# Kansas Department of Agriculture Division of Water Resources

# **CHANGE: P/U WORKSHEET**

1. File Number: <b>40805</b>	2. Status Change Date: 11/15/2022	3. Change Num:	4. Field Office:	5. GMD:							
6. Status: ⊠ Approved ☐ Den	ied by DWR/GMD ☐	Dismiss by Reques	smiss by Request/Failure to Return 7. Filing Date of Change: 4/5/2022								
8a. Applicant(s) New to system   3MK PORK LLC MICHELE WALTER 2069 PRAIRIE RD WASHINGTON, KS 6696	Person ID Add Seq#			Person IDAdd Seq#							
8b. Landowner(s) New to system □  3MK PORK LLC 2069 PRAIRIE RD WASHINGTON, KS 6696	Person ID 37276 Add Seq#	8d. WUC New to sy	stem □	Person ID 37276 Add Seq#							
9. Documents and Enclosure(s): DN  Anti-Reverse Meter		□ N & P Form	☐ Water Tube ☐ [	Oriller Copy ☐ H & E Letter o Comply:							
10. Use Made of Water From:		To:_									
			Date Prepared: 10/2/2 Date Entered: LMc	<b>G2</b> 2 <sub>022</sub> By: <b>LI</b> pody By:							

File No.	40805		11. County:	ws	Bas	sin: <b>MI</b>	LL CI	REEK				St	ream:	NA						Fo	ormation	Code: <b>3</b> 3	Special Use:	
12. Poin CHK	ts of Diver	sion														Rate	and Q	uantity						
MOD	DD !! /														A	Authori	zed		Additional					
DEL ENT	PDIV	Qualifier	S	Т	R	ID	,	'N	'W		Com	nment (	AKA I	Line)		Rate gpm/c		Quantit af/mgy		Rate gpm/c		Quantity af/mgy	Overlap PD Files	
NO CHA	NGE																							
13. Stora	ige: Rate		11	NF	Quar	ıtity					ac/ft	Ac	ddition	al Rat	e				NF	: Addi	tional Q	uantity		_ac/ft
		af/yra													· <u> </u>								O CHANGE	
Limitation:af/yr atgpm (cfs) when combined with file number(s)  15. 5YR Allocation: Allocation Type Start Year 5 YR Amount Amount Unit Base Acres Comment																								
16. Place of Use CHK			NE1/4				NW¹⁄₄			SW¹/₄			SE1/4			Total	Owne	r Chgʻ	? Overlap Files					
MOD DEL ENT I	PUSE :	STR	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					
		7 2 3E		нос	SS, S	W1/4 \$	SW1/4	•													8b	NO	NONE	
ENT 71104 20 2 3E HOGS, N½ NW¼																	8b	NO	NONE					
Base Acr	res:	Year:	M	linimum	Reaso	onable	Quar	ntity:	•			<u> </u>					•			•	•			
C	te FXIS	TING PU	RETTER	DEFI	NED	ווום	F TC	) IRF	S DI I	INI T	HE	ORIC	ΔΙΛΙΣ	ום וי	FSC	RIRE	= AR	<b>Ε</b> Δ (	ЗНД	IGE IS	S TO A	ΔDD Δ	NEW FACILITY.	

# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

#### <u>MEMORANDUM</u>

TO: Files DATE: November 8, 2022

**FROM:** Leslie Ireland **RE:** Water Right, File No. 40,805

Michele Walter on behalf of Three M Pork LLC, owner of the stockwatering place of use submitted an application for approval to change the place of use on May 4, 2022. The referenced file is in the Mill Creek Basin in Washington County.

The referenced file number does not appear abandoned pursuant to K.S.A. 82a-718 and in compliance with K.S.A. 82a-718 The application complies with K.A.R 5-5-2a, *Complete Change Application*. The referenced file was certified in December 2004. The K.S.A, 82a-1906 required notice of the proposed change was sent to one irrigation well owner within one-half (½) mile of the existing wells. No comments were received.

The right is authorized to divert 50.781 million gallons (155.841 acre-feet) per year at 155 gallons per minute (gpm) from a battery of two (2) wells as primary wells and a battery of two (2) wells as standby wells from the Dakota Formation. It appears the stockwater use has been used as a farrow finishing facility and will continue as such.

A review of the WRIS database found the currently authorized place of use description of the Southwest Quarter (SW½) to have irrigation use authorized by File Nos. 40,806; 46,047; 48,533 49,179 & 49,565 in the quarter. The stockwater use will be corrected to the Southwest Quarter of the Southwest Quarter (SW½ SW½) of Section 17, Township 8 South, Range 3 East.

