Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D, UMW, P/U WORKSHEET

Document	: Signat	ture D	WB _.
----------	----------	--------	-----------------

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:			
14502	10/17/2018	C1	04	03			
6. Status: ⊠ Approved ☐ [Return	Denied by DWR/GMD	☐ Dismiss by Req	uest/Failure to	7. Filing Date of Change: 5/22/2018			
8a. Applicant(s) New to system □	Person ID <u>54113</u> Add Seq# <u>1</u>	8c. Landown New to sy		Person ID <u>40039</u> Add Seq# <u>1</u>			
BEACHNER SW FARMII WATER RIGHTS ACCOU PO BOX 128 SAINT PAUL KS 66771	JNTANT	9000 W	ARD FOODS LLC 67TH ST STE 200 IEE MISSION KS				
8b. Landowner(s) New to system □	Person ID <u>54113</u> Add Seq# <u>1</u>			Person ID <u>54113</u> Add Seq# <u>1</u>			
BEACHNER SW FARM WATER RIGHTS ACC PO BOX 128 SAINT PAUL KS 6677	OUNTANT	WATER PO BO	PAUL KS 6677	DUNTANT			
		STK SEABO ENVIR 2801 H		Add Seq# <u>2</u> _C			
9. Documents and Enclosure(s):	DWR Meter(s) Date to Co	omply: 12/31/	19 ⊠ N & P Da	te to Comply: 12/31/19			
☐ Anti-Reverse Meter ☑ Me Letter	eter Seal 🔃 Check Valv	re 🛛 N & P Form	n ☐ Water Tube	☐ Driller Copy ☐ H & E			
☐ Conservation Plan Date Re	quired:	Date Approved:	Da	te to Comply:			
10. Use Made of Water From: II	RR	To: [F	RR & STK				
			·	18/2018 By: LI			

File No	. 1450	2		11. C	county:	MT	Ва	ısin: CI	MARF	ON R	IVER				Stream:	NA						Fo	ormation Code	e: 2 11	Special	Jse: NA
12. Po	oints of Dive	ersion																Rate	and Q	uantity						
MOD DEL	PDIV																	A	Nuthori	zed		Α	dditional	·		
ENT		Quali			S	Т	R	ID	1	N .	ʻV	/	Com	nme	ent			Rate gpm		Quantit af/mgy		Rate gpm			Overlap PD File	s
MOD	466 8 62979.	NE N	w sw		11	32	40W	2	2	565	430	05						276		429 AI	F	276	429 A	F N	ONE	IRR
ENT	43016	SE SI	E NW		11	232	40W	1	29	900	270	00	STK	US	SE ADDL	,WE	LL	80		1 .1 7 M	GY	80	11.77M	GY 1	0408	5τκ
																			·	<i>, ,</i>						
SPECI	AL COND	ITIONS	S ADE	ITIOII	NAL V	WELL	REVI	EW A	FTER	5 - 10	0 YE	ARS														
									· · · · ·						·										_ · · · · · · · · · · · · · · · · · · ·	
																				 -						<u> </u>
13. Sto	rage: Rate	·			1	NF	Qua	ntity			-		_ac/ft		Addition	al Ra	te	-	_		NF	Addi	tional Quantit	y		ac/ft
14. Lin	nitation:				af/yr a	at				gpm (_				cfs	s) when co	mbine	ed with	ı file nı	umber	(s) NO	NE					
Lin	nitation:				af/yr a	at		<u></u>	9	gpm (_		·		cfs	s) when co	mbine	ed with	file nu	umber	(s)						
15. 5Y	R Allocation	n: All	ocation	Туре		_ St	art Yea	r		5 YR	Amoı	unt		. #	Amount Ur	nit	_	Base	Acres		_ ,C	omment .		<u> </u>		
16. Pl	ace of Use		-		· · · · ·		N	E1⁄4			N	W 1/4			sv	V1/4			S	E1/4		Total	Owner (Chg?	Overlap File	3
MOD DEL	DU OE				_	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE ¼	NW 1/4	SW 1/4	SE 1/4	Ņ	NE NW	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4				·	
ENT	PUSE 31105				<u>D</u>	SWI	NE FA	CILITIE		NENV	V) (S)	NNW)	& (SF	:SV	 M)		1	<u> </u>	l				8C	NΩ	10408	
	11136					+																		NO	· -	
			-			SVVI	NE FA		-5 IN (IACIAA	v),(31			<u> </u>												
ENT	21525	15 3	2 40	W		swi	NE FA	CILITIE	ES IN (SWSV	V) & ((NESE	:)	1	1		1				· · · ·		8C	NO.	10408	
СНК	26000	11 3	2 40	W 2	2									40	0.0 40.0	40.0	30.0					150	8B			
снк	36315	14 3	2 40	W 1	l					30	40	40	40									150	88			
		-															,							÷		_
Comm	ente:										-		•	_				•	-				-			
50,,,,,,	oillo.																									

e.

Kansas Department of Agriculture Division of Water Resources WAIVER REQUEST & WAIVER RULE WORKSHEET

File Number:	14502	FO: <u>4</u>	GMD: 3
--------------	-------	--------------	--------

WAIVER REQUEST:

UMW	Date Requested	Rule ID	Applies	Rule Type	Rule Subtype
IRR	5/22/18	27	GMD 3	Well Spacing Change Apps	Well to Well Spacing
Rule Number	Date Granted	Date Denied	Justification:	The proposed well is a standby well with the	
K.A.R. 5-23-3(a)(1)	1417/2018			meet spacing to the primary well. The we stockwatering at the same place of use us Board of GMD 3 recommends approval.	

WAIVER RULE:

Rule ID	Applicability	Туре	Subtype	Rule Number	Date Active	Date Inactive
	·			K.A.R.		

Date Prepared 10/15/01 By LI

Date Entered 10/17/2018 By CCM





OF KANSAS

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCESDavid W. Barfield, Chief Engineer

WAIVER OF REGULATION K.A.R. 5-23-3(a)(1)

Date: 10/17/2018

Re: File No. 14.502

- 1. That K.A.R. 5-23-3(a) states in part, that the minimum well spacing shall be based on the maximum annual quantity of water in acre-feet authorized and requested for the proposed well or authorized and requested by a senior application, permit or water right, and that a change in point of diversion greater than 300 feet and does not improve well spacing.
- 2. The owners propose to move 36.13 acre-feet 1,639 feet to an existing well authorized as a standby well under File No. 10,408, that could result in a combined quantity of 200.14 acre-feet. The total quantity that could be diverted requires 1,600 feet of well to well spacing should the full quantity be diverted under the standby authority. The nearby primary well under File No. 10,402, is only 1,580 feet away.
- 3. The both wells are owned by the same entity utilizing them for stockwatering at the same place of use.
- 4. That the Southwest Groundwater Management District No. 3, recommended a waiver of part (a) of K.A.R. 5-23-3.
- 5. That a waiver of this regulation will not prejudicially or unreasonably affect the public interest and should not impair the nearby rights.

Comments:

David W. Barfield, P.E.

Chief Engineer

Division of Water Resources

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources

<u>MEMORANDUM</u>

TO: Files DATE: October 15, 2018

FROM: Leslie Ireland RE: Water Right File No. 14.502

Eugene C. Beachner, Partner of Beachner SW Farming LLC and Stephen Summerlin, Sr. VP, on behalf of Seaboard Foods LLC, have filed an application for approval to change the use made of water, point of diversion and place of use. The application was received on May 22, 2018, and prepared with my assistance. This application for change proposes to add an additional well and will be processed under K.A.R. 5-5-16, and the use from irrigation to irrigation and stockwatering uses per K.A.R. 5-5-10.

The referenced water right is considered not to be abandoned as per K.S.A. 82a-718 and also appears to comply with K.S.A. 82a-732.

Along with the transfer of land for swine facilities the 1999 deed assigned forty acre-feet to Seaboard that is authorized by the referenced file. The right is authorized 570 gallons per minute to divert 469 acre-feet from one well located in the Northeast Quarter of the Northwest Quarter of the Southwest Quarter (NE¼ NW¼ SW¼) of Section 11, approximately 2,565 feet North and 4,305 feet West of the Southeast corner for the irrigation of 300 acres in Sections 11 and 14, all in Township 32 South, Range 40 West Morton County.

The change in use made of water will reduced the 40 acre-feet per KAR 5-5-10, *Partial changes in the use made of water from irrigation to another type of beneficial use,* to 36.13 acre-feet or 11.17 million gallons per year for stockwatering. The reduction of 3.87 acre-feet should assure that consumptive use will not be increased as required by K.A.R. 5-5-3, *Consumptive use.* As the deed assigned 40 acre-feet to the new owners, 429 acre-feet will remain for the irrigation use. Resulting the referenced file authorized 36.13 acre-feet for stockwatering and 429 acre-feet for irrigation use.

The requested quantity for stockwatering use is to provide cooling necessary to maximize animal health at seven different swine nursery facilities currently served by File No. 10,408. The applicant stated in the application for the existing right, the current senior right has lost production and needs to be augmented for their operation. The currently authorized stockwatering place of use located in Sections 11, 14 & 15, Township 32 South, Range 40 West, Morton County, referenced by the owner as Farm # 101 to 107, will not be changed. These stockwatering facilities, will be authorized under File Nos. 10,408 & 14,502 providing a combined total of 65.21 million gallons (200.13 acre-feet).

The 300 irrigated acres comprising the place of use will remain as authorized due to the effluent provided by the stockwatering facility. The generally applied calculated reduction to the place of use per part (b) of K.A.R. 5-5-10, would require the place of use to be reduced to 255 acres. The seven lagoons are designed to store and provide up to 27.4 acre-feet of effluent or a combined total of 192 acre-feet.

The stockwatering use is proposed to be diverted from an additional well and the change in point of diversion is subject to K.A.R. 5-5-16, *Additional well*. The standby well authorized by File No. 10,408, located in the Southeast Quarter of the Southeast Quarter of the Northwest Quarter (SE¼ SE¼ NW¼) of 11-31-40W is the proposed well for the stockwatering use under File No. 14,502. The source of supply for the well under File No. 14,502 have been designated as Permian System (Code 500) in the WRIS database. No well logs for the irrigation well or the stockwatering wells under File No. 10,408 (File No. 22,646 dismissed (primary well) were found in our records or KGS. Information in the records from annual water use reports indicated that in the late 60's the static water level ranged from 147 to 154 feet and the wells had depths of 450 to 486 feet. It would appear all the wells have similar characteristics and could be considered to be in the same local source of supply.

