# Kansas Department of Agriculture Division of Water Resources CHANGE: PU UMW WORKSHEET & ORDER IN MATTER OF AUTHORIZED QUANTITY (DUAL USE)

1. File Number: <b>18861</b>	2. Status Change Date: 3/8/2022	3. Change Num: <b>C1</b>	4. Field Office: <b>04</b>	5. GMD: <b>03</b>					
6. Status: 🛛 Approved 🛛 🗌 Den	ied by DWR/GMD	Dismiss by Reques	smiss by Request/Failure to Return 7. Filing Date of Change 5/11/2021						
8a. Applicant(s) New to system □ SUBLETTE FEEDERS LI JEREMY SIMON PO BOX 917 SUBLETTE KS 67877	Person ID Add Seq#	New to sy SUBLE PO BO							
8b. Landowner(s) New to system □	Person ID Add Seq#	New to sy SUBLE PO BO	8d. WUC     Person ID     66225       New to system     Add Seq#     1       SUBLETTE FEEDERS LLC     PO BOX 917       SUBLETTE KS 67877						
9. Documents and Enclosure(s): DWR Meter(s) Date to Comply: <u>12/31/22</u> N & P Date to Comply: Anti-Reverse Meter Deter Seal Check Valve 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: IRR To: IRR & STK DUAL USE									
2/28/2022         Date Prepared:         2/07/2022         By:         Ii           LIreland         Date Entered:         3/10/2022         By:         LMoody									

File No	. 1886	51		11	. Coun	ty: <b>HS</b>	B	asin: <b>C</b>	ROOK	ED CI	REEK			St	tream:	NA						Fo	ormation (	Code: 2 <mark>11</mark>	Special Use:	
12. Pc CHK	ints of Div	/ersio	n															Rat	e and	Quantit	у					
MOD																			Autho	orized			Additiona	al		
DEL ENT	PDIV	Q	ualifie	r	S	Т	R	ID		'N	٢٨	V	Co	mmen	t (AKA	Line	)		ate m	Quai a			ate om	Quantity af	Overlap PD Files	
MOD	10655	CM	v sw	NE	5	29	31W	1	3	8280	25	40	DU/	<mark>al ir</mark>	<mark>r st</mark> i	<mark>k US</mark>	E	17	20	36	0	17	20	360	24291	
13. Sto	rage: Ra	te				_NF	Qu	antity _					_ac/f	t ,	Additic	onal R	ate				N	NF A	dditional (	Quantity		ac/ft
14. Lim	14. Limitation: 305.640 af/yr at gpm ( cfs) when combined with file number(s) DUAL IRR/STK USE QUANTITY																									
Lim	itation:				af/	yr at				gpm (				_cfs) \	when a	combi	ned wi	th file	numb	er(s)						
15. 5YI	Limitation:       af/yr at       gpm (cfs) when combined with file number(s)         15. 5YR Allocation:       Allocation Type       Start Year       5 YR Amount       Amount Unit       Base Acres       Comment																									
16. Pla CHK	ace of Use	9					N	E¼			NW	<b>1</b> 1⁄4			sv	<b>V</b> <sup>1</sup> ⁄4			s	6E¼		Total	Owner	Chg?	Overlap Files	
MOD DEL ENT	PUSE	S	т	R	ID	NI 1/2		SW 1⁄4	SE 1⁄4	NE 1⁄4	NW ¼	SW ¼	SE 1⁄4	NE 1⁄4	NW ¼	SW 1⁄4	SE 1⁄4	NE 1⁄4	NW 1⁄4	SW 1⁄4	SE 1⁄4					
ENT	16482	2 17	29	31W	6	F	EEDLC	T LOC	ATED	IN TH	E E2 I	NW –	HAS	(ELL (	co								8c	NO	24291, 30990,37 & 40376	<b>'438</b>
ENT	28015	5 17	29	31W	2	FE	EDLO	T LOC	ATED	IN TH	E E2 -	HAS	KELL	со									8c	NO	24291, 30990,37 & 40376	'438
ENT	25103	8 8	29	31W	2	F	EEDLC	TLOC	ATED	IN TH	IE W2	SE -	HASK	ELL C	:0)					-			8c	NO	24291, 30990,37 & 40376	<b>'438</b>
MOD	<del>3082</del>	5	29	31W	1	13	0 36.0	40.0	36.0	36.0	13.0	36.0	40.0	40.0	36.0	13.0	36.0	36.0	40.0	36.0	13.0	500	8c	NO	24291	
ENT	7074	<mark>4</mark> 8	29	31W		31.	2536.2	5 36.25	31.25													135	8c	NO	24291	
Base A	Base Acres: Year: Minimum Reasonable Quantity:																									
	Comments: POP UP TEMPORARY QUANTITY REDUCTION: LIMITED TO 305.64 AF (99.59 MGY) WHILE STK USE AUTH BY DUAL USE																									
Comme	51118. <b>F</b>				17417					.011					, 905	.04	~ (	33.0		51)	******					

