Kansas Department of Agriculture Division of Water Resources

CHANGE: P/U WORKSHEET

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:							
43,094	7/1/2021	C2	01								
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	smiss by Request/Failure to Return 7. Filing D								
			21-NOV-2018								
8a. Applicant(s)	Person ID <u>51988</u>	8b. Landown	er(s)	Person ID 67862							
New to system ☐	Add Seq#	New to system	n 🖂	Add Seq#							
DOUG & JERYL GRIMM 1215 OREGON ST HIAWATHA KS 66434		3221 SV	E G DIETRICH TF V 32ND ST A KS 66614	RUST							
		TOPER	A NO 00014	Person ID 63319							
		2966 <mark>GO</mark>	8c. ELMER F DIETRICH TRUST 2966 GOLDFINCH RD HIAWATHA KS 66434								
		886 30	' & DAYTON MENO 00TH ST ATHA KS 66434	Person ID <u>65629</u> LD							
WUR Correspondent New to system ☐ Overlap File (s) WUC Agree ☐ Yes ☐ No	Person ID 60054 Add Seq# Notarized WUC Form [1215 C	& JERYL GRIMM DREGON ST ATHA KS 66434	Person ID <u>51988</u>							
KEITH GRIMM 1215 OREGON ST HIAWATHA, KS 66434		2595 G	SION FARMS SOLDFINCH RD THA KS 66434	Person ID <u>62981</u>							
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	y: 12/31/22	☐ N & P Date to Co	omply:							
☐ Anti-Reverse Meter ☐ <u>Meter</u>	<u>Seal</u> ⊠ Check Valve	□ N & P Form	☐ Water Tube ☐ [Oriller Copy ☐ H & E Letter							
☐ Conservation Plan Date Requir	ed: Da	te Approved:	Date to	o Comply:							
10. Use Made of Water From:		To: _		_							
				By: DWS By: Oody							

Kansas Department of Agriculture Division of Water Resources CHANGE: P/U WORKSHEET													
					Page 2								
1. File Number: 43,094 (continued)	2. Status Change Date:	3. Change Num:	4. Field Office:	5	5. GMD:								
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	st/Failure to Return	1	ing Date of Change:								
8a. Applicant(s) New to system □	Person ID 62261 Add Seq#	2595 G HIAWA 8h. JIMES 325 BI	er(s) Stem & ANDREA GRI OLDFINCH RD THA, KS 66434 ON FAMILY FARM RISTOL RD TER GROVES, MC	Ad MM L Pe 1S LL	erson ID <u>66823</u> .C 19								
8b. Landowner(s) New to system □	Person ID Add Seq#	14561	vstem ⊠ IN & RHODA M HE BIRCH ST OOD, KS 66224	ISE RI	Person ID 67512 EV LIVING TRUST								
9. Documents and Enclosure(s): DV Anti-Reverse Meter Meter Conservation Plan Date Require	,,	□ N & P Form	□ N & P Date to Co □ Water Tube □ □ □ Date to	Oriller C	Copy								
10. Use Made of Water From:		To: _			_								
			Date Prepared: 4/7/2 Date Entered:	1	By: DWS By:								