The WRIS database indicates the proposed existing standby well (File No. 10,408) is approximately 1,639 feet from the irrigation well (File No. 14,502), and 1,580 feet from the primary stockwatering well (File No. 10,408). The propose change in point of diversion is less than 2,640 feet thus complying with part (b) of K.A.R. 5-23-3, *Minimum well spacing requirements: high plains aquifer.* Under part (a) of this regulation the proposed well could pump an authorized 200.13 acre-feet requires 1,600 feet of well to well spacing. The existing primary stockwatering well authorized 164 acre-feet requires a minimum well spacing of 1,300 feet. The proposed well that will operate as a primary stockwatering well (File No. 14,502) and a standby stockwatering well (File No. 10,408) do not meet the required spacing to the primary stockwatering well (File No. 10,408) by approximately 20 feet. A waiver of well to well spacing has been requested. A board review by GMD 3 recommended a waiver of part a of K.A.R. 5-23-3 and approval of the change in point of diversion.

The well was tested by the Division in August 2017. It yielded a rate of 356 gallons per minute. The stockwaterer determined 80 gallons per minute would provide sufficient rate for their needs. The application was returned to the irrigation owner to acknowledge the tested rate, permanent reduction in rate and assignment per use. The 276 gallons per minute for irrigation use would pump the 429 acre-feet in 352 days. The rate test has been divided and assigned between the wells as specified in K.A.R. 5-5-16(d).

In summary the irrigation well will be authorized 429 acre-feet with a maximum instantaneous rate of 276 gallons per minute and the stockwatering well will be authorized 11.77 million gallons (36.13 acre-feet) at 80 gallons per minute.

There is only the applicants irrigation & stockwatering wells located within one-half (½) mile of the proposed additional well. No comment letters were sent.

Southwest Kansas Groundwater Management District No. 3 was sent a request for recommendation. In a letter dated October 10, 2018, Jason Norquest, Assistant Manager, indicated the Board recommended a waiver of the spacing requirements of K.A.R. 5-23-3 and recommended approval of the application.

Mike Meyer, Water Commissioner of the Garden City Field Office was notified of the proposed change and has reviewed the summary memo and waiver. He indicated by E-mail on October 16, 2018, that he has no objection to the approval of the proposed change in use made of water, point of diversion and place of use.

A water flow meter will be required on each well as per K.A.R. 5-5-16(e) and a check valve is required if any chemical or foreign substance is injected through the diversion works. Each use will have a separate water use correspondent. A water level measurement tube will not be required as no wells will be drilled, but the permit will contain the wording. As per K.A.R. 5-5-16(a)(4), a condition will be placed on the approval that the additional well will have the priority date of the date the application for change was received in the office of the Chief Engineer, May 22, 2018. The approval will contain the jurisdictional wording as required by K.A.R. 5-5-16(f).

Based on the above discussion that the change is reasonable, that impairment to existing water rights is unlikely, that there are no pending applications within the vicinity of this proposed change, that there is no change in the source of supply, it is recommended that the application for change be approved.

Leslie Ireland

Hesli Juled

Environmental Scientist
Water Appropriation Program

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McCLASKEY, SECRETARY OF AGRICULTURE

FILE COPY

BEACHNER SOUTHWEST FARMING COMPANY ECB FARMING COMPANY INCORPORATED October 22, 2018 EUGENE C. BEACHNER, PRESIDENT & PARTNER PO BOX 128 SAINT PAUL, KS 66771

RE: Water Right, File No. 14,502

Dear Mr. Beachner:

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. A True and Correct Copy has been sent to Seaboard Foods.

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.

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 an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number. Please return the required, *Notification of the Completion of the Diversion Works*, prior to December 31, 2019, for the stockwatering well.

The application is approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional point of diversion approved for stockwatering use by this order shall be considered to have the priority of the date the application was filed (May 22, 2018).

Please be reminded that reports of water usage must be submitted to this office annually. Records indicating the amount of water used should be furnished to the Chief Engineer by March 1 following the end of the previous calendar year so that the continued use of water becomes a matter of record in this office. The owner, or his or her legally designated agent, is held responsible for submitting annual water use reports. The irrigation and stockwatering portions have each been designated to receive separate reports based on the water use correspondent currently designated for each use of water per point of diversion. That being:

Irrigation Use
BEACHNER SW FARMING CO
WATER RIGHTS ACCOUNTANT
PO BOX 128
SAINT PAUL KS 66771-0128

Stockwatering Use SEABOARD FOODS LLC ENVIRONMENTAL ENG MNGR 2801 HURLIMAN RD GUYMON OK 73942 If you have any questions, please contract Leslie Ireland, Environmental Scientist, at (785) 564-6633. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent A. Turney, P.G.

Change Applications Unit Supervisor

BAT:LI:li Enclosures

pc: Garden City Field Office

Groundwater Management District No. 3

Seaboard Foods LLC, Stephen Summerlin, Senior Vice President

KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCESDavid W. Barfield, Chief Engineer

APPROVAL OF APPLICATION FOR CHANGE IN USE MADE OF WATER, POINT OF DIVERSION, AND PLACE OF USE WATER RIGHT, FILE NO. 14,502

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Eugene C. Beachner, President of ECB Farming Company Incorporated and Partner, Beachner Southwest Farming Company, PO Box 128, Saint Paul, Kansas 66771, and Stephen Summerlin, Senior Vice President Seaboard Foods LLC, 9000 W 67th Street, Suite 200, Shawnee Mission, Kansas 66202, received in this office on May 22, 2018, for approval of a change in the use made of water, point of diversion and 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 Finding and Order of the Chief Engineer dated January 12, 1996, in the matter of the authorized 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.

This order effectively reduces the maximum rate of diversion to 356 gallons per minute (0.79 c.f.s) and the total quantity to 465.13 acre-feet, in accordance with the Application for Change received in the Office of the Chief Engineer on May 22, 2018.

The application is approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional point of diversion approved by this order shall be considered to have the priority of the date the application was filed (May 22, 2018).

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the portion authorized for **irrigation use** shall be:

one (1) well located in the Northeast Quarter of the Northwest Quarter of the Southwest Quarter (NE½ NW½ SW½) of Section 11, more particularly described as being near a point 2,565 feet North and 4,305 feet West of the Southeast corner of said section, in Township 32 South, Range 40 West, Morton County, Kansas, at a diversion rate not in excess of 276 gallons per minute (0.61 c.f.s.) and in a quantity not to exceed 429 acre-feet per calendar year, for irrigation use on the authorized location of the place of use shall be:

800	Tum	Pango		NE	Ξ1/4			NV	V1/4			sv	V1⁄4			SE	<u> 1/4</u>		
Sec.	ıwp.	Range	NE1/4	NW1/4	ŚW¼	SE1/4	NE¼	NW1⁄4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE¼	TOTAL
11	32	40W									40.0	40.0	40.0	30.0					150.0
14	32	40W					30.0	40.0	40.0	40.0									150.0

and after which the portion authorized for stockwatering use shall be:

one (1) well located in the Southeast Quarter of the Southeast Quarter of the Northwest Quarter (SE½ SE½ NW½) of Section 11, more particularly described as being near a point 2,900 feet North and 2,700 feet West of the Southeast corner of said section, in Township 32 South, Range 40 West, Morton County, Kansas, at a diversion rate not in excess of 80 gallons per minute (0.18 c.f.s.) and in a quantity not to exceed 11.77 million gallons (36.13 acre-feet) per calendar year,

and the authorized location of the place of use shall be:

at swine production facilities located in the Northeast Quarter the Northwest Quarter (NE¼ NW¼), the Southwest Quarter of the Northwest Quarter (SE¼ SW¼ of Section 11, the Northeast Quarter of the Northwest Quarter (NE¼ NW¼), the Southeast Quarter of the Southwest Quarter (SE¼ SW¼), and the Northeast Quarter of the Southeast Quarter (NE¼ SE¼) of Section 14, and the Southwest Quarter of the Southwest Quarter (SW¼ SW¼) and the Northeast Quarter of the Southwest Quarter (SW¼ SW¼) and the Northeast Quarter of the Southeast Quarter (NE¼ SE¼) of Section 15, all in Township 32 South, Range 40 West, Morton County, Kansas,

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

Installation of the works for diversion of water shall be completed on or before December 31, 2019, or within any authorized extension of time. The applicant shall notify the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, when construction of the works for diversion has been completed.

All wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this order shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a condition satisfactory to the Chief Engineer.

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 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.

The Chief Engineer specifically retains jurisdiction in this matter with authority to make such reasonable reductions in the authorized rate of diversion, and such changes in other terms, conditions, and limitations set forth in this approval of application to change the point of diversion as may be deemed to be in the public interest.

In all other respects, the Certificate of Appropriation issued pursuant to Approval of Application, File No. 14,502, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated April 2, 1984, as modified and amended by the aforementioned order.

Ordered this (7 day of October , 2018, at Manhattan, Riley County, Kansas.

David W. Barfield, P.E.
Chief Engineer
Division of Water Resources

State of Kansas

SS

County of Riley

The foregoing instrument was acknowledged before me this day of Olober 2018, by David W. Barfield, P.E., Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.

KAREN HUNTER
My Appointment Expires
October 24, 2018

ngriculture.

Notary Public

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.