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

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

TO: Files

DATE: February 8, 2022

**FROM:** Leslie Ireland

30,990;

**RE:** Water Right, File Nos. 18,861; 24,291;

37,438 & 40,376

Jeremy Simon, Manager for Sublette Feeders LLC as owner of the referenced water rights submitted applications for approval to change each place of use under all of the referenced files and use made of water to dual use as irrigation and stockwatering under File Nos. 18,861 & 24,291. The applications were received on May 11, 2021.

The referenced water rights appear not to be abandoned as per K.S.A. 82a-718 and are in compliance with K.S.A. 82a-732. The required notification per K.S.A. 82a-1906, was completed on September 28, 2021. No comments were received. The applications appear to comply with K.A.R 5-5-2a, Complete change application.

These files are located Northeast of Sublette and in the Crooked Creek basin. They are not located within a special use area but are within Groundwater Management District No. 3.

### Change to dual irrigation and stockwater use File Nos. 18,861 & 24,291

These changes request a dual use of water that will allow for both irrigation and stockwater use in any calendar year and request temporary reductions/limitations in quantity based on K.A.R. 5-5-9. The dual use calculations for Haskell County utilize an 84.9% consumptive use factor with the future return to the full irrigation quantity with the elimination of the stockwater use. The current irrigation use under File No. 24,291, authorizes two (2) wells with an assigned 189 and 549 acre-feet (AF) that with a partial overlap of one (1) well authorized 360 AF under File No. 18,861, provide a combined total 1,098 AF irrigate 640 acres located in Section 5, Township 29, Range 31 West, Haskell County. There are no additional limitations on the quantity under these two files.

	Point of		Additional	Authorized	Additional		Dual Use
	Diversion	Authorized	Quantity	Rate	Rate		Quantity
File No.	PDIV_ID	Quantity AF	AF	GPM	GPM	Limitations	AF
18,861	10655_2	360	360	1720	1750	None	305.640
24,291	10655_2	189	189	200	200	None	160.461
24,291	37602_1	549	549	1000	1000	None	466.101

Authorized & Proposed Quantities and Rate

When authorized for dual use File Nos. 18,861 & 24,291, at the well ID 2, will provide a total of 466.101 AF (151.879 mgy), with the other well under File No. 24,291 providing 466.101 AF (151.879 mgy). Together these two (2) files will authorize a total of 932.202 AF (303.759 mgy) while authorized for dual irrigation and stockwater uses.

### Change in place of use irrigation and stockwater use File Nos. 18,861 & 24,291

The 640 irrigated acres are proposed to change removing the acres in the corners while retaining a 500 acre pivot in Section 5, while adding a new 135 acre pivot in the Northeast Quarter of Section 8. The proposed 635 acres complies with part (b) of K.A.R. 5-5-11, *Applications for change in place of use for irrigation purposes*, as File No. 18,861 developed 158.42 base acres and File No. 24,291developed 475 base acres. The total 634.42 acres are increased by less than 10 acres.

The proposed stockwater use with the requested change in place of use under File No. 18,861 & 24,291, will add an existing feedlot located in the West Half of the Southeast Quarter ( $W^{1/2}_{2}$  SE<sup>1/4</sup>) of Section 8, Township 29 South, Range 31 West, Haskell County that is authorized by File No. 40,376. This proposed place of use is also being expand and overlapped with currently authorized stockwater places of use under File No. 30,990, that authorizes the East Half (E<sup>1</sup>/<sub>2</sub>) of Section 17, and File No. 37,438 that authorizes the East Half of the Northwest Quarter (E<sup>1</sup>/<sub>2</sub> NW<sup>1</sup>/<sub>4</sub>) of Section 17, both in Township 29 South, Range 31 West, Haskell County.

