## Kansas Department of Agriculture Division of Water Resources CHANGE: P/U UMW WORKSHEET & ORDER IN AUTHORIZED QUANTITY (DUAL USE)

1. F	ile Number: <b>14492</b>	2. Status Change Date: 4/5/2022	3. Change Num:	4. Field Office: <b>4</b>	5. GMD: <b>3</b>					
6. S	tatus: 🛛 Approved 🛛 🗌 Den	ied by DWR/GMD	Dismiss by Request/Failure to Return 7. Filing Date of Change: 7/14/2021							
8a.	Applicant(s) New to system	Person ID 66622 Add Seq#	8c. Landown New to sy	. ,	Person ID 66516 Add Seq#					
	SATANTA FARMS LLC PO BOX 15568 AMARILLO, TX 79101-55	68	Attn: K 1174 E	A INDUSTRIES L ANSAS FEEDLO MPIRE CIR NTA, KS 67870						
8b.	Landowner(s) New to system 🗌	Person ID Add Seq#	8d. WUC New to sy	8d. WUC     Person ID       New to system     Add Seq#						
	8a		8a							
9. D	ocuments and Enclosure(s): 🛛 D	VR Meter(s) Date to Comp	ly: <u>12/31/2022</u>	N & P Date to	Comply:3/1/2023					
🗌 Anti-Reverse Meter 🗌 Meter Seal 🛛 Check Valve 🔂 N & P Form 🔀 Water Tube 🗍 Driller Copy 🗌 H & E Letter										
	Conservation Plan Date Requir	ed: Da	ate Approved:	Date to	Comply:					
10.	Use Made of Water From: IRR		To: [	IRR / STK DUAL U	ISE					
				Date Prepared: <b>3/25/</b> 4/11/202 Date Entered: Moody	<b>2022</b> ву: <b>АМ</b> 22 ву:					

12. Points of Diversion Rate and Quantity CHK	
MOD Authorized Additional DEL PDIV	
ENT Qualifier S T R ID 'N 'W Comment (AKA Line) Rate Quantity Rate Quantity gpm/cfs af/mgy gpm/cfs af/mgy Overlap PD	Files
MOD 83101 SE NW SW 4 28S 33W 6 1488 4261 DUAL IRR STK USE 900 640 900 640 NONE	
13. Storage: Rate NF Quantity ac/ft Additional Rate NF Additional Quantity	ac/ft
14. Limitation: 543.36 af/yr at gpm ( cfs) when combined with file number(s) DUAL IRR/STK USE QUANTITY	
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. Place of Use     NE¼     NW¼     SW¼     SE¼     Total     Owner     Chg?     Overlap       CHK	Files
MOD         DEL         NE         NW         SW         SE         NU         SW         SU         SE         NU         SW         SU         S	
CHK 29473 4 28S33W 2 40 40 40 40 40 40 40 40 40 320 8a N NONE	
ENT 17140 9 28S33W 4 FEEDLOT (W2) 8c N 14091;	16955; 23410
34236; 34553; 34554; 1	16882
Base Acres: Year: Minimum Reasonable Quantity:	
Comments: POP UP TEMPORARY QUANTITY REDUCTION: LIMITED TO 543.36 AF (177.05 MGY) WHILE STK USE AUTH BY DUAL	USE

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

# $\underline{\mathsf{M}} \underline{\mathsf{E}} \underline{\mathsf{M}} \underline{\mathsf{O}} \underline{\mathsf{R}} \underline{\mathsf{A}} \underline{\mathsf{N}} \underline{\mathsf{D}} \underline{\mathsf{U}} \underline{\mathsf{M}}$

TO: Files

**DATE:** March 15, 2022

FROM: Austin McColloch

**RE:** Water Right, File Nos. 14492 & 16882

Satanta Farms LLC as owner of File Nos. 14492 & 16882, have submitted applications for approval to change the use made of water from irrigation use to irrigation and stockwatering use and to change their place of use. The applications were received on July 14, 2021.

The referenced files appear to be in good standing, as per K.S.A. 82a-718 and 82a-732. The applications comply with K.A.R. 5-5-2a, *Complete change application*.