File No.	43,09	4		11. Cour	nty: B	R	Basin:	SFE	BIG N	IEMA	HA F	RIVEF		ream: EMAH		APIN C	CREEK	TRIB	2 (S F	BIG		tion Code: .CE W - N/A	Si	pecial Use:	
12. Poii CHK	nts of Div	ersion															Rate	and Qu	antity						
MOD	DDIV																A	Authoriz	zed		Add	itional			
DEL ENT	PDIV	Qualifi	er	S	Т	R	I	D	'N		ʻW	Co	mmen	t (AKA	Line)		Rate gpm/c		Quanti af/mg		Rate gpm/cfs	Quantity af/mgy	Overla	p PD Files	
NO CHA	NGES																								
13. Stora	age: Rate	e			NF	(Quantit	у				ac/f	ft A	Additio	nal Ra	te				NF	Additio	nal Quantity _			ac/ft
14. Limi	tation:			gp	om (cfs)	when	combi	ned wit	th file r	numbe	r(s)										
Limit	ation:			gp	om (cfs)	when	combi	ned wit	th file r	numbe	r(s)										
15. 5YR	Allocatio	n: Allo	cation T	уре		Start `	Year _		_ 5\	/R Am	ount _		_ Am	ount L	Jnit		Base	Acres		_ Co	mment				
CHK	e of Use					NI	E½			NW1/4 SW1/4						SE1/4				Total	Owner Ch	ng? O	verlap Files		
MOD DEL ENT	PUSE	S T	R	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					
	51724	8 <mark>^</mark> 1											36	34	18	34		40	40		202	8e. I	NO	*see belo	ow
√ 5	59992	9 ^ 1	16E	1 ^									40	34	26.9	40					140.9	8e. I	NO	*see belo	ow
√ {	59993	9 ^1	16E	2 ^											13.1						13.1	8f. I	NO	*see belo	ow
MOD 6	7564	10 ^1	16E	3 ^									40	36	40	37					153	8e. I	NO	*see belo	ow
ENT (1.5	19										10	40	37	8	115.5	8f. 1	NO	*see belo	ow.
		29 ^1			<u> </u>	40	40	40													142		NO	*see belo	
MOD 6		21 ^1					"		34	35	34.5	30	40	40	40	40					293.5		YES	*see bel	
		28 M			 				40	40	0 1.0		.0	'0	37	'					117		YES	*see bel	
MOD (ļ		<u> </u>		10	10	36 8	30.2	40	40	01						147	8c.	NO	*see belo	
														l											
		ILE NO plete ov				-						-	-		-	, 064	; 48,	770;	48,77	' 1; 49	,974; 5 	0,061; 50,1	52; 50),277; and	
Base Ac	res:	Y	ear:		Mini	mum R	teason	able Q	uantity	:		Comr	ments:						6/22 KJN	2/2021					

11. Cour	nty: BF	R	Basin:	SFE	BIG N	EMA	HA R	IVER				APIN C	REEK	TRIB	2 (S F	BIG	Forma	tion Code:		Special Use:
s	Т	R	I	D	'N		'W	Col	mment	t (AKA	Line)		A Rate	uthoriz	zed Quanti		Rate	Quant		erlap PD Files
													95,				96			
	_ NF	C	Quantit	у				_ ac/fl	t A	Additio	nal Rat	te				NF	Additio	nal Quanti	ity	ac/ft
gp	om (cfs)	when	combir	ned wit	h file n	umbei	(s)									
gp	om (cfs)	when	combir	ned wit	h file n	umbei	(s)									
Туре		Start \	Year _		_ 5\	/R Am	ount _		_ Am	ount U	Init	_	Base /	Acres		_ Co	mment			
16. Place of Use NE1/4						NW1/4				SW1/4				SE1/4				Owner	Chg?	Overlap Files
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				
E 1 ^					40	40	37.5	38									155.5	8d.	NO	*see below
E 1 ^									25	40	22	20					107	8b.	YES	*see below
E 3 ^	40	38.5	21	40									30			30	199.5	8g.	NO	*see below
E 2 ^									40	40	40	40	40	40	36.3	28.3	304.6	8i.	NO	*see below
E 1 ^									40			40					80	8g.	NO	*see below
E 2 ^			34	22	40	28	40	40		40	40						284	8i.	NO	*see below
4 ^											<mark>32</mark>	<mark>33</mark>					65	8g.	NO	*see below
E 3 ^	40	40	40	40													160	8h.	NO	*see below
E 4 ^					40	40	40	40									160	8b.	NO	*see below
E 5^	37.1	38	40	40													155.1	8d.	NO	*see below
	. Fi	ile No	s. 49	,878	AND	50,0	•	rtial F	PÚ ov	•		,064	; 48,7	'70; _'	·	·	,			, ,
	Type	S T NF gpm (S T R NF O gpm (S T R	S T R ID NF Quantity gpm (gpm (NE½ NE½ NE¼ NE¼ NE¼ Start Year NE¼ SE 1 ^ SE 1 ^ SE ¼ E 1 ^ SE 2 ^ SE ¼ E 2 ^ SE 4 ^ SE ¾ E 3 ^ 40 40 40 40 40 E 4 ^ SE 5 ^ 37.1 38 40 40 33,094; 43,261; 46,934; 47 p in PU. File Nos. 49,878	S T R ID 'N NF Quantity gpm (S T R ID 'N NF Quantity cfs) when gpm (cfs) when gpm (cfs) when start Year 5 YR Am NE'/4 NV NE'/4 NV NE'/4 NV NE'/4 NV NE 1 ^	S T R ID 'N 'W NF Quantity gpm (S T R ID 'N 'W Co NF Quantity	NF Quantity ac/ft A	NF	S T R ID 'N 'W Comment (AKA Line) NF	S T R ID 'N 'W Comment (AKA Line) S T R ID 'N 'W Comment (AKA Line) S T R ID 'N 'W Comment (AKA Line) S T R ID 'N 'W Comment (AKA Line) S T R ID 'N 'W Comment (AKA Line) S T R Additional Rate	Rate a	Rate and Quantity	NF	Rate and Quantity	Rate and Quantity	Rate and Quantity Additional Rate NF Additional Quantity Additional Quantity Rate Quantity Quanti	Rate and Quantity