CERTIFICATE OF SERVICE

On this day of day of 2018, I hereby certify that the attached Approval of Application for Change in Use Made of Water, Point of Diversion and Place of Use, under Water Right, File No. 14,502 dated was mailed postage prepaid, first class, US mail to the following:

Beachner Southwest Farming Company ECB Farming Company Incorporated Eugene C. Beachner, President & Partner PO Box 128 Saint Paul, KS 66771

With a True and Correct copy sent to:

Seaboard Foods LLC Stephen Summerlin, Senior Vice President 9000 W 67th Street, Suite 200 Shawnee Mission, KS 66202

Garden City Field Office Groundwater Management District No. 3

Division of Water Resources

Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive,
Manhattan, Kansas 66502
www.ksda.gov/dwr

APPLICATION FOR APPROVAL TO Received CHANGE THE PLACE OF USE, THE POINT OF DIVERSION OR THE USE AUG 27 2018 MADE OF THE WATER UNDER AN EXISTING WATER RIGHT KS Dept Of Agriculture

Filing Fee Must Accompany the Application

(Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat showing the authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1.	Application is hereby ma	ade for approval of the Chief I	Engineer to change the	Water Resources Received
	(Check one or more)	□ Point of Diversion		MAY 22 2018
		□ Use Made of Water		ID: 47 KS Dept Of Agriculture
		File No. <u>1</u> 4	4502	
	2. Name of applicant: <u>I</u>	BEACHNER SW FARMING (co	·
	Address: PO BOX 128			
	City, State and Zip: <u>SAIN</u>	NT PAUL KS 66771		·
	Phone Number: ()		E-mail address:	
	What is your relationship	to the water right; owner	☐ tenant ☐ agent [other? If other, please explain.
	Name of water use corre	, , , ,	R SW FARMING CO, WA	ATER RIGHTS ACCOUNTANT
	Address: (IRR) PO BOX	128	(STK) 2801	HURLIMAN RD
	City, State and Zip: (IRF	R) SAINT PAUL KS 66771	(STK) GUYN	ON OK 73942
	Phone Number: ()	 	E-mail address:	
3.	•	d herein are desired for the f Warrantee Deed. The chan		be specific): Water is being assigned per the pling demands.
	The change(s) will be co	ompleted by <u>approval as wells</u>	s are existing.	(Date)
F.C	r Office Use Only: D. <u> </u>	K.A.R. 5-5-1 (VES)/ NO) Use Fee \$ 100 TR	FR Source Gy S # Receip	County M By AW Date 5/21/8 of Date 5/20/18 Check # 21203611
			0.5	·