Water Right, File No. <u>14492</u>, authorizes one (1) well to divert 640 acre-feet (AF) at a maximum rate of 900 gallons per minute (gpm) (2.00 c.f.s). The well is located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter (SE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>) of Section 4, Township 28 South, Range 33 West, Haskell County, Kansas, located in the Arkansas River Basin. The place of use is 320 irrigated acres in the South Half of Section 4, Township 28 South, Range 33 West, Greeley County. There are no overlaps to the irrigation place of use. The proposed place of use for the stockwater portion is a feedlot located in the West Half (W<sup>1</sup>/<sub>2</sub>) of Section 9, Township 28 South, Range 33 West, Haskell County. Water Right File Nos. 14091; 16955; 23410; 34236; 34553 and 34554 currently overlap the stockwater place of use. The right is not located in a special use area but is located in the Southwest Kansas Groundwater Management District No. 3, (GMD 3). The source of supply for this right has been determined to be the Ogallala Formation / Unconfined Dakota Formation (Code 211 / 331).

The water right owner proposes a dual use of water that will allow them to retain the original 640 acre-feet for irrigation but will limit the total annual use to 543.36 acre-feet in any year when water is used for stockwatering during the duration of the dual use stockwater/irrigation dual use permit. Should the stockwatering use ever cease, the applicant will request to revert back to irrigation for the full original quantity of 640 acre-feet. The temporary reduced quantity is based on K.A.R. 5-5-9 calculation. The irrigation place of use will not change.

Water Right, File No. <u>16882</u>, authorizes one (1) well to divert 412 acre-feet (AF) at a maximum rate of 1275 gallons per minute (gpm) (2.84 c.f.s). The well is located in the Southeast Quarter of the Northwest Quarter of the Southeast Quarter (SE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> SE<sup>1</sup>/<sub>4</sub>) of Section 4, Township 28 South, Range 33 West, Haskell County, Kansas, located in the Arkansas River Basin. The place of use is 940.54 irrigated acres in Sections 8 and 9, both in Township 28 South, Range 33 West, Haskell County. Water Right, File Nos. 16882; 18659; 23409; 23410 and 31093 overlap the irrigation place of use. The proposed place of use for the stockwater portion is a feedlot located in the West Half (W<sup>1</sup>/<sub>2</sub>) of Section 9, Township 28 South, Range 33 West, Haskell County. Water Right File Nos. 14091; 16955; 23410; 34236; 34553 and 34554 currently overlap the stockwater place of use. The right is not located in a special use area but is located in the Southwest Kansas Groundwater Management District No. 3, (GMD 3). The source of supply for this right has been determined to be the Ogallala Formation / Unconfined Dakota Formation (Code 211 / 331).

The water right owner proposes a dual use of water that will allow them to retain the original 412 acre-feet for irrigation but will limit the total annual use to 349.788 acre-feet in any year when water is used for stockwatering during the duration of the dual use stockwater/irrigation dual use permit. Should the stockwatering use ever cease, the applicant will request to revert back to irrigation for the full original quantity of 412 acre-feet. The temporary reduced quantity is based on K.A.R. 5-5-9 calculation. The irrigation place of use will not change.

Water Right, File Nos. 14492 & 16882

Under File Nos. 14492 & 16882, the change in use made of water from irrigation to stockwater/irrigation complies with K.A.R. 5-5-3, Change in consumptive use with the stated temporary reduction in guantity.

There is one (1) well located within one-half ( $\frac{1}{2}$  mile) of the proposed existing wells which are not owned by the applicant. Nearby notification letter was sent out on February 21, 2022. There was no response of any kind as of todays date.

In a letter dated March 11, 2022, Jason Norquest, Assistant Manager of Southwest Kansas Groundwater Management District No. 3 recommended approval of the applications.

Mike Meyer, Water Commissioner, Garden City Field Office was contacted for a comment on the proposed change. He recommended approval of the proposed change per his email dated March 28, 2022.

Conditions of the approval will require the installation of a water flowmeters for each use and check valves if anything is injected into the water through the diversion works according to K.A.R.5-3-5(c), *Check valves*. Water level measurement tubes and WWC-5 information are not applicable to the changes.

Based on the above discussion, it appears the requested changes are not unreasonable, will not result in an increase in consumptive use, impairment of existing rights unlikely, and the source of supply will remain the same, it is recommended that the referenced applications be approved.