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files DATE: April 7, 2021

FROM: Doug Schemm **RE:** Change Applications, File Nos. 43,094;

43,261;

47,156; 48,008; 48,770; 48,771; and 49,878

Applications for approval to change the authorized place of use for the referenced file numbers, have been filed by multiple owners, for irrigation use in the S F Big Nemaha River Basin.

The referenced files do not appear abandoned as per K.S.A. 82a-718.

This has been an evolving project with the addition of acreage and new and change applications. The final place of use comprises a total of 2,991.8 acres. The existing permits and new applications are summarized below: 2,994.7

		S	torage	Direct	Use					
File No.	PD Type	Quantity (AF)	Rate (GPM)	Quantity (AF)	Rate (GPM)	Limitations				
43,09 4	Reservoir	35	Natural Flows	21	855	None				
43,26 1	Reservoir	56.5	Natural Flows	41	915	None				
47,15 6	Reservoir	189.5	Natural Flows	146	1000	None				
48,00 8	Reservoir	178.6	Natural Flows	136	1200	None				
48,77 0	Pump site			655 (447 Add)	1500	Direct Use: 655 AF/YR com/w #43,094; 43,261; & 47,156				
48,77 1	Reservoir	579	Natural Flows	579 (0 Add)	1000	Direct Use: 655 AF/YR com/w #43,094; 43,261; 47,156; & 48,770				
49,87 8	Reservoir	<mark>270</mark>	Natural Flows	<mark>267</mark>	1200	None				
PENDI	NG APPLIC	CATIONS								
49,97 4	Reservoir	160	Natural Flows	160	1000	None				
50,06 1	Pump site			673	1500	None				
50,06 5	<mark>Pump</mark> site			<mark>270</mark>	<mark>2000</mark>	820 AF when combined with all senior files on the authorized place of use of 820 acres				
50,15 2	Reservoir	480	Natural Flows	480	2000	None				
50,27 7	Reservoir	353	Natural Flows	315	2000	None				
50,46 0	Reservoir	510	Natural Flows	510	2000	None				

Summing up water rights, 655 AF (limitation qty) + 136 AF + 160 AF + 673 AF + 480 AF + 315 AF + 510 AF = 2,929 AF total for the files the cover the entire place of use of 2,994.7 acres. File Nos. 49,878 and 50,065 provide a total of 537 AF on the 820-acre portion of the place of use.

Note that File Nos. 49,878 and 50,065 are a partial overlap in place of use with all other files (820 acres). These 2 files are not connected to the pipeline associated with the other project files and cannot physically serve any other portion of the expanded place of use. File No. 50,065 will pump into the reservoir authorized under File No. 49,878 only and will only be able to supply water to the specified 820 acres authorized place of use. The applicant has provided metering maps to assist in determining how the water will be accounted for.

Change Applications, File Nos. 43,094; 43,261; 47,156; 48,008; 48,770; 48,771; and 49,878 Page 2

The applicants propose to create an exact overlap in the place of use between File Nos. 43,094; 43,261; 47,156; 48,008; 48,770; 48,771; 49,974; 50,061; 50,152; 50,277; and 50,460 for a total of 2,994.7 acres pursuant to K.A.R. 5-5-11(b)(1) *Identical places of use*. As noted above, the total quantity of water to be authorized for the partial proposed place of use, 820 acre-feet, will be limited to the maximum quantity for the proposed 820 acres, of 1 acre-feet per acre.

These files are all sourcing various streams within the S F Big Nemaha Basin, no points of diversion are being changed, and the same local source of supply will not change for any of the files.

In an e-mail dated March 23, 2021, Katie Tietsort, Water Commissioner of the Topeka Field Office, indicated that she recommends approval of the change applications.