The presently authorized point(s) of diversion is one well one pumps The proposed point(s) of diversion are 2 wells and 2 pumps	.1					ile No. <u>14,502</u>	
The proposed point(s) of diversion are 2 walls and 2 pumps	he presently au	horized point(s) of diversion is one we	ell one pump	(0)		
County C	he proposed po	int(s) of divers	ion are 2 wells and 2 r	numns	(Provide description and num	per of points)	
Presently authorized point of diversion: One in the NE Quarter of the Section 11 Township 32 South, Range 40	ne proposed po	init(o) or divoro	1011 d. 0	i	(Provide description and num	ber of points)	
One in the NE Quarter of the NE Quarter of the NW Quarter of the SW Quarter of Section 111 Township 32 South, Range 40 Nuthorized Rate 570 gpm Authorized Quantity 489 AF (feet North 4305 feet West of Southeast corner of section Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the SW Quarter of the NE Quarter of the NW Quarter of the NE Quarter of the NW Quarter of the Quarter	ist all presently	y authorized p	point(s) of diversion:				
of Section 11 Township 32 South, Range 40 in MORTON County, Kansas, 2565 feet North 4305 feet West of Southeast corner of section Authorized Rate 570 gpm Authorized Quantity 469 AF [Proposed point of diversion: (Complete only if change is requested) Proposed point of diversion: (Complete only if change is requested) Proposed point of diversion: (Complete only if change is requested) Proposed point of diversion: (Complete only if change is requested) Proposed Rate 10 Township 32 South, Range 40 Great North 4305 feet West of Southeast corner of section 11 Township 32 South, Range 40 Great Proposed Rate 26 Section 11 Township 32 South, Range 40 Great Proposed Rate 26 Section 11 Great Proposed Quantity 429 AF This point is: □ Additional Well □ Geo Center List other water rights that will use this point NONE Presently authorized point of diversion: One in the Quarter of the Quarter of the Quarter of the Great West of Southeast corner of section Township South, Range (F) Great West of Southeast corner of section Township South, Range (F) Great West of Southeast corner of section This point will not be changed □ This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) One in the SE Quarter of the SE Quarter of the NW Quarter of the SE Quarter of the SE Quarter of the NW Quarter of the SE Quarter of the SE Quarter of the SE Quarter of the SE Quarter of the NW Quarter of the SE Quarte	Presently autho	rized point of	diversion:				
in MCRTON County, Kansas, 2665 feet North 4305 feet West of Southeast corner of section This point will not be changed This point of diversion: (Complete only if change is requested) This point of diversion: (Complete only if change is requested) This point will not be changed This point will not point will not be changed This point will not point will not point will not point will Geo Center List other water rights that will use this point 10408 Standby well Tescolor Township South, Range (E/F) This point will not be changed This point will not point will							
Authorized Rate 570 gpm Authorized Quantity 469 AF feet North feet West) This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) R/3 d/1 RATE TEST 350 G/M B/2							
DWR use only: Computer ID No. GPS feet North feet West) This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) 73/31/ RATE TEST 356 GM 20/31/ RATE T						Southeast corn	er of section.
This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) Rough Range Ret West of Southeast corner of section 11 Township 32 South, Range 40 Range		,				•	
Proposed point of diversion: (Complete only if change is requested) One in the NE Quarter of the NW Quarter of the SW Quarter of the Switch shad will use this point NONE Presently authorized point of diversion: One in the Quarter of the Quarter of the Quarter of the Quarter of the SW Quarter of the SW Quarter of the SE Quarter of the	•	-				feet W	est)
of Section 11 Township 32 South, Range 40 In MORTON County, Kansas, 2565 feet North 4305 feet West of Southeast corner of section Proposed Rate 1 Additional Well Geo Center List other water rights that will use this point NONE Presently authorized point of diversion: One in the Quarter of the Morth Get West of Southeast corner of section This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) One in the SE Quarter of the SE Quarter of the NW Quarter of the SE Quarter of the Quart	\square This point wi	ll not be chan	iged 🛛 This point w	ill be changed a	s follows:	35%	COM DIL
of Section 11 Township 32 South, Range 40 In MORTON County, Kansas, 2565 feet North 4305 feet West of Southeast corner of section Proposed Rate	Proposed point	of diversion:	(Complete only if chai	nge is requested	1) 8/39/7 KATE I	251 750	(G) ''' (C) - 2/s
n MORTON	One in the	NE	Quarter of the	NW	Quarter of the	SW	Quarte
Proposed Rate Proposed Quantity Quarter of the SE Quarter of the SE Quarter of the Quarter of the SE Quarter of the SE Quarter	f Section	11	, Township	32	South, Range	40	W
Resentive authorized point of diversion: Quarter of the	MORTON	Co	ounty, Kansas, <u>2565</u>	feet North _4	feet West of	Southeast corn	er of section.
Presently authorized point of diversion: Quarter of the	roposed Rate ${\it 2}$	16_386 gpm '	Proposed Quantity	429 AF	_		
One in the	his point is: 🔲	Additional We	II ☐ Geo Center List	other water right	s that will use this point	NONE	
One in theQuarter of theQuarter of theQuarter of theQuarter of theQuarter of theQuarter of the							
South, Range Sout							
County, Kansas,	One in the		Quarter of the		Quarter of the		Quarte
Authorized RateAuthorized Quantity	of Section		, Township		South, Range		(E/W)
This point will not be changed	າ	Co	ounty, Kansas,	feet North	feet West of	Southeast corn	er of section.
This point will not be changed							
Proposed point of diversion: (Complete only if change is requested) One in the SE Quarter of the SE Quarter of the NW Quarter of the SE Quarter of the NW Quarter of Section 11 , Township 32 South, Range 40 in MORTON County, Kansas, 2900 feet North 2700 feet West of Southeast corner of section Proposed Rate 190 OMProposed Quantity 36.13 AF or 11.77 mgy This point is: Additional Well Geo Center List other water rights that will use this point 10408 Standby well Presently authorized point of diversion: One in the Quarter of the Quarter of the Quarter of the Guarter of the Guarter of the Get West of Southeast corner of section Township South, Range (E/OTA) Authorized Rate Authorized Quantity (DWR use only: Computer ID No. GPS feet North feet West of Southeast corner of section This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) One in the Quarter of the Section Feet West of Southeast corner of section Geometry, Kansas, feet North feet West of Southeast corner of section Feet North Get West of Southeast corner of section Get the Guarter of section Get West of Southeast corner of section Get West of Southea	DWR use only:	Computer ID	No G	PS	feet North	feet W	/est)
One in the SE Quarter of the SE Quarter of the NW Quarter of Section 11 Township 32 South, Range 40 in MORTON County Kansas, 2900 feet North 2700 feet West of Southeast corner of section Proposed Rate 180 County Kansas, 2900 feet North 2700 feet West of Southeast corner of section Proposed Rate 180 County Kansas, 2900 feet North 2700 feet West of Southeast corner of section In June 1940 Standby well Research 1940 Standby W	☐ This point wi						
South, Range 40 In MORTON County Kansas, 2900 feet North 2700 feet West of Southeast corner of section Proposed Rate 190 Own Proposed Quantity 36.13 AF or 11.77 mgy This point is: Additional Well Geo Center List other water rights that will use this point 10408 Standby well Tester Think Park 356 Camput Jank 6/19 18 Standby Presently authorized point of diversion: Quarter of the Guard of Section Township South, Range (E/ in Qwarter) Feet West of Southeast corner of section This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) Quarter of the Quarter of Section Township South, Range (E/ in Quarter of the Quarter of Section Township South, Range (E/ in Quarter of Section		ii not be chan	igea 🔃 i nis point w	vill be changed a			
Section 11	-		_		s follows:		
MORTON County Kansas, 2900 feet North 2700 feet West of Southeast corner of section Proposed Rate 190 Wilferoposed Quantity 36.13 AF or 11.77 mgy	Proposed point	of diversion:	(Complete only if cha	nge is requested	s follows: <u>d)</u>	NW	
Received Rate Received Received Received Received Received Rate Received Rate	Proposed point One in the	of diversion: SE	(Complete only if cha	nge is requested SE	ns follows: Quarter of the		Quarte
This point is: Additional Well Geo Center List other water rights that will use this point 10408 Standby well resettly authorized point of diversion: One in the Quarter of the Quarter of the Quarter of the Quarter of the Get West of Southeast corner of section withorized Rate Authorized Quantity This point will not be changed This point will be changed as follows: One in the Quarter of the Quarter of the Get North feet West of Southeast corner of section without of diversion: One in the Quarter of the Get North feet West of Southeast corner of section without will not be changed This point will be changed as follows: One in the Quarter of the Get West of Southeast corner of section feet Section feet West of Southeast corner of section feet Section feet North feet West of Southeast corner of section feet Section feet North feet West of Southeast corner of section feet Section feet North feet West of Southeast corner of section feet North feet West of Southeast corner of section feet North feet West of Southeast corner of section feet North feet West of Southeast corner of section feet North feet West of Southeast corner of section feet North feet North feet West of Southeast corner of section feet North	roposed point One in the f Section	of diversion: SE 11	(Complete only if cha Quarter of the , Township	nge is requested SE 32	as follows: d) Quarter of the South, Range	40	Quarte
Presently authorized point of diversion: One in the Quarter of section, Township South, Range (E/Authorized Rate Authorized Quantity feet North feet West of Southeast corner of section Township feet North feet West) This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) One in the Quarter of the Q	Proposed point One in the of Section n MORTON	of diversion: SE 11 Co	(Complete only if cha Quarter of the, Township ounty ₃ Kansas,2900	nge is requested SE 32 feet North	as follows: (d) Quarter of the South, Range 2700 feet West of	40	Quarte
One in theQuarter of theQuarter of theQuarter of theQuarter of Section, TownshipSouth, Range(E/Sin, South, Range(E/Sin, South, Range	Proposed point One in the of Section on MORTON Proposed Rate _	of diversion: SE 11 Co	Complete only if char Quarter of the, Township bunty Kansas,2900	nge is requested SE 32 feet North 36.13 AF or	as follows: (1) (2) (3) (4) (5) (4) (5) (6) (7) (7) (7) (8) (8) (9) (9) (10) (1	40 Southeast corn	Quarte W er of section.
of Section, TownshipSouth, Range	Proposed point One in the of Section on MORTON Proposed Rate _ This point is:	of diversion: SE 11 Co 190 80 Additional We	Quarter of the, Township Dunty Kansas,2900 Proposed Quantity Geo Center List	SE 32 feet North 36.13 AF or	as follows: (d) Quarter of the South, Range 2700 feet West of 11.77 _mgy ts that will use this point	40 Southeast corn 10408 Standb	Quarte W er of section.
of Section, Township South, Range	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: 🖂 TESTED TIME	of diversion: SE 11 Co 190 80 Additional We	Complete only if charge Quarter of the, Township, Township, Let with the content of the, Township, Township, Let with the content of the content o	SE 32 feet North 36.13 AF or	as follows: (d) Quarter of the South, Range 2700 feet West of 11.77 _mgy ts that will use this point	40 Southeast corn 10408 Standb	Quarte W er of section.
Authorized RateAuthorized Quantity	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: TESTO TOTAL Presently author	of diversion: SE 11 Co 190 80 Additional We PAE 356 rized point of	Complete only if charge Quarter of the, Township, Township, Each County Kansas,2900 Proposed Quantity Geo Center List of CAMBULT/QUIL-6/16 fidiversion:	sE 32 feet North 36.13 AF or other water right	Is follows: (1) Quarter of the South, Range 2700 feet West of 11.77 mgy Is that will use this point	40 Southeast corn 10408 Standb	Quarte W er of section. by well
This point will not be changed This point will be changed as follows: Proposed point of diversion: (Complete only if change is requested) One in the Quarter of the	Proposed point Done in the of Section on MORTON Proposed Rate _ This point is: TESTED TOTAL Presently author Done in the	of diversion: SE 11 Co 190 80 Additional We PAE 356 rized point of	Quarter of the, Township, Township	SE 32 feet North 36.13 AF or other water right	South, Range 2700 feet West of 11.77 _mgy ts that will use this point Quarter of the	40 Southeast corn 10408 Standb	Quarte Quarte Wer of section. y well Quarte
This point will not be changed	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of	Quarter of the, Township Dunty Kansas,2900 Proposed Quantity III	SE 32 feet North 36.13 AF or other water right	South, Range ts that will use this point Quarter of the Z700 feet West of feet West of ts that will use this point Quarter of the South, Range	40 Southeast corn 10408 Standb	Quarte er of section. y well Quarte (E/W)
This point will not be changed	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: TESTED TOTAL Presently author One in the of Section on on	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of	Quarter of the, Township Dunty Kansas,2900 Proposed Quantity Geo Center List CAME LT / Quarter of the, Quarter of the, Township Dunty, Kansas,	sE 32 feet North 36.13 AF or other water right 19/18 DEMA	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of	40 Southeast corn 10408 Standb 7/16/18 Southeast corn	Quarte er of section. y well Quarte (E/W) er of section.
One in theQuarter of theQuarter o	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: TESTAN TOTAL Presently author One in the of Section on	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of	Quarter of the, Township Dunty Kansas,2900 Proposed Quantity Geo Center List CAME LT / Quarter of the, Quarter of the, Township Dunty, Kansas,	sE 32 feet North 36.13 AF or other water right 19/18 DEMA	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of	40 Southeast corn 10408 Standb 7/16/18 Southeast corn	Quarte er of section. y well Quarte (E/W) er of section.
One in theQuarter of theQuarter o	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently authority One in the of Section on Authorized Rate DWR use only:	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of	Complete only if char Quarter of the, Township Dunty, Kansas,2900 Proposed Quantity Geo Center List Complete only if char Geo Center List Quarter of the, Township Dunty, Kansas, Authorized Quantity O No	nge is requested SE 32 feet North 36.13 AF or other water right (9/18 (2) Engl	South, Range 2700 feet West of 11.77 mgy ts that will use this point Quarter of the Quarter of the South, Range feet West of	40 Southeast corn 10408 Standb 7/16/18 Southeast corn	Quarte er of section. y well Quarte (E/W) er of section.
South, Range	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section on Authorized Rate DWR use only: This point with	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Computer ID	Quarter of the, Township Ounty Kansas,	nge is requested SE 32 feet North 36.13 AF or other water right (19/18 (2) EMA feet North feet North feet North if the changed a	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of feet North as follows:	40 Southeast corn 10408 Standb 7/16/18 Southeast corn	Quarte er of section. y well Quarte (E/W) er of section.
County, Kansas,feet Northfeet West of Southeast corner of section Proposed Rate Proposed Quantity This point is: Additional Well Geo Center List other water rights that will use this point Describe the current condition of and future plans for any point(s) of diversion which will no longer Water Resources ater Resources	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently authority One in the of Section on Authorized Rate DWR use only: This point with proposed point	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID	Complete only if char Quarter of the, Township Dunty Kansas,2900 Proposed Quantity Geo Center List Geo Center List Quarter of the, Township Dunty, Kansas, Authorized Quantity No Geo Georgia Complete only if char Complete only if char Comp	nge is requested SE 32 feet North 36.13 AF or other water right (19/18 (2) Engle feet North feet North gradients ill be changed ange is requested	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of feet North as follows: d)	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W	Quarte Quarte er of section. ey well Quarte (E/W) er of section. /est)
Proposed Rate Proposed Quantity This point is: Additional Well Geo Center List other water rights that will use this point Describe the current condition of and future plans for any point(s) of diversion which will no longer water Resources ater Resources Received Received Received Received Received Received	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section on Authorized Rate DWR use only: This point with proposed point One in the	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID III not be chan of diversion:	Complete only if char Quarter of the, Township Dunty Kansas,2900 Proposed Quantity Geo Center List Complete of the, Township Dunty, Kansas, Authorized Quantity O No Onged	nge is requested SE 32 feet North 36.13 AF or other water right 79 / 18 () Engl	Quarter of the South, Range 2700	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W	Quarte Quarte er of section. ey well Quarte (E/W) er of section. /est)
This point is: Additional Well Geo Center List other water rights that will use this point Describe the current condition of and future plans for any point(s) of diversion which will no longer water Resources Received Received Received Received Received Received Received Received	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section n Authorized Rate DWR use only: This point with proposed point One in the of Section This point with proposed point One in the of Section	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID	Quarter of the, Township Ounty Kansas,	nge is requested SE 32 feet North 36.13 AF or other water right (9/18 (2) Engle feet North feet North gradient of the changed ange is requested	Quarter of the South, Range 2700 feet West of feet will use this point of Quarter of the South, Range feet West of feet North as follows: Quarter of the South, Range feet North as follows: Quarter of the South, Range feet North as follows:	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W	Quarte Quarte Quarte (E/W) er of section. /est) Quarte (E/W)
Describe the current condition of and future plans for any point(s) of diversion which will no longer water Resources Received Received IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY 2018	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section on Authorized Rate (DWR use only: This point with proposed point One in the of Section on This point with proposed point One in the of Section on One in the of Section on Section	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID III not be chan of diversion:	Complete only if charge Quarter of the, Township	nge is requested SE 32 feet North 36.13 AF or other water right 19 /18 (Engle feet North seps rill be changed a nge is requested feet North feet North	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of feet North as follows: d) Quarter of the South, Range feet West of	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W	Quarte Quarte Quarte (E/W) er of section. /est) Quarte
Received Received Received Received Received Received Received Received Received	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently authorized Rate One in the of Section on Authorized Rate (DWR use only: This point with proposed point on the of Section one in the of Section one Proposed Rate	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Computer ID	Quarter of the, Township Ounty Kansas,	nge is requested SE 32 feet North 36.13 AF or other water right (9/18 (2) Engle feet North gradient of the changed and and and and and and and and and an	Quarter of the	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W	Quarte Quarte Quarte (E/W) er of section. /est) Quarte (E/W)
Received IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY 2018	Proposed point One in the of Section n MORTON Proposed Rate _ This point is: Presently author One in the of Section n Authorized Rate DWR use only: This point w Proposed point One in the of Section This point w Proposed Rate This point is: Proposed Rate This point is: Proposed Rate	of diversion: SE 11 Co 190 80 Additional We PARE 356 rized point of Co Computer ID III not be chan of diversion: Co Additional We	Complete only if charge Quarter of the, Township, Township, Township, Geo Center List of Complete only if charged, Township, Township	rill be changed a nge is requested	Quarter of the	40 Southeast corn 10408 Standb 1/16/18 Southeast corn feet W	Quarte Quarte Quarte (E/W) er of section. /est) Quarte (E/W) er of section.
Received IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY 2018	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section on Authorized Rate _ This point w Proposed point One in the of Section on Proposed Rate _ This point is: Describe the cur	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID III not be chan of diversion: Co Additional We rent condition	Complete only if charge Quarter of the, Township, Township, Township, Geo Center List of Complete only if charged, Township, Township	rill be changed a nge is requested	Quarter of the	40 Southeast corn 10408 Standb 1/16/18 Southeast corn feet W	Quarte Quarte Quarte (E/W) er of section. /est) Quarte (E/W) er of section.
AUD OF 2010	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section on Authorized Rate (DWR use only: This point with proposed point on the of Section on Proposed Rate This point is: One in the of Section on One in the	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID III not be chan of diversion: Co Additional We rent condition des	Complete only if charge Quarter of the, Township	ge is requested SE 32 feet North 36.13 AF or other water right of feet North feet North seps rill be changed a nge is requested tother water right any point(s) of div	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of feet North as follows: d) Quarter of the South, Range feet West of	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W Southeast corn	QuarteQuarte er of section. y wellQuarte(E/W) er of section. /est) Quarte(E/W) er of section. sources ived
	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently author One in the of Section on Authorized Rate (DWR use only: This point with proposed point on the of Section on Proposed Rate This point is: One in the of Section on One in the	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID III not be chan of diversion: Co Additional We rent condition des	Complete only if charge Quarter of the, Township	ge is requested SE 32 feet North 36.13 AF or other water right of feet North feet North seps rill be changed a nge is requested tother water right any point(s) of div	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of feet North as follows: d) Quarter of the South, Range feet West of	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W Southeast corn	Quarte er of section. y well Quarte (E/W) er of section. /est) Quarte (E/W) er of section.
Dept Of Agriculture	Proposed point One in the of Section on MORTON Proposed Rate _ This point is: Presently authorized Rate of Section on Authorized Rate of Section with the of Section on Proposed point with the of Section on Proposed Proposed Rate This point is: Describe the current received Received Received AUG 27 2018	of diversion: SE 11 Co 190 80 Additional We PATE 356 rized point of Co Computer ID III not be chan of diversion: Co Additional We rent condition SS PRE SPACE	Complete only if charge Quarter of the, Township	rill be changed a nge is requested select North select No	Quarter of the South, Range 2700 feet West of ts that will use this point Quarter of the South, Range feet West of feet North s follows: d) Quarter of the South, Range feet West of ts that will use this point rersion which will no long feet West of that will use this point rersion which will no long feet West of that will use this point rersion which will no long feet West of that will use this point rersion which will no long feet West of that will use this point feet West of feet feet West of feet West of feet Wes	40 Southeast corn 10408 Standb 7/16/18 Southeast corn feet W Southeast corn	Quart er of section y well Quart (E/V er of section /est) Quar (E/V er of section sources ived 2018