Austin McColloch Assistant Water Commissioner Garden City Field Office

From:Meyer, Mike [KDA]Sent:Mon 3/28/2022 11:54 AMTo:McColloch, Austin [KDA]Subject:RE: Recommendation Change File Nos. 14492 & 16882

proceed thanks

Mike

From: McColloch, Austin [KDA] <Austin.McColloch@ks.gov>
Sent: Monday, March 28, 2022 9:38 AM
To: Meyer, Mike [KDA] <Mike.Meyer@ks.gov>
Subject: FW: Recommendation Change File Nos. 14492 & 16882

Austin McColloch Ph: (620) 276-2901

From: McColloch, Austin [KDA]
Sent: Tuesday, March 15, 2022 9:12 AM
To: Meyer, Mike [KDA] <<u>Mike.Meyer@ks.gov</u>>
Subject: Recommendation Change File Nos. 14492 & 16882

Mike,

Attached is my draft memo for the above referenced files along with the gmd3 recommendation. I updated the application under 16882 to reflect the current PD location from the FO change you approved last September. Let me know if you have any questions or need anything changed.

Thanks,

Austin McColloch Ph: (620) 276-2901 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. 14,492

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of William L. Graham, Vice-President, Satanta Farms LLC, PO Box 15568, Amarillo, Texas 79101-5568 and Donald Gales, Chairman and Chief Executive Officer, Friona Industries LP, 500 S. Taylor, Suite 601, Amarillo, Texas 79101, received in this office on July 14, 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 March 14, 2014, approving the application to change the point of diversion, 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 640 acre-feet (208.544 million gallons). This order effectively limits the authorized quantity of water to 543.36 acre-feet (177.054 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 authorized quantity for dual use as irrigation and stockwatering use shall be:

one (1) well located in the Southeast Quarter of the Northwest Quarter of the Southwest Quarter (SE<sup>1</sup>/<sub>4</sub> NW<sup>1</sup>/<sub>4</sub> SW<sup>1</sup>/<sub>4</sub>) of Section 4, more particularly described as being near a point 1,488 feet North and 4,261 feet West of the Southeast corner of said section, in Township 28 South, Range 33 West, Haskell County, Kansas at a quantity not to exceed to 543.36 acre-feet (177.054 million gallons) per calendar year at a rate of diversion not in excess of 900 gallons per minute (2.00 c.f.s), for both stockwatering and irrigation uses combined.

### RE: File No. 14,492

The authorized location of the place of use for irrigation use shall be:

Sec.	. Twp. Range	NE <sup>1</sup> ⁄ <sub>4</sub>			NW1⁄4			SW1⁄4			SE¼								
		Nange	NE¼	NW¼	SW1⁄4	SE¼	NE¼	NW1⁄4	SW1⁄4	SE1/4	NE¼	NW¼	SW1⁄4	SE¼	NE¼	NW¼	SW1⁄4	SE1/4	TOTAL
4	28S	33W									40	40	40	40	40	40	40	40	320

a total of 320 acres in Section 4, Township 28 South, Range 33 West, Haskell County, Kansas and the place of use authorized for stockwater use shall be:

a feedlot located in the West Half (W½) of Section 9, Township 28 South, Range 33 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.

The water right owner shall properly install a separate acceptable water meter for each use made of water for 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 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. 14,492, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated February 5, 1997, as modified and amended by the aforementioned order.

Ordered this 5 day of

SS

of April

, 2022, in Manhattan, Riley County, Kansas.

Relourneau

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

State of Kansas County of Riley

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



Notary Public

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

April 13, 2022

SATANTA FARMS LLC PO BOX 15568 AMARILLO, TX 79101-5568

RE: Water Right, File Nos. 14,492 & 16,882

Dear Sir or Madam:

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 approval for change. It is required as a condition of the approval that **water flowmeter for each requested use** and which meets or exceeds specifications adopted by the Chief Engineer must be installed on the diversion works authorized under the referenced file. Please return the required notification of installation of the meters as soon as this action is completed.

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 regarding the enclosed documents, please contact our office at (785) 564-6640. Inquiries about the metering please contact our staff at the Garden City Field Office, (620) 276-2901. Information is also available on our web site at http://agriculture.ks.gov.

If you contact us to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

KristendBaum

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

KAB:am:li Enclosures pc:

> Garden City Field Office Groundwater Management District No. 3 Friona Industries LP

## 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 3 day of April , 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. 14,492, dated 5 April 2027 was mailed postage prepaid, first class, US mail to the following:

SATANTA FARMS LLC PO BOX 15568 AMARILLO, TX 79101-5568

With a Photocopy to:

FRIONA INDUSTRIES LP Attn: KANSAS FEEDLOTS 1174 EMPIRE CIR SANTANTA, KS 67870

Garden City Field Office

Groundwater Management District No. 3

Division of Water Resources