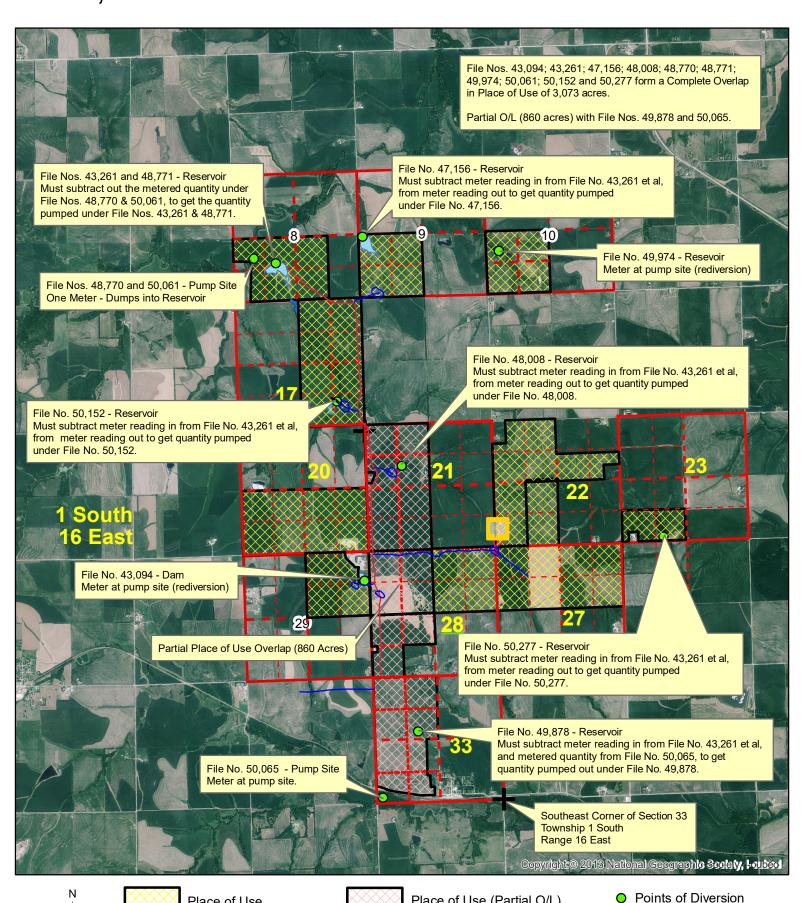
Water flow meters are required. Check valves are required if any chemical or foreign substance is injected into the water through the diversion works.

Based on the above discussion, that the changes are reasonable, that impairment to existing water rights is unlikely, and that no change in the local source of supply will occur, it is recommended the change applications be approved, in conjunction with the pending new applications listed above.

6/23/2021 KJN Doug Schemm Environmental Scientist Topeka Field Office

1:48,000

METERING MAP FOR BIG PROJECT

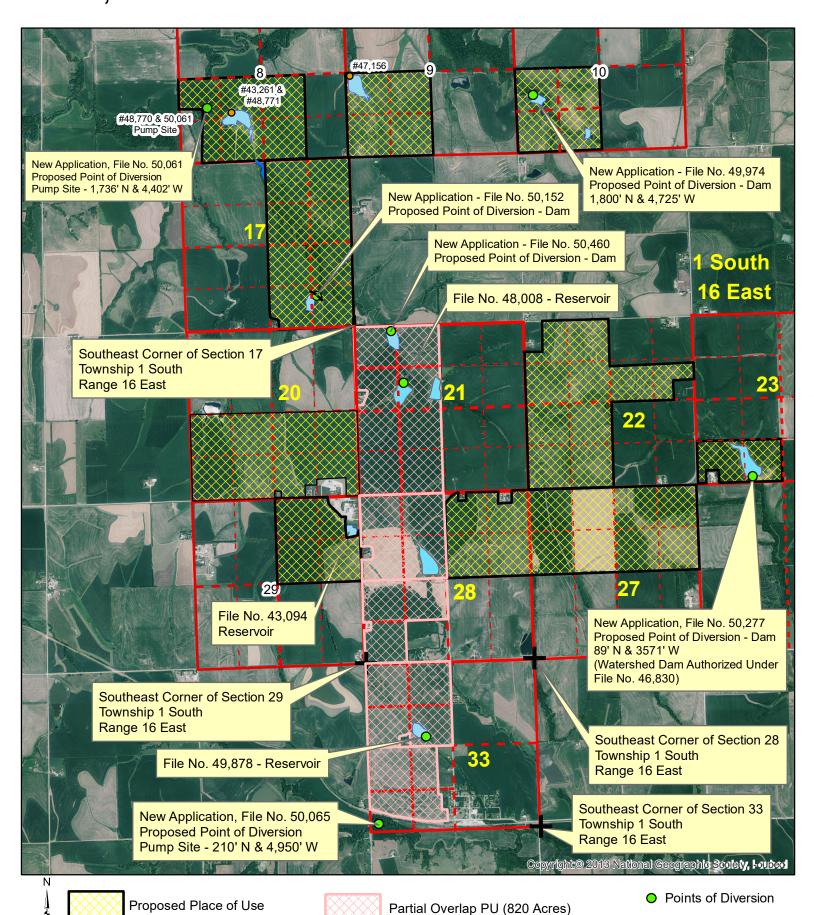


Place of Use (Partial O/L)

