>
Sent: Friday, June 21, 2024 3:16 PM
To: Meyer, Mike [KDA] <Mike.Meyer@ks.gov>
Subject: Changes in Place of Use File Nos. 10,790; 17,504 & 21,253 Stucky \_ Colantonio

Mike,

Please let me know if you would recommend these changes that will split the PUs.

As always comments and concerns are welcome.

Leslie Ireland Environmental Scientist Change Application Unit Division of Water Resources





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 PLACE OF USE WATER RIGHT FILE NO. 10,790

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Jerry E. Stuckey, 2581 Road 24, Moscow, Kansas 67952, received in this office on October 19, 2023, for approval of a change in the location of the place of use under the certificate of appropriation issued pursuant to the permit to appropriate water for beneficial use, as modified and amended by the Order of the Chief Engineer, dated April 17, 2003, approving the application to change the place of use, 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 location of the place of use shall be:

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Sec	C.	Twp.	Range	NE1/4	NW1⁄4	SW1⁄4	SE1⁄4	NE1/4	NW1⁄4	SW1⁄4	SE1/4	NE1/4	NW1⁄4	SW1⁄4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
8		31S	35W									30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	240
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a total of 240 acres in Section 8, in Township 31 South, Range 35 West, Stevens County, Kansas,

located substantially as shown on the map accompanying the application to change the place of use.

By this order, this water right is subject to the following conditions:

- 1. That the quantity of water authorized under Water Right, File Nos. 10,790 and 17,504, shall not exceed 1,346 acre-feet per five (5)-year period; the first period being calendar years 2024 through 2028, ad infinitum.
- 2. That the quantity of water authorized under Water Right, File No. 10,790 shall not exceed 256 acre-feet per calendar year.

4. That if the Southwest Kansas Groundwater Management District No. 3 and/or the Division of Water Resources terminate(s) their/its Memorandum of Understanding (MOU) pertaining to K.A.R. 5-5-11(b)(3), (4) and (5), by which the District assumes monitoring responsibility, then the place of use authorized by this change approval, which was issued by the Division pursuant to the MOU shall revert to the property described in paragraph No. 3, above, starting the calendar year following the year of termination.

All 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 meter has been completed. The water right owner shall maintain the water meter 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 meter 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. 10,790, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated December 20, 1985, as modified and amended by the aforementioned order.

Ordered this 2 day of July

, 2024, in Manhattan, Riley County, Kansas.

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

State of Kansas

County of Riley

) SS

The foregoing instrument was acknowledged before me this 2 day of July , 2024, by Lane P. Letourneau, P.G., Water Appropriation Program Manager, Division of Water Resources, Kansas Department of Agriculture.

Notary Public



TONY JAY CONNORS My Appointment Expires May 18, 2027 1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov

Mike Beam, Secretary



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

Laura Kelly, Governor

July 11, 2024

JERRY E STUCKEY 2581 ROAD 24 MOSCOW KS 67952

> RE: Water Right File Nos. 10,790 and 17,504

Dear Mr. Stucky:

Enclosed are the orders executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the referenced files.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in the approvals for change. A condition of the approvals is that an acceptable water flowmeter must be installed on the diversion works authorized. Please return the required notification of installation of the meters as soon as completed.

The approvals have been issued solely for the purpose of allowing the operation of a more efficient irrigation system on the irrigated land within the authorized place of use, limited to a fixed allocation of water specifically: **1,346 acre feet under File Nos. 10,790 & 17,504**, over a five (5) year period commencing in 2024. Non-compliance with the conditions will result in substantial penalties.

Please be reminded that reports of water usage must be submitted to this office annually. Records indicating the amount of water used should be furnished to the Chief Engineer by March 1 following the end of the previous calendar year so that the continued use of water becomes a matter of record in this office. The owner, or his or her legally designated agent, is held responsible for submitting annual water use reports. Failure to file an accurate water use report is a violation of law which makes you subject to civil penalties. For your convenience the annual water use report may be filed online at www.kswaterusereport.org.

If you have any questions, please contact your local Garden City Field Office at 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,

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

KAB:kak:li Enclosures pc: Garden City Field Office Groundwater Management District 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 <sup>II</sup> day of July 2024, I hereby certify that the attached Approvals of Application for the Change in Place of Use, File Nos. 10,790 & 17,504, dated July 2 , 2024, were mailed postage prepaid, first class, US mail to the following:

JERRY E STUCKEY 2581 ROAD 24 MOSCOW KS 67952

With photocopies sent to:

Garden City Field Office

Groundwater Management District No. 3

Division of Water Resources