#### Changes in place of use stockwater use File Nos. 30,990; 37,438 & 40,376

These files are proposed to be overlapped with no modification to their existing authorized locations.

Under all of the referenced files the stockwater place of use will be authorized as:

a feedlot located in the West Half of the Southeast Quarter ( $W^{1/2}_{2}$  SE<sup>1/4</sup>) of Section 8, and in the East Half (E<sup>1/2</sup>) and the East Half of the Northwest Quarter (E<sup>1/2</sup> NW<sup>1/4</sup>) of Section 17, all in Township 29 South, Range 31 West, Haskell County, Kansas.

The reported water use for 2020 found the existing stockwater files reported an average of 37,505 head of beef cattle with a maximum of 40,823 head. The operation reported an average of 12.31 gallons per head per day. The three currently authorized stockwater use files have a total of 198.297 million gallons per year (mgy) (608.55 AF). The usage recommendations per KAR 5-3-22, *Maximum reasonable quantity of water for livestock and poultry*, the 40,823 head would be afforded 223.506 million gallons (685.9 AF) per year for drinking at 15 gallons per head per day. The report indicates more quantity could be utilized than what is authorized. As the proposed increase in quantity is dual use is to supply quantity to the existing facility with a portion of the requested quantity for lagoon effluent management with the irrigation use no additional stockwater quantity limitations will be added to the dual use approvals under File Nos. 18,861 & 24,291.

While File Nos. 18,861 & 24,291 are operated for dual use the total reduced quantity of 932.2 AF (303.758 million gallons per year (mgy), assures compliance with K.A.R. 5-5-3, *Change in consumptive use*.

In a letter received on October 19, 2021, Jason Norquest, Assistant Manager, stated that the proposals are not in conflict with their Management Program and recommended approval of the changes.

Michael Meyer, Water Commissioner of the Garden City Field Office was contacted for a comment on the proposed changes. In an email dated February 8, 2022, he recommended approval.

The wells will be required to have a flowmeter installed for each use with a check valve required if the irrigation systems will be chemigating.

The proposed changes appear to be reasonable, the source of supply will remain unchanged. It is unlikely that the changes will cause impairment to any existing water rights, and should not increase the historical consumptive use, therefore approval is recommended.

Rulie Ireland

Leslie Ireland Environmental Scientist

 From:
 Meyer, Mike [KDA]

 Sent:
 Tue 2/8/2022 9:06 AM

 To:
 Ireland, Leslie [KDA]

 Subject:
 RE: Recommendation for Changes, File Nos. 18,861; 24,291; 30,990; 37,438 & 40,376\_

 Sublette Feeders
 Sublette Feeders

approve thank you

Mike

From: Ireland, Leslie [KDA] <Leslie.Ireland@ks.gov>
Sent: Monday, February 7, 2022 2:40 PM
To: Meyer, Mike [KDA] <Mike.Meyer@ks.gov>
Cc: McColloch, Austin [KDA] <Austin.McColloch@ks.gov>
Subject: Recommendation for Changes, File Nos. 18,861; 24,291; 30,990; 37,438 & 40,376\_ Sublette Feeders

Mike,

The dual use under File Nos. 18,861& 24,291 with the proposed irrigation PU changed and stockwater use added to then overlapping all of the stockwatering under the other files that are also being overlapped.

As always comments and concerns are welcome.

Hi Austin..... 😊

Leslie Ireland Environmental Scientist Change Application Unit Division of Water Resources



THE STATE



OF KANSAS

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 USE MADE OF WATER PLACE OF USE AND ORDER IN THE MATTER OF THE AUTHORIZED QUANTITY OF WATER WATER RIGHT, FILE NO. 18,861

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Jeremy Simon, on behalf of Sublette Feeders LLC, PO Box 917, Sublette, Kansas 67877, received in this office on May 11, 2021, for approval of a change in the use made of water and location of the place of use 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 October 28,1994, approving the application to change the place of use, finds that the changes are reasonable and will not impair existing rights, that the changes relate to the same local source of supply and that the application should be and is hereby approved.