The proposed place of use is to add another swine facility in the Northwest Quarter (NW $\frac{1}{4}$ ) of Section 20, Township 8 South, Range 3 East. Washington County. The footprint of the facility was determined to be in the North Half so was updated to the North Half of the Northwest Quarter (N $\frac{1}{2}$  NW $\frac{1}{4}$ ). The correction and update of the proposed place of use was reviewed with the owner via email on October 26, 2022.

As summarized by the owner the projected head county has averaged 8,000 head utilizing 28.006 mgy (85.95 AF) in 2021. The proposed expansion is to add 2,496 head of finishing pigs utilizing 4 gallons drinking and 2 gallons servicing water or 6 gallons per head per day to divert 5,466,240 gallons (16.77 AF) per year. The detailed *Stockwater Supplemental Sheet* states the authorized quantity of 50.781 mgy (155.841 AF) will not be exceeded. It appears the change in place of use should not result in an increase in consumptive use and the application complies with K.A.R 5-5-3, *Change in consumptive use*.

As detailed in KAR 5-3-22, *Maximum reasonable quantity of water for livestock and poultry,* would afford 5 gallons drinking and 15 gallons servicing water or 20 gallons per head per day. It also appears the facility operation by increasing the animal population by 2,496 head per year, would result in the fourth year total of 49.89 mgy, less than the 50.781 mgy certified.

Water Commissioner review of the project was not requested at it appears the project meets the regulations, no adverse comments were received, and it would appear permitting of the project would also be completed by KDHE.

A water flowmeter will be required on the all the authorized points of diversions per K.S.A. 82a-706c. A check valve will be required if any chemical or foreign substance is injected into the water through the diversion works according to K.A.R. 5-3-5(c). A water level measurement tube and WWC-5 will not be required as no new well has been authorized.

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

Leslie Ireland

**Environmental Scientist** 

Water Appropriation Program

Restie Ireland



## 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. 40,805

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application Michele Walter on behalf of 3MK Pork LLC, 2069 Prairie Road, Washington, Kansas 66968, received in this office on May 4, 2022, for approval of a change in the location of the place of use under the certificate of application, issued pursuant to the permit to appropriate water for benifical 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:

stockwatering use in the of the Southwest Quarter Southwest Quarter (SW½ SW½) of Section 17, and in the North Half of the Northwest Quarter (N½ NW½) of Section 20, all in Township 2 South, Range 3 East, Washington County, Kansas,

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

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 each of 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. 40,805, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated December 12, 2004.

Ordered this 15th day of Nevenber, 2022, in Manhattan, Riley County, Kansas.

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

State of Kansas ) ) SS County of Riley )

The foregoing instrument was acknowledged before me this 5 day of November , 2022, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of

Agriculture.

Notary Public

Kansas Department of Agriculture

MELINDA JENNINGS
My Appointment Expires
April 7, 2025

RE: File No. 40,805 Page 3 of 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 day of , 2022, I hereby certify that the attached Approval of Application for the Change in Place of Use for Water Right, File No. 40,805, dated , 2022, was mailed postage prepaid, first class, US mail to the following:

3MK PORK LLC MICHELE WALTER 2069 PRAIRIE RD WASHINGTON, KS 66968

With photocopies sent to:

Topeka Field Office

_					
	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

November 22, 2022

3MK PORK LLC MICHELE WALTER 2069 PRAIRIE RD WASHINGTON, KS 66968

RE: Water Right, File No. 40,805

Dear Ms. Walter:

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, and conditions, specified in the approval for change. A condition of the approval is that an acceptable water flowmeter must be installed on the diversion works authorized.

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 us at 785-564-6640, should you have questions regarding the required metering please contact your local staff at the Topeka Field Office, 785-296-5733. 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 Applications and Changes Supervisor

Division of Water Resources

Krister a Baum

KAB:LI

Enclosures

pc: Topeka Field Office

RE: File No. 40,805 Page 3 of 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 22 day of November, 2022, I hereby certify that the attached Approval of Application for the Change in Place of Use for Water Right, File No. 40,805, dated November, 2022, was mailed postage prepaid, first class, US mail to the following:

3MK PORK LLC MICHELE WALTER 2069 PRAIRIE RD WASHINGTON, KS 66968

With photocopies sent to:

Topeka Field Office

Division of Water Resources