Place of Use

1:36,000

REVISED PLACE OF USE OVERLAP SITE MAP



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. 43,094

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Doug & Jeryl Grimm, 1215 Oregon St., Hiawatha, Kansas 66434, and Keith Grimm, representing Precision Farms, 2595 Goldfinch Road, Hiawatha, KS 66434, received in this office on November 21, 2018, 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 January 19, 2016, 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 irrigation place of use shall be:

C	т	D	NE1/4					N	W1/4			S	W1/4						
Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	TOTAL												
8	1S	16E									36	34	18	34		40	40		202
9	1S	16E									40	34	40	40					154
10	18	16E									40	36	40	37					153
17	1S	16E	40	40	40	40									40	40	37	38	315
20	1S	16E									40	40	40	40	40	40	36.3	28.3	304.6
21	18	16E					34	35	34.5	30	40	40	40	40					293.5
22	18	16E			34	22	40	28	40	40	40	40	40	40					364
23	1S	16E											32	33					65
27	1S	16E	40	40	40	40	40	40	40	40									320
28	1S	16E	37.1	38	40	40	40	40	36.8	30.2	40	40	37						419.1
29	1S	16E	22	40	40	40													142
33	18	16E					40	40	37.5	38	25	40	22	20					262.5

a total of 2,994.7 acres in Township 1 South, Range 16 East, Brown County, Kansas,

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

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. 43,094, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated August 17, 2010, and as modified and amended by the aforementioned order.

Ordered this John day of July , 2021, in Manhattan, Riley County, Kansas.

Earl D. Lewis Jr., P.E.
Chief Engineer
Division of Water Resources
Kansas Department of Agriculture

State of Kansas

)
SS

County of Riley

The foregoing instrument was acknowledged before me this day of d



Notary Public () da Jennings 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

July 8, 2021

DOUG & JERYL GRIMM 1215 OREGON ST HIAWATHA KS 66434

RE: Water Right, File Nos. 43,094 & 43,261; Appropriation of Water, File Nos. 47,156; 48,770; & 48,771

Dear Sir or Madam:

Enclosed are the orders executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the applications for change under the above referenced file numbers.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approvals for change. A condition of these approvals is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file numbers. Please return the required notification of completion of the diversion works and/or installation of the required meter as soon as these actions are completed.

Since the orders modify the original documents referred to above, they should be recorded with the Register of Deeds as other instruments affecting real estate.

If you have any questions, please contact this office. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Kristen A. Baum

New Applications and Changes Supervisor

Division of Water Resources

Krister a Baum

KAB: kjn Enclosure(s)

pc: To

Topeka Field Office

Precision Farms

George G Dietrich Trust

Elmer F Dietrich Trust

Terry & Dayton Menold

Keith & Andrea Grimm Living Trust

Jimeson Family Farms LLC

Austin N & Rhoda M Heise Rev Living Trust

CERTIFICATE OF SERVICE

On this & day of Sylvy , 2021, I hereby certify that the attached Approval of Application for the Change in Place of Use, File No. 43,094, dated , 2021 was mailed postage prepaid, first class, US mail to the following:

DOUG & JERYL GRIMM 1215 OREGON ST HIAWATHA KS 66434

With photocopies to:

GEORGE G & MARY ANNE DIETRICH 3221 SW 32ND ST TOPEKA, KS 66614

PRECISION FARMS 2595 GOLDFINCH RD HIAWATHA KS 66434

JIMESON FAMILY FARMS LLC 325 BRISTOL RD WEBSTER GROVES, MO 63119

KEITH & ANDREA GRIMM LIVING TRUST 2595 GOLDFINCH RD HIAWATHA, KS 66434

ELMER F DIETRICH TRUST 2966 GOLDFISH RD HIAWATHA, KS 66434

AUSTIN N & RHODA M HEISE REV LIVING TRUST 14561 BIRCH ST LEAWOOD KS 66224

TERRY & DAYTON MENOLD 886 300TH ST HIAWATHA KS 66434

Topeka Field Office

Division of Water Resources