The authorized quantity of water under this right will remain 360 acre-feet (117.31 million gallons). This order effectively limits the authorized quantity of water to 305.64 acre-feet (99.59 million gallons) per calendar year for both stockwatering and irrigation uses combined. That the limitation on the quantity of water shall exist until such a time that the quantity of water for stockwatering use authorized by this approval is no longer required.

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the portion retained for irrigation use shall be authorized a maximum quantity not to exceed 305.64 acre-feet (99.59 million gallons) of groundwater per calendar year, for irrigation use on the following described property:

	On The Dame		NE <sup>1</sup> /4					NM	11/4		SW1⁄4				SE <sup>1</sup> /4				
Se	. Iwp.	Range	NE <sup>1</sup> /4	NW1⁄4	SW1⁄4	SE¼	NE <sup>1</sup> /4	NW1⁄4	SW¼	SE¼	NE¼	NW1⁄4	SW1⁄4	SE¼	NE¼	NW1/4	SW1⁄4	SE1/4	TOTAL
08	29S	31W	13.0	36.0	40.0	36.0	36.0	13.0	36.0	40.0	40.0	36.0	13.0	36.0	36.0	40.0	36.0	13.0	500.0
08	29S	31W	31.25	36.25	36.25	31.25													135.0

a total of 635 acres in Sections 5 and 8, Township 29 South, Range 31 West, Haskell County, Kansas.

The portion changed to stockwatering use shall be authorized a quantity not to exceed 305.64 acrefeet (99.59 million gallons) of groundwater per calendar year, for use at the location described as being:

a feedlot located in the West Half of the Southeast Quarter ( $W^{1/2}$  SE<sup>1/4</sup>) of Section 8, and in the East Half (E<sup>1/2</sup>) and the East Half of the Northwest Quarter (E<sup>1/2</sup> NW<sup>1/4</sup>) of Section 17, all in Township 29 South, Range 31 West, Haskell County Kansas,

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

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 for irrigation and stockwatering use 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.

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.

In all other respects, the Certificate of Appropriation issued pursuant to Approval of Application, File No. 18,861, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated December 2, 1982, as modified and amended by the aforementioned order.

Ordered this 8 day of Merch

2022, in Manhattan, Riley County, Kansas.

Page 2

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 & day of *March* 2022, by Lane P. Letourneau, P.G., Water Appropriation Program Manager, Division of Water Resources, Kansas Department of Agriculture.

Notary Public

ASHLEE FREEMAN My Appointment Expires April 21, 2024

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

March 15, 2022

SUBLETTE FEEDERS LLC JEREMY SIMON PO BOX 917 SUBLETTE KS 67877

RE: Water Right, File Nos. 18,861; 24,291; 30,990; 37,438 and 40,376

Dear Mr. Simon:

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

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 acceptable water flow meters must be installed on the diversion works authorized under the referenced file numbers. The wells authorized for dual use shall have an acceptable water flowmeters be installed so both irrigation and stockwatering uses can be metered independent of each other, from the diversion works authorized prior to the diversion of water. Please return the required notification of installation of the required meters as soon as these actions are completed. Please contact the Garden City Field Office at (620) 276-2901 with any questions regarding the meter instillations.

Since these 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 at (785) 564-6640. If you call, please reference the file number so we can help you more efficiently.

Sincerely.

Kristend Baum

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

KAB:LI:li

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:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) 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 Section, 1320 Research Park Drive, Manhattan, KS 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 hearing 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, KS 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.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564 – 6777.

### **CERTIFICATE OF SERVICE**

On this 15 day of March , 2022, I hereby certify that the attached Approval of Application for Change in Use Made of Water, Place of Use and Order in the Matter of the Authorized Quantity of Water under File No. 18,861; dated & March 2022 was mailed postage prepaid, first class, US mail to the following:

SUBLETTE FEEDERS LLC JEREMY SIMON PO BOX 917 SUBLETTE KS 67877

With a Photocopy to:

Garden City Field Office Groundwater Management District No. 3

Division of Water Resources