KS Dept Of Agriculture

KS Dept Of Agriculture

	, , , , , , , , , , , , , , , , , , ,	,		File No. <u>14,502</u>
12.	The	pre	sently authorized use of water is for <u>irrigation</u>	purposes.
	It is	prop	posed that the use be changed to <u>irrigation and stockwatering</u>	purposes.
13.	If ch	nang	ing the place of use and/or use made of water, describe how the consumptiv	ve use will not be increased.
	K.A	.R. (5-5-10 will be followed with the required reduction in quantity and irrigate	d place of use. The quantity and rate
	ass	igne	d to stockwatering use will be assigned to comply with K.A,R, 5-5-16.	
	(Ple	ase s	show any calculations here.)	
14.	It is	requ	uested that the maximum annual quantity of water be reduced to 429 AF <u>IRI</u>	RUSE (acre-feet or million gallons).
15.	It is	requ	uested that the maximum rate of diversion of water be reduced to 16380	ngy) <u>STK USE</u> (acre-feet or million gallons) <u>O.62</u> <u>IRR USE</u> gallons per minute (<u>0</u> 25 c.f.s.).
			* 80 <u>190 s</u> 7	「 <u>K USE</u> gallons per minute (0,A2√c.f.s.) <i>О</i> .1′
16.	1:24 Kar Dist	4,000 nsas tance ould a	olication must include either a topographic map or detailed plat. A U.S. Ge 0, is available through the Kansas Geological Survey, 1930 Constant Av 66047-3726 (www.usgs.gov). The map should show the location of the pression was to show the section must be shown. also be shown. Identify the center of the section, the section lines and the stownship, and range numbers on the map. In addition the following information.	renue, University of Kansas, Lawrence, resently authorized point(s) of diversion. The presently authorized place of use ection corners and show the appropriate
	a.	lf a	change in the location of the point(s) of diversion is proposed, show:	
		1)	The location of the proposed point(s) of diversion. Distances North and We must be shown. Please be certain that the information shown on the market Paragraph Nos. 9, 10 and 11 of the application.	est of the Southeast corner of the section ap agrees with the information shown in
		2)	If the source of supply is groundwater, please show the location of exist domestic wells, within $\frac{1}{2}$ mile of the proposed well or wells. Identify each mailing address of the property owner or owners. If there are no wells within	well as to its use and furnish name and
		3)	If the source of supply is surface water, the names and mailing addresses and $\frac{1}{2}$ mile upstream from your property lines must be shown.	s of all landowner(s) ½ mile downstream
	b.	If a cert	change in the place of use is desired, show the proposed place of use by tain that the information shown on the map agrees with the information show	crosshatching on the map. Please be in Paragraph No. 5 of the application.

17. Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same local source of supply as to which the water right relates. This information may include statements, plats, geology reports, well logs, test hole logs, and other information as necessary information to show the above. Additional comments may be

made below.

Change in point of diversion will move rate and quantity less than 2,640 feet between existing points of diversion.

18. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the request should be granted. Attach documentation showing that granting the request will not impair existing water rights and will not prejudicially and unreasonably affect the public interest.

The well under File No. 14,502 that is currently authorized 469 acre-feet is located approximately 1,640 feet from the proposed point of diversion(s). K.A.R. 5-23-3 requires 2,100 feet of well to well spacing for rights diverting 401- 500 acre-feet when a change is in point of diversion will move the diversion of water more than 300 feet from the currently authorized well. A waiver of well to well spacing is requested as there has been no history of impairment and the quantity authorized by the additional well will have the most junior priority (date application filed) should any well to well impairment occur.

Water Resources

Water Resources

Received
IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY
AUG 27 2018

Received
AUG 27 2018

Received
AUG 27 2018

-ile i	N٥	14.502	

The presently authorized place of use is:

Owner of Land — NAME: BEACHNER SW FARMING COMPANY

ADDRESS: PO BOX 128, SAINT PAUL KS 66771-0128

				NE	Ξ1/4			NW¼			SW¼					TOTAL			
Sec.	Twp.	Range	NE1/4	NW¼	SW¼	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	ACRES
													•						
11	32	40W									40.0	40.0	40.0	30.0					150
14	32	40W					30.0	40.0	40.0	40.0									150
																		Total	300

List any other v	water rights that cove	rtnis place of use. I	NONE	
*				

Owner of Land — NAME: _____

ADDRESS:____

				NE.	Ξ1/4			NW1⁄4				SV	V1/4		SE¼				TOTAL
Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	ACRES
					ļ	٠.													
					<u> </u>												L		
								ŀ											
					<u> </u>			<u> </u>											

List any other water rights that cover this place of use.____

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: BEACHNER SW FARMING COMPANY____

ADDRESS: PO BOX 128, SAINT PAUL KS 66771-0128____

				NE	=1/4			NW¼				SV	V1⁄4			SE	E1/4		TOTAL
Sec.	Twp.	Range	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1⁄4	NW¼	SW1/4	SE1/4	ACRES
'																			
11	32_	40W									40.0	40.0	40.0	30.0					150.0
14	32	40W					30.0	40.0	40.0	40.0									150.0
																			300 *
																		Total	150.0

List any other water rights that cover this place of use. NONE

Owner of Land — NAME: <u>SEABOARD FOODS LLC</u>

ADDRESS: 9000 W 67TH ST STE 200, SHAWNEE MISSION KS 66202

		_		NE	1/4			NW1/4				sv	V1⁄4		SE¼				TOTAL
Sec.	Twp.	Range	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
																	-		
11	32	40W	SWINE	NINE FACILITIES IN (NENW),(SWNW) & (SESW)															
14	32	40W	SWINE	E FACIL	ITIES	N (NEI	vW),(S	ESW) 8	k (NES	E)					٧	Vater			s
			Water Resources Received																
15	32	40W	SWINE	FACIL	ITIES	N (SW	SW) &	& (NESE) Received					1211						
													•			MAT	77	71110	

List any other water rights that cover this place of use. 10,408

AUG 27 2018

IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NEELS AR Culture KS Dept Of Agriculture

File No.	14,502	

MAY 22 2018

KS Dept Of Agriculture

CANNED

Any use of water that is not as authorized by the water right or permit to authorize water <u>before</u> the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place authorized to make this application on their behalf, and decl complete. By filing this application I authorize the chief engin as specified in sections 14 and 15 of this application.	are furth	er that the	stateme	nts contained he	rein are true, correct, an
Dated at Johnson County Kan	eae thie	21st	day of	Mari	, 20 18
Scalocard Foody Life-			day or _	1 99	
(Owner)	-			(Spouse)	
Stephen Summerlin, Sr. V.P. (Please Print)		-		(Please Print	1
(Owner)				(Spouse)	
(Please Print)	-			(Please Print	
(Owner)	-			(Spouse)	
(Please Print)	-			(Please Print	
State of Kansas County of Sohnson SS					-1
I hereby certify that the foregoing application was signed 20 8.	in my p	resence a	nd sworn	to before me t	his 215 day of
My Commission Expires 2/28/2019	•		VIONOR	Notary Public	
FEE	SCHEDU	<u>JLE</u>			
Each application to change the place of use, the point of diversion of application fee set forth in the schedule below:	or the use	made of th	ne water ur	nder this section sh	nall be accompanied by the
 (1) Application to change a point of diversion 300 feet or le (2) Application to change a point of diversion more than 30 (3) Application to change the place of use (4) Application to change the use made of the water 	00 feet				
Make check payable to Kansas Department of Agriculture.		· Resour eceived	ces		r Resources leceived
	1 (***	

AUG 27 2018

KS Dept Of Agriculture

SCANNED

Any use of water that is not as authorized by the water right or permit to authorize water <u>before</u> the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use authorized to make this application on their behalf, and declare fur complete. By filing this application I authorize the chief engineer to as specified in sections 14 and 15 of this application. Dated at Dated at Owner Eugene C. Beach Low	ther that the statements contained herein are true, correct,
President of EBForming to, Ing. Partner (Please Print)	(Spouse) (Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print) State of Kansas County of	(Please Print) presence and sworn to before me this
FEE SCHE	
Make check payable to Kansas Department of Agriculture.	

