Kansas Department of Agriculture Division of Water Resources

CHANGE: PU WORKSHEET ALLOCATION & OWNERSHIP UPDATE

1. File Number: 15020	2. Status Change Date: 10/18/2021	3. Change Num:	4. Field Office: 02	5. GMD: 05					
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return 7	. Filing Date of Change: 1/21/2021					
8a. Applicant(s) New to system □	Person ID 66616 Add Seq#	8c. Landowne		Person ID <u>66076</u> Add Seq#					
DILLON M THOMPSON 4626 NW 48 RD HALSTEAD, KS 67056 NAME UPDATE		<mark>156 SE</mark>	WILLIAM R & ROBIN D NIDEREE ET AL 156 SE 20TH AVE GREAT BEND, KS 67530 DEL						
8b. Landowner(s) New to system JOHN E THOMPSON RET ROBIN NIEDEREE TRUS 156 NE 20 TH AVE GREAT BEND KS 67530 ADDRESS & NAME CHA	TEE	31624 [stem □ HOMPSON NE 231 RD ON, KS 67849	Person ID 67495 Add Seq#					
9. Documents and Enclosure(s): DWR Meter(s) Date to Comply: N & P Date to Comply: N & P Date to Comply: N & P Form Water Tube Driller Copy H & E Letter Conservation Plan Date Required: Date Approved: Date to Comply:									
10. Use Made of Water From:		To: _							
Action Codes for meter & s AT AS	seal continue from 2015		Date Prepared: 9/27/20 Date Entered: 10/19/2	2021 By:					

Application Compete: Reviewer:

10/14/2021 Lireland

File No. 1502	0		11. Coı	unty:	PN	Ва	sin:						S	tream:							F	ormation (Code:	Special Use:	
12. Points of Div CHK	ersion	•															Rat	e and	Quanti	У					
MOD DEL PDIV																		Auth	orized			Additiona	al		
ENT PDIV	Qualif	ier		S	Т	R	ID		'N	'۷	٧	Co	mmen	t (AKA	\ Line))		ate om	Qua a			ate pm	Quantity af	Overlap PD Files	
CHK 79461	NC SV	V	1	6 2	21	20W	6	•	1346	38	52						12	25	12	0	12	225	120	NONE	
13. Storage: Rate	e			^	۱F	Qua	antity _					ac/f	t .	Additio	onal R	ate					NF A	dditional C	Quantity _		_ac/ft
14. Limitation:	af/	yr at		gpm ((cfs) wher	n com	bined ¹	with file	e num	nber(s	<u>5-Y</u>	ear A	Alloc	atio	n 4	98.8	AF/5	YEA	R PE	RIOD (NO CI	HANGE)	
Limitation:			a	af/yr a	ıt				gpm	(_cfs) v	when o	combir	ned wi	th file	numb	er(s) _						
15. 5YR Allocatio	n: Allo	cation 1				art Yea					49	98.8			Amou	nt Uni	t <u>AF</u>	•			Base Ac	res <u>80</u> C	omment _		
16. Place of Use CHK						NE1⁄4		NW1/4			SW½			SE1/4			Total	Total Owner Chg?		Overlap Files					
MOD DEL ENT PUSE	S 1	ΓR	ID		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 1/4	SE 1⁄4	NE 1⁄4	NW 1/4	SW 1/4	SE 1/4					
MOD 7010	16 2												31.0	31.0							62	8b	NO	NONE	
MOD 38885	16 21	1 20V	V 4												31.0	31.0					62	8a	YES	NONE	
Base Acres: 80	Year:		М	inimu	ım Rea	asonal	ole Qu	antity:	:																

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

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

TO: Files DATE: September 27, 2021

FROM: Leslie Ireland RE: Water Right, File No. 15,020

Dillon M. Thompson and Robin Niederee, Trustee of the John E. Thompson Revocable Trust have filed an application for approval to change the authorized place of use under the referenced file authorized for irrigation use. The referenced file is currently in year two (2) of a five (5) year allocation. The requested change is due to the removal of a powerline. The applicant was assigned with the application by DWR staff.

The file does not appear to be abandoned as per K.S.A. 82a-718, and in compliance with K.S.A. 82a-732. A 2020 Compliance Investigation found the meter to be installed but prompted the filing of the referenced change to update the place of use. The well owners located within one-half (½) mile of the existing point of diversion were notified by letter of the proposed change to comply with K.S.A. 82a-1906. A review of ownership record found the applicant, Dillon M. Thompson is now an owner of the South Half of the authorized place of use. The application appears to comply with K.A.R. 5-5-2a, *Complete change application*.

The referenced file number has no overlaps in place of use or point of diversion located in Section 16, Township 21 South, Range 21 West, Pawnee County, in the Pawnee River Basin. The reference file developed 80 acres as the "base acres" per K.A.R. 5-5-11(b). The current five (5) year total allocation of 498.8 acre-feet (AF) has appeared to utilize 27% of the authorized quantity. The annual diversion has been less than half of the certified 120 acre-feet on the currently authorized 121 acres. The point of diversion is located in the within the Big Bend Groundwater Management District No. 5 (GMD 5).