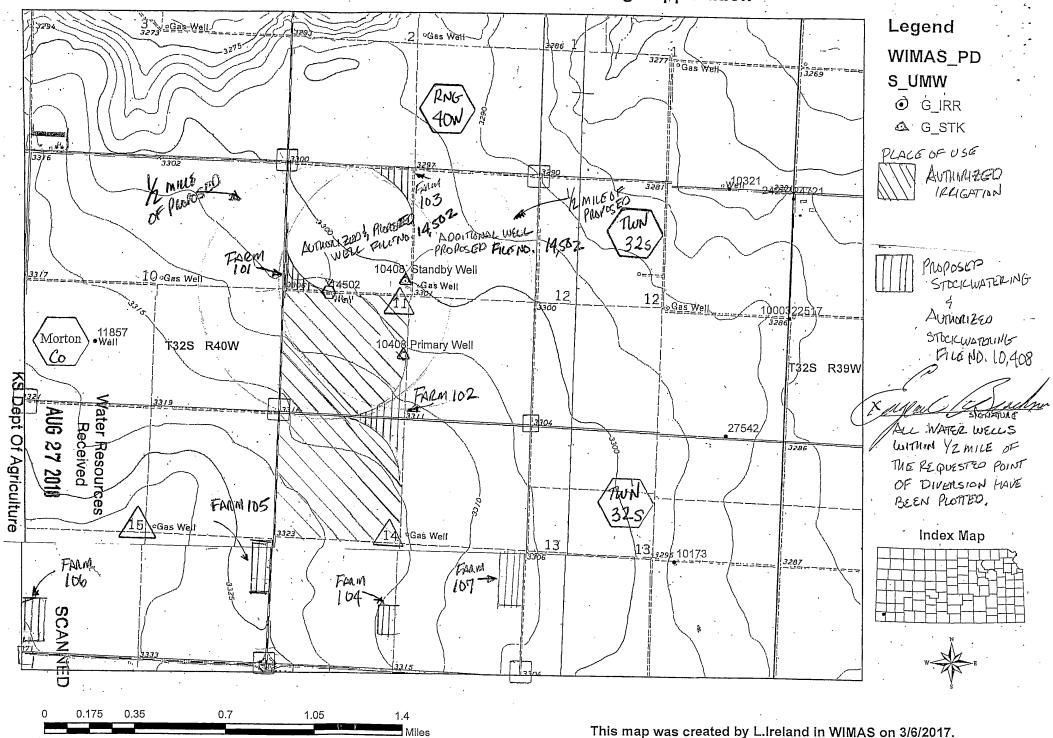
DIVISION OF WATER RESOURCES—KANSAS DEPARTMENT OF AGRICULTURE

	- KM-0101	LUME TEST

Point of Diversion: VE UUS CU	Tested of installations
1 clift of Diversion.	Sec. 11 , T. 32 S. R. 70W
The additional trade of the Contract of the Co	en er
How were distances determined? Person(s) present at the test: Retain the test in the tes	Latitude 37.27943 Longitude 101.6476
Person(s) present at the test: Re	elationship(s) to owner: Man Vivo Well Serv
TEST METER INFORMATION: Test meter location	Last verified 30/17</td
Manufacturer Dauanutrus ID Model # 07838	The state of the s
Sensor is in upstream from	Odnar#
Sensor is in downstream from	
NORMAL CONDITIONS:	MAXIMUM CONDITIONS
R.P.M. POWER UNIT	R.P.M. POWER UNIT
R.P.M. PUMP UNIT psi	R.P.M. PUMP UNITpsi

Meter Test Meter Type	Meter Serial No
Beginning O gal. Meas. O.D. 4.5	Ending gal.
Beginning 0 gal. Meas. O.D. 4.5 Difference 22/5.0 gal. Meas. Wall 0/2/	Beginning gal. / Difference gal.
7 Time 372, 9 (6.21) min. XDCR Setting 110.33	min.
Beginning 0 gal. Meas. O.D. 4.5 Difference 2215. D gal. Meas. Wall 0.21/ Time 3.72. 9 (6.21) min. XDCR Setting 110.33 gpm. Material Type 109.6	Rate gpm.
Diagnostics:	
Signal Strength SS up: 675 SS dn: 693	(Should be over 55 highest on PVC, up and on should be close to the same)
SNDSP: 490 (Should be close to book value for the soundspeed at meason Delta T (<delta>): 237.25 Is this number stable? Yes If no ple</delta>	sured temp) TempF
Delta T (<delta>): 237.25 Is this number stable? Yes If no ple</delta>	ease explain:
Tup: /59/1/5 Tdn: /78/92/ (Bad: continuous large fluctualio	ons of 1 microsecond or more)-
Signal Quality: Q up 389 F Q dn 376 / (see AMPup: 2-2, 28 AMPup: 2-2, 28 (Should be 20, 28	Should be + - 300 or greater) Shightentines
AMPup: 19.8 AMPdn: 27.5 (Should be 20-28 P#up: 380 P#dn: 378 (100 to 900, closes	st to 500 is best)
Nfup: 6.9346 Nfdn: (Should Be 0.85 to	or(.0)
	,
57 Installed Mater Took Manufacturer Alexander Company	CONSTHE Q 9.91 ht - Tringery
☑ Installed Meter Test Manufacturer Mc Provider S	
Sensor is in upstream from	
Sensor is in upstream from	
Sensor is in upstream from Sensor is in downstream from inches (Measure of the control of the c	sured)inches
Sensor is in upstream from	sured)inches
Sensor is in upstream from	sured)inches sured)inches Endinggal./AF
Sensor is in upstream from	sured)inches sured)inches Endinggal./AF Beginninggal./AF
Sensor is in upstream from	sured)inches sured)inches Endinggal./AF Beginninggal./AF Differencegal./AF
Sensor is in upstream from	sured)inches sured)inches Endinggel./AF Beginninggal./AF Differencegal./AF Timemin.
Sensor is in upstream from	Ending gal./AF Beginning gal./AF Difference gal./AF Time min. Rate gpm.
Sensor isin upstream from	sured)inches sured)inches Endinggel./AF Beginninggal./AF Differencegal./AF Timemin.
Sensor is in upstream from	sured)inches sured)inches Ending
Sensor isin upstream from	sured)inches sured)inches Ending
Sensor isin upstream from	sured)inches sured)inches Ending
Sensor is in upstream from	sured)inches sured)inches Ending
Sensor isin upstream from	sured)inches sured)inches Ending
Sensor is in upstream from	sured)inches sured)inches Ending
Sensor is in upstream from	sured)inches sured)inches Ending
Sensor is	sured)inches sured)inches Ending
Sensor is in upstream from	sured)inches sured)inches Ending
Sensor is in upstream from	sured)
Sensor is in upstream from	sured)

Water Right File No. 14,502 Change Application



Ireland, Leslie [KDA]

From:

Meyer, Mike [KDA]

Sent:

Tuesday, October 16, 2018 3:54 PM

To:

Ireland, Leslie [KDA]

Subject:

RE: Recommendation for Change in PD PU UMW File No. 14502_Dismissal change File

No. 10408 Seaboard-Beachner

Approve thanks

Mike

From: Ireland, Leslie [KDA]

Sent: Tuesday, October 16, 2018 2:36 PM **To:** Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Subject: Recommendation for Change in PD PU UMW File No. 14502_Dismissal change File No. 10408 Seaboard-

Beachner

Mike,

Please let me know if you would recommend the requested changes to File No. 14502. The last page of the attachment for File No. 10408 is the summary memo for the dismissal.

As always comments and concerns are welcome.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov



Southwest Kansas Groundwater Management District No. 3 2009 E. Spruce Street

Garden City, Kansas 67846

(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

October 10, 2018

Leslie Ireland Kansas Department of Ag Division of Water Resources 1320 Research Park Drive Manhattan, Kansas 66502

Change Application

Water Right, File No. 14502

WATER RESOURCES RECEIVED

OCT 1 5 2018

KS DEPT OF AGRICULTURE

Dear Leslie:

RE:

We have completed a review of the application for the above referenced water right. The proposal is in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). More specifically, the request for an additional well under this water right does not meet the spacing criteria set for in K.A.R. 5-23-3.

We discussed this application at our October monthly Board meeting. Case study performed by GMD3 staff showed that there could be possible future effects with this change application, not only to neighboring wells but also the proposed well. It was discussed how slight variations to pumping rate from any of the wells could reduce the effects of well interaction. The Board also discussed the fact that none of these wells would be pumped at their full authorized rates all the time and that both owners of the wells signed the change application. The use made of water would also be going to a higher value use. Since the only wells that could be effected are signing parties to the change and the higher value use for the change, it is therefore recommended that a waiver to spacing be granted and the application be approved at this time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest Assistant Manager

Ireland, Leslie [KDA]

From:

Meyer, Mike [KDA]

Sent:

Tuesday, October 16, 2018 3:54 PM

To:

Ireland, Leslie [KDA]

Subject:

RE: Recommendation for Change in PD PU UMW File No. 14502_Dismissal change File

No. 10408 Seaboard-Beachner

Approve thanks

Mike

From: Ireland, Leslie [KDA]

Sent: Tuesday, October 16, 2018 2:36 PM

To: Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Subject: Recommendation for Change in PD PU UMW File No. 14502_Dismissal change File No. 10408 Seaboard-

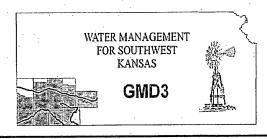
Beachner

Mike,

Please let me know if you would recommend the requested changes to File No. 14502. The last page of the attachment for File No. 10408 is the summary memo for the dismissal.

As always comments and concerns are welcome.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov



Southwest Kansas Groundwater Management District No. 3 2009 E. Spruce Street

Garden City, Kansas 67846

(620) 275-7147 phone (620) 275-1431 fax www.gmd3.org

October 10, 2018

Leslie Ireland Kansas Department of Ag Division of Water Resources 1320 Research Park Drive Manhattan, Kansas 66502

RE:

Change Application

Water Right, File No. 14502

Dear Leslie:

We have completed a review of the application for the above referenced water right. The proposal is in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). More specifically, the request for an additional well under this water right does not meet the spacing criteria set for in K.A.R. 5-23-3.