The application for change in place of use proposes to continue the five-year allocation of water pursuant to K.A.R. 5-5-11(b)(3), **Necessity to install a more efficient irrigation system; limited quantity.** The place of use will be increased by adding three acres to allow the existing pivot to complete a full circle pivot at the currently authorized place of use, for a total of 124 acres to be irrigated pursuant to K.A.R 5-5-11(b)(3). It was stated in the application and confirmed the monitoring agreement will be continued to allow the additional acres to be irrigated as a full pivot circle.

- A total of 80 "base acres" were listed on the application and previous allocation records.
- The recent water use is below the maximum annual quantity authorized. The GMD confirmed less than 10% was used and the allocation will continue in the 2020-2024 timeframe.
- The limitation for the allocation restricts the authorized quantity of water to a limited to a **five-year fixed allocation of 498.8 acre-feet.** Determining an allocation quantity has not change in the past five years and yielded the same value: 1.06'(50% N.I.R. Pawnee County)/.85 x 80 base acres x 5 years= 498.8 acre-feet. It was determined that as the owner's agreement with GMD5 was for 498.8 acre-feet that would be the value of the agreed allocation. Per K.A.R. 5-5-11. The annual quantity of 120 AF can not be exceeded in any one year.
- Use of water in excess of the five-year allocation of 498.8 acre-feet shall result in a two-year suspension of all water use under the referenced right and subsequent restriction of the authorized place of use to the 80 base acres at the location designated to be in the West Half and a portion of the Southwest Quarter of the Southwest Quarter of 16-21- 21W.
- The required Description of Operation for Irrigation Projects was previously submitted and the minor 3 acre addition allows for a complete pivot circle to operate under the allocation.
- Big Bend Groundwater Management District No. 5 will assume monitoring responsibility.

RE: File No. 15,020 Page 2

In a letter dated September 21, 2021, Orrin Ferril, Manager of the Big Bend Groundwater Management District No. 5, recommended the application be approved and indicated they would monitor the allocation that will continue with its 2020-2027 timeline.

In an e-mail dated September 27, 2021, Cameron Conant Assistant Water Commissioner on behalf of Jeff Lanterman, Water Commissioner of the Stafford Field Office, indicated that he had no objection to the approval of the referenced application.

The water flowmeter will continue to require the installed anti-reverse gears and a seal as previously required in 2015. The transmittal letter will state the additional conditions. The well will also be required to have a check valve if chemigating. A water level measurement tube and VVWC-5 will not be a condition of the approval as no new wells have been authorized to be drilled.

Based on the above discussion, that the change is reasonable, that impairment to existing water rights is unlikely and that no change in the local source of supply will occur, it is recommended that the referenced application be approved.

Leslie Ireland

Redie Ireland

Enviromental Scientist

From: Conant, Cameron [KDA]
Sent: Mon 9/27/2021 10:32 AM

To: Ireland, Leslie [KDA];Lanterman, Jeff [KDA]

Subject: RE: Water Right File No. 15,020 Change in PU Recommendation (second round)

Hello Leslie, Jeff is out today but I wanted to keep this one moving before it got covered up! He is good with this application and recommended approval on the "first round" of the request only asking that we make sure to add the normal additional conditions to require a meter with Anti Reverse gears and a requirement for DWR or GMD #5 to seal the meter to the pipe. We have been doing these additional conditions on all GMD monitoring files, so nothing out of the ordinary with that.

So, feel free to keep this one moving, his recommendation of approval stands and he is good with using the current 2020-2024 allocation timeline. Thanks for getting that hashed out!

Cameron

From: Ireland, Leslie [KDA] <Leslie.Ireland@ks.gov>

Sent: Friday, September 24, 2021 11:47 AM

To: Lanterman, Jeff [KDA] <Jeff.Lanterman@ks.gov>; Conant, Cameron [KDA] <Cameron.Conant@ks.gov>

Subject: Water Right File No. 15,020 Change in PU Recommendation (second round)

Jeff,

Please let me know if you could recommend this change in PU for the allocation. It was confirmed with Orrin at GMD 5 that the current 2020-2024 allocation timeline will continue.

As always comments and concerns are welcome.

Thank you for yours and Cameron's review and comments.

Leslie Ireland Environmental Scientist Change Application Unit Division of Water Resources





KANSAS DEPARTMENT OF AGRICULTURE Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCESEarl D. Lewis Jr., Chief Engineer

APPROVAL OF APPLICATION FOR CHANGE IN PLACE OF USE WATER RIGHT, FILE NO. 15,020

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Dillon M. Thompson, 4626 NW 48 Road, Halstead, Kansas 67056, received in this office on January 21, 2021, 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 November 17, 2011, approving the application to change the point of diversion, and the Order of the Chief Engineer dated April 20, 2015, approving the application to change the place of use, and the Order in the matter of the authorized 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 location of the place of use shall be:

Con Tue Donne	NE1/4			NW1/4			SW1/4			SE1/4								
Se	c. Twp. Range	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE¼	TOTAL
16	21S 20W									31.0	31.0	31.0	31.0					124

a total of 124 acres in Section 16, Township 21 South, Range 20 West, Pawnee County, Kansas, located substantially as shown on the topographic map accompanying the application to change the place of use.