We discussed this application at our October monthly Board meeting. Case study performed by GMD3 staff showed that there could be possible future effects with this change application, not only to neighboring wells but also the proposed well. It was discussed how slight variations to pumping rate from any of the wells could reduce the effects of well interaction. The Board also discussed the fact that none of these wells would be pumped at their full authorized rates all the time and that both owners of the wells signed the change application. The use made of water would also be going to a higher value use. Since the only wells that could be effected are signing parties to the change and the higher value use for the change, it is therefore recommended that a waiver to spacing be granted and the application be approved at this time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest Assistant Manager

GMD3 Change Review

	GIVII	Jo Chai.	geneview		
			3 D		
File No(s).: <u>1450</u>	<u>2</u> .		OWR office: <u>GC</u>	<u>/HQ</u> .	
App filed to chang	e: <u>PU, PD & U</u>	<u>MW</u> .			
Is Landowner(s) c	orrect in WRIS:	Beachner	SW Farming.		
If NO, is d	ocumentation inc	luded?			
Is Water Use Corr	espondent correc	t in WRIS	? <u>Yes</u> .	4.	
If NO, is d	ocumentation inc	luded?	*		
Regulation(s) Rev	iewed: KAR 5-2	3-3 (spacir	g), KAR 5-5-10(p	artial UMW)	& KAR 5
5-16(Add Well)			:		
Point of diversion	ID No(s) <u>02</u> l	eing chan	ged.		
	• • • • • • • • • • • • • • • • • • •				
	ft. North ft	West	4		1
Authorized PD	2565	4305	Sect 11-32-40		
Proposed PD	2900	2700	Stack on 10408 sta	andby	<u> </u>
Difference	-335 N	1605 E		** . * * *	7

a2 + b2 = c2112225 2576025 1639.588 foot move NE GPS for proposed PD: Lat: Long:__. Is proposed PD stacking on existing WRs? <u>10408 STK Standby well</u>. Is Proposed PU overlapping existing WRs? Land Owner(s) notified: ___. Name Name Address . Address . Zip Zip Neighboring certified well(s) notified: __. Name Name Address . Address ___. Zip Zip Domestic well(s) notified: __. Name Name Address Address Zip Zip

Applicant moving/converting partial IRR to STK and stacking on existing well listed as standby at this time. Spacing is not met with this move between the original well and the additional well.

KAR 5-5-16: was applied first showing that the full 469AF would be kept with the additional well rule.

1. (Max acres X NIR80%)/.85 (320 X 1.43) / .85 = 538.35 AF

Base Acres: ___.

Perfected Acres: 320.

Irr. Return-Flow 88.3 %

GMD3 Change Review

The owner wanted to keep the full authority they could for IRR, so the reduction factor was taken off the STK dead that gave 40AF over.

KAR 5-5-10 or 9:

- 1. Authorized AF X Consumptive use %= Max AF allowed converted 40AF X 88.3% = 35.32AF max on new calculation. At time of submittal, the old calculation was still in use so the STK will be reduced to 36.13AF.
- 2. AF sought / Max AF =% changed to new use & remaining % for irrigation 40AF / 414.127AF = 9.6% STK 90.4% IRR
- 3. Remaining % for IRR X current AF = AF remaining IRR 90.4% IRR X 469AF = 423.976AF for IRR

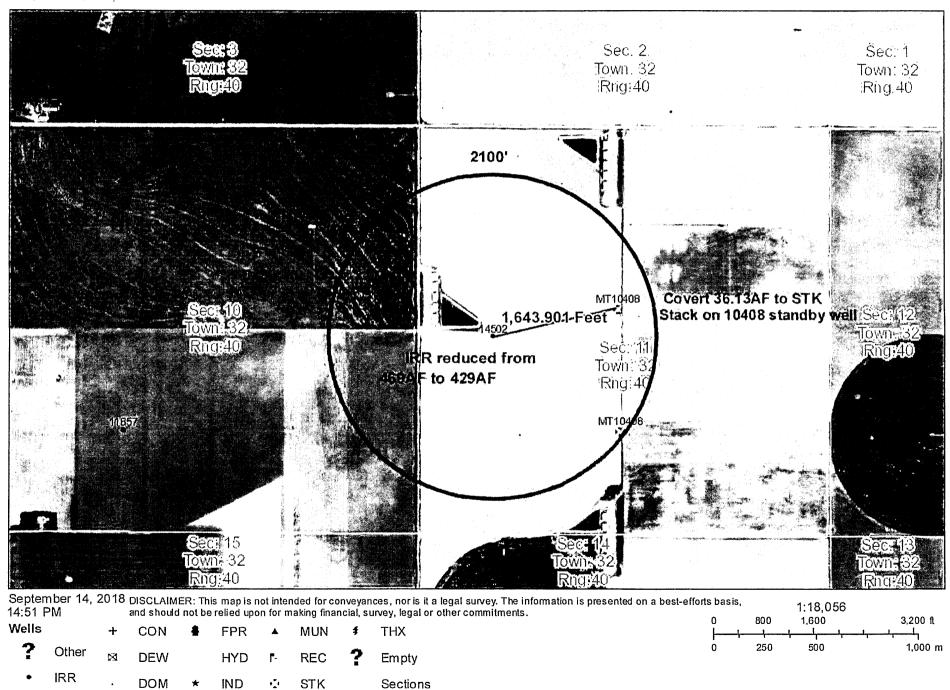
To start implementing a proposed study method, our model did indicate that there could be concern with approving this application, but that adjustments could be made to minimize the effects.

Is a waiver needed: Yes, spacing to neighboring well, in this case also owned by applicant.

Final Recommendation: Seeing as how all parties involved signed the applications and that the quantity we are moving is a smaller amount, we believe that the higher value STK use warrants a waiver. Staff and Board therefore recommend a waiver to the spacing rule and that the application be approved at this time.

In

14502 Change Review



STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

September 19, 2018

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO 3 ATTN MARK RUDE 2009 E SPRUCE STREET GARDEN CITY KS 67846



RE: Water Right, File Nos. 10,408 & 14,502

Dear Mr. Rude:

In response to the September 19, 2018, E-mail, of Jason Norquest, the Chief Engineer has extended the time in which to submit recommendations concerning the applications to change the points of diversion for the above referenced files.

At your request the Chief Engineer has delayed any further action until October 11, 2018.

Please submit your recommendation within the allotted time, or any authorized extension of time thereof. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

Leslie Ireland

Environmental Scientist

Redie Ireland

Water Appropriation Program

LI:li

pc: Garden City Field Office

Reenie Jackson, Seaboard Food LLC

Ireland, Leslie [KDA]

From:

Jason Norquest < norquest@gmd3.org>

Sent:

Wednesday, September 19, 2018 9:11 AM

To:

Ireland, Leslie [KDA]

Subject:

Re: Recommendation for File No. 14502 & 10,408

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Can we go to the 11th. I get get it written up right after Board meeting.

Jason Norquest

On Wed, Sep 19, 2018 at 8:57 AM -0500, "Ireland, Leslie [KDA]" < Leslie.Ireland@ks.gov > wrote:

To want date do you need that ext to?

From: Jason Norquest <norquest@gmd3.org> **Sent:** Wednesday, September 19, 2018 8:53 AM **To:** Ireland, Leslie [KDA] <Leslie.Ireland@ks.gov>

Subject: Re: Recommendation for File No. 14502 & 10,408

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Sorry about that, been meaning to send you an email. I will need to go to Board with this, so i would appreciate an extension. I will put it on the next agenda.

Jason Norquest

On Wed, Sep 19, 2018 at 8:19 AM -0500, "Ireland, Leslie [KDA]" < Leslie.Ireland@ks.gov > wrote:

Jason,

FILE COPY

Hope you are well, we're as well as can be expected. 😉

Do you need an extension for this package?

SCANNED

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700

Fax: (785) 564-6777

STATE OF KANSAS



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

August 31, 2018

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO 3 ATTN MARK RUDE 2009 E SPRUCE GARDEN CITY KS 67846 FILE COPY

Re: Applications for Change,

Water Right, File Nos. 10,408 & 14,502

Dear Mr. Rude:

We are enclosing a copy of the application for change to File No. 14,502, which appears to be in proper form. This proposed change is requesting to add an additional well per K.A.R. 5-5-16, *Additional well*. Please note the January 25, 2016, filed application for change in point of diversion for Water Right, File No. 10,408, has been requested to be withdrawn by the owner and will be processed with the enclosed change.

We are delaying any further action for a period of fifteen days from the date of this letter to allow you time to submit your recommendations concerning the application for change to File No. 14,502.

Please submit your recommendation within the allotted time, or any authorized extension of time thereof. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

Leslie Ireland

Environmental Scientist

Water Appropriation Program

LI:li

Enclosures

pc: Garden City Field Office

Reenie Jackson, Seaboard Food LLC

'Water Rights and Points of Diversion Within 1.25 miles of point defined as: 2900 ft N and 2700 ft W of the SE Corner of Section 11, T 32S, R 40W Located at: 101.637209 West Longitude and 37.280319 North Latitude GROUNDWATER ONLY

File	Number		Use	ST	SR	Dist	(ft)	Q 4	Q3	Q2	'Q1	FeetN	FeetW	Sec	Twp	Rng	ID Ba	att Auth_Quan	Add_Quan	Unit
A	10408	00	STK	NK	G*		0		SE	SE	NW	2900	2700	11	32	4 OW	1	.00	.00	AF
Same							1580			NC	S2	1320	2670	11	32	4 OW	3	164.00	164.00	AF
A	11857	00	IRR	NK	G		6541		SW	NE	SW	1330	3780	10	32	40W	1	278.00	278.00	AF
A	14502	00	IRR	NK	G		1639		NE	NW	SW	2565	4305	11	32	40W	2	469.00	469.00	AF

Total	Net Quant:	ities Au	thor	ized:	Direct	Storage
Total	Requested	Amount	(AF)	=	.00	.00
Total	Permitted	Amount	(AF)	=	.00	.00
Total	Inspected	Amount	(AF)	=	.00	.00
Total	Pro_Cert	Amount	(AF)	=	.00	.00
Total	Certified	Amount	(AF)	=	911.00	.00
Total	Vested	Amount	(AF)	=	.00	.00
TOTAL	AMOUNT		(AF)	=	911.00	.00

An * after the source of supply indicates a pending application for change for the file number.

An * after the ID indicates a 15 AF exemption was granted for the file number.