By this approval, the water right becomes subject to the following conditions:

- 1. That the quantity of water authorized for under Water Right, File No. 15,020 shall not exceed 498.8 acre-feet per five (5) year period; the first period being calendar years 2020 through 2024, the second period being calendar years 2025 through 2029, ad infinitum.
- 2. That the quantity of water authorized under Water Right, File No. 15,020 shall not exceed 120 acre-feet per calendar year, provided that 498.8 acre-feet per five (5)-year period is not exceeded.
- 3. That the use of water in excess of 498.8 acre-feet per five (5) year period shall result in a two (2) year suspension of all water use under this water right, effective the next two (2) calendar years, and a subsequent reduction of the authorized place of use to the following described property:

Sec. Twp. Range	NE¼				NW1/4			SW1/4			SE1/4						
	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
16 21S 20W									40.0	40.0							80.0

a total of 80.0 acres in Section 16, Township 21 South, Range 20 West, Pawnee County, Kansas,

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

4. That if the Big Bend Groundwater Management District No. 5 and/or the Division of Water Resources terminate their 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 number 3, above, starting the calendar year following the year of termination.

The owners of the authorized place of use shall properly install an anti-reverse totalizing water flowmeter which meets or exceeds specifications adopted by the Chief Engineer and said meter shall be installed 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.

A seal shall be placed on the water flowmeter by the Division of Water Resources in such a manner as to render the meter non-removable from the measuring chamber without breaking the seal. If the seal is broken without the written permission of the Chief Engineer, this shall create a rebuttable presumption that the point of diversion had been unlawfully operated in violation of the order of the chief engineer and that the water right holder had been acting in violation of the conditions of his or her water right.

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.

In all other respects, the Certificate of Appropriation issued pursuant to Approval of Application, File No. 15,020, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated June 27, 1984, as modified and amended by the aforementioned orders of the Chief Engineer.

Ordered this & day of October, 2021, at Manhattan, Riley County, Kansas.

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

State of Kansas)
) SS
County of Riley)

The foregoing instrument was acknowledged before me this \(\frac{1}{2} \) day of \(\frac{1}{2} \) the Lane P. Letourneau, P.G., Program Manager, Water Appropriation Program, Division of Water Resources, Kansas Department of Agriculture.

Notary Public

MELINDA JENNINGS
My Appointment Expires
April 7, 2025

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	day of	, 2021, I hereby	certify that the	attached	Approval of Application for
Change in Place of	Use, Water Right, File No	o. 15,020 dated,			was mailed postage
prepaid, first class	, US mail to the following	:			

DILLON M. THOMPSON 4626 NW 48 RD HALSTEAD, KS 67056

With photocopies sent to:

JOHN E THOMPSON REV TRUST ROBIN NIEDEREE TRUSTEE 156 NE 20TH AVE GREAT BEND, KS 67530

Stafford Field	Office		
Groundwater	Management	District No.	5

Division of Water Resources	

1320 Research Park Drive Manhattan, KS 66502 785-564-6700 www. agriculture.ks.gov



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

Mike Beam, Secretary

Laura Kelly, Governor

October 27, 2021

DILLON M. THOMPSON 4626 NW 48 RD HALSTEAD, KS 67056

RE: Water Right, File No. 15,020

Dear Mr. Thompson:

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

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that anti-reverse totalizing water flow meter and seal remain installed on the diversion works authorized under the referenced file number. You should contact the Stafford Field Office at 620-234-5311 to coordinate any issues involving the currently installed meter and seal.

Approval of the application for File No. 15,020, does not allow the diversion of water in excess of the authorized quantity per calendar year or rate of diversion. Your attention should be drawn to the fact that the authorized quantity of water under File No. 15,020, is limited to a fixed allocation, 498.8 acre-feet during a period of five (5) years in this case, and further limited to the annual authorized quantity of 120 acre-feet in any given year, provided that the five (5)-year fixed allocation is not exceeded.

Non-compliance with the terms of this approval will result in substantial penalties.

Since the order for the referenced file number 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 this office at 785-564-6640 or our Stafford Field Office at 620-234-5311. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

New Application and Change Unit Supervisor

Water Appropriation Program

KAB:LI:li Enclosures

Pc: Stafford Field Office

Groundwater Management District No. 5

Robin Niederee Trustee, John E. Thompson Rev Trust

RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

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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 27 day of October , 2021, I hereby certify that the attached Approval of Application for Change in Place of Use, Water Right, File No. 15,020 dated, 18 October 2021 was mailed postage prepaid, first class, US mail to the following:

DILLON M. THOMPSON 4626 NW 48 RD HALSTEAD, KS 67056

With photocopies sent to:

JOHN E THOMPSON REV TRUST ROBIN NIEDEREE TRUSTEE 156 NE 20TH AVE GREAT BEND, KS 67530

Stafford Field Office
Groundwater Management District No. 5

Division of Water Resources