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery. The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 1.25 miles of point defined as:

101.637209 West Longitude and 37.280319 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number Use ST SR	SPAING
A 10408 00 STK NK G	· MOVE OF 1,639' TO EXISTING WELL
> SEABOARD FOODS LLC	1 Move OF 1,657 10 Exist 6 55
> ENVIRONMENTAL ENG MNGR	429 AF needs - 2100' OF WELL TO WELL SPACING
> 2801 HURLIMAN RD	429 AF needs - 2100 ST
> GUYMON OK 73942	WAINER OF 5-23-4 meded -
>	WAIVER OF 5,2,5 (INCOME)

A__ 11857 00 IRR NK G

> KENNETH L PRICE

>

> HC 1 BOX 48

> ROLLA KS 67954

>-----

A__ 14502 00 IRR NK G

- > BEACHNER SW FARMING CO
- > WATER RIGHTS ACCOUNTANT
- > PO BOX 128
- > SAINT PAUL KS 66771

STANDBY WELL- COULD PUMP. 53.44 mgy. 2169AF

200.14

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

August 17, 2018

BEACHNER SW FARMING CO LUKE RICHENBURG FARM MANAGER PO BOX 128 SAINT PAUL KS 66771-0128

RE: Change Application, Water Right, File No. 14,502

Dear Mr. Richenburg:

The Chief Engineer has extended until September 1, 2018, as the time in which to return your application to appropriate water under the referenced file.

If the application is not returned and information is not supplied by the deadline, or any authorized extension of time thereof, the application will be dismissed. According to the law, default in returning the application and supplying the requested information, within the time allowed, shall constitute forfeiture of the priority date and dismissal of the application.

If you wish to request additional time, you must do so in writing, before the period expires. Such a request should state what steps are being taken to supply the requested information.

If you have any questions, please contact me at (785)564-6633, or via email at Leslie.Ireland@KS.GOV. Additionally, our staff at the Garden City Field Office can provide assistance, if needed please contact Michael Meyer, Water Commissioner, (620) 276-2901. We ask that you reference the file number listed above so that we may help you more efficiently.

Sincerely,

Leslie Ireland

Environmental Scientist

Xeelie Ireland

Water Appropriation Program

LI:li pc:

Garden City Field Office

Groundwater Management District No. 3 Reenie Jackson, Seaboard Foods LLC SCANNED

Ireland, Leslie [KDA]

From:

Ireland, Leslie [KDA]

Sent:

Friday, August 17, 2018 2:17 PM

To:

'Luke Richenburg'

Cc:

Meyer, Mike [KDA]

Subject:

RE: Letter for Change Water Right, File No. 14,502

Attachments:

14502 ext to return application with signatures.pdf

Luke,

The regulation K.A.R. 5-5-16, requires the rate be assigned per each point of diversion and reduced or remaining as authorized from data resulting from the well either being pump tested or from a hydrologic study.

The total rate of the well was from the pump test conducted in 2017, yielded the 356 gpm used as the maximum rate for well under File No. 14,502, (Part (a)(3)(A)) of the regulation. I believe this well may be the one you said has or had some construction issues, but it is the authorized point of diversion. So, the tested rate, 356 gpm, for the proposed stockwatering use was reviewed and evaluated by the folks at Seaboard and with some input from me. Their original proposal of 190 gpm was rejected as it would have not left you with insufficient rate to divert the irrigation quantity of 429 acre-feet in a year.

This is what I wrote to Seaboard when we were working on the rate:

If 190 gpm is assigned to the stockwatering use it leaves only 166 gpm for the irrigation use which is too low of a rate to pump the 429 acre-feet remaining authorized for irrigation use as it would take 585 days, or more than a year.

Looking at the 36.13 AF for stockwatering use, the 190 gpm would pump this quantity in 42 days. The tested rate of 356 gpm would pump the 469 AF authorized for irrigation use in 272 days. The maximum irrigation days for MT Co. can be longer.

If 293 days would work for an annual number of days for irrigation use a maximum rate of 331 gpm would work for the irrigation use allowing 25 gpm for stockwatering use. If the maximum days to pump File No. 14,502 for irrigation use went to 313 days it would afford 310 gpm for irrigation use, allowing 46 gpm for stockwatering use. Pumping the stockwatering well at 46 gpm the 36.13 AF could be diverted in 178 days. The formula for determining days from rate at a known quantity is:

(Quantity / (rate /1000)) / 4.419 = Days. The rate and days can be switched if say you know how many days you need to use the well and want to determine the rate.

As proposed with the rate test, the application will need to be modified with the rate assignment based on 356 gpm result.

I just know the proposed 190 gpm won't work without a quantity reduction to the irrigation use, so I'm contacting you to inform you of the needed modification and hopefully the tools to make an informed decision about the application.

There is also the option allowed by the additional well regulation (Part (a)(3)(B)) to have a hydrologic study completed to determine the rate. I have not seen this done by an applicant and would have to do more research if this is the chosen instead of the current rate test data.

This is what I know as to how the rate was determined. It does appear you need additional time to review the information, attached is a 15 day extension from today as it is my understanding the facilities are currently not being utilized to their full capacity. Should you need more time please let me know.

Should you have additional questions or want to talk with me or Mike Meyer (620) 276-2901, please do not hesitate.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Luke Richenburg <LRichenburg@beachner.com>

Sent: Friday, August 17, 2018 8:57 AM

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

Subject: RE: Letter for Change Water Right, File No. 14,502

Leslie,

We do have the letter and application. I understand the changes to the proposed quantity(AF), but I am not sure I understand the proposed rate of diversion. Could you explain how that was calculated? I am concerned that the 276 GPM that Beachner Southwest Farming Company will have to irrigate with will not be sufficient.

Thanks,

Luke Richenburg Beachner Companies St. Paul, KS (620)449-8500 Office (620)423-0642 Cell (620)449-8512 Fax

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

Sent: Thursday, August 16, 2018 8:41 AM

To: Luke Richenburg **Cc:** Meyer, Mike [KDA]

Subject: Letter for Change Water Right, File No. 14,502

Luke,

I was wondering if you have received this letter and the application? Please see the attached.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov **D**EPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700

Fax: (785) 564-6777

STATE OF KANSAS

NION THE CONSEN

900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

July 20, 2018

BEACHNER SW FARMING CO LUKE RICHENBURG FARM MANAGER PO BOX 128 SAINT PAUL KS 66771-0128

RE: Water Right, File No. 14,502, Application for Change

Dear Mr. Richenburg:

Reference is made to the application for approval of the Chief Engineer to change the point of diversion, place of use and use made of water under the referenced file number which was received in this office on May 22, 2018. Further review of the application found that the following information will be required.

According to the application, the submitted change in the point of diversion proposes to add an additional point of diversion beyond what is presently authorized, therefore, the change will be subject to K.A.R. 5-5-16, *Additional wells*. This regulation requires that the combined rate of diversion for the authorized and proposed well not exceed a currently determined rate of diversion of a single well at the authorized well location. A pumping test completed on August 30, 2017, produced a tested rate of 356 gallons per minute (0.80 c.f.s) from the authorized well defined as being located in the Northeast Quarter of the Northwest Quarter of the Southwest Quarter (NE¼ NW¼ SW¼), approximately 2,565 feet North and 4,305 feet West of the Southeast corner of Section 11, Township 32, Range 40W, Morton County. The application proposes 36.13 acrefeet at a rate of 80 gallons per minute (0.18 c.f.s) to be authorized by the approval for stockwatering use. This will result in a permanent reduction to 429 acre-feet at a maximum rate of 276 gallons per minute (0.62 c.f.s) for irrigation use from the currently authorized and tested well.

Please review the enclosed map for the accuracy of the proposed change in point of diversion and place of use. As required by K.S.A. 82a-1906, *Notification and publication of certain applications and orders*, the Division of Water Resources is required to notify landowners with a point of diversion located within one-half mile of a water right requesting a change. If there are any water wells in the area that are not already been plotted within each of the half mile circles shown on the map, please plot the approximate location of the well and list the name and address of the owner. Please acknowledge by your signature on the map that all water wells in the area have been plotted.

FILE COPY

It is required by K.A.R. 5-5-5 Signatures required on change application, that the Division of Water Resources, obtain a notarized signature from each landowner and their spouse, or a duly authorized agent. If the property ownership is different than that as indicated on the enclosed application in Part 4, please provide documentation, such as a recorded warrantee deed. If the land is held in a trust please or other business entity, have the trustee or designated representative sign as such. All signing must be done with a notary public present. A new signature page is enclosed so that the owner of record, as listed in Part 4 of the application, may provide an **original notarized signature**.

The original application for change is being sent so that you may review the proposed application and comply with the above instructions. In order that the application will retain its priority of filing, the enclosed original application and attachments must be returned, with the requested information to this office by August 4, 2018, or any requested and authorized extension thereof.

You have a period of 15 days, until August 4, 2018, to modify and return the application to our office. Should you wish to request additional time, you must do so in writing, before the 15 day period expires. Such a request should state what steps are being taken to obtain the information and the amount of time you will need to supply the information to our office. Your request for additional time may be sent to my email of Leslie.Ireland@ks.gov.

According to law, default in the returning of the application as outlined above within the time allowed or any authorized extension of time, shall cause dismissal of the application for change under the above referenced file.

If you have any questions, please contact me at (785) 564-6633, or Michael Meyer, Water Commissioner, Garden City Field Office, at (620) 276 2901. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

EITE COLA

Sincerely,

Leslie Ireland

Environmental Scientist

Heslie Jule

Water Appropriation Program

LI:li

Enclosure(s)

pc: Garden City Field Office

Groundwater Management District No. 3 Reenie Jackson, Seaboard Foods LLC

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777

900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

FILE COPY

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

April 25, 2018

SEABOARD FOODS LLC JENNIFER CHARNO NELSON DIR ENV AFFAIRS 9000 W 67TH ST STE 200 SHAWNEE MISSION KS 66202

RE: Water Right, File Nos. 10,408 & 14,502

Dear Mrs. Nelson:

Reference is made to the application for approval of the Chief Engineer to change the point of diversion under the File Number 10,408 which was received in this office on January 25, 2016. After further review the application can not be approved as proposed.

In a letter dated February 8, 2017, you were advised that the application did not comply with K.A.R. 5-5-16, Additional wells, as the application failed to assign the rate and quantity. At this time, no further information has been submitted to support the requested waiver of K.A.R. 5-5-16. The 2017 letter stated that because the application for change in point of diversion under File No. 10,408, could not be approved as proposed, you were sent a partially completed application to change the authorized place of use, point of diversion and use made of water under Water Right, File No. 14,502, that would require a rate test of its authorized point of diversion.

The needed rate test has been completed on the irrigation well authorized under File No. 14,502. The test yielded a rate of 356 gallons per minute. It appears a maximum rate of 356 gallons per minute is the total rate of diversion that can be divided and assigned between the existing irrigation well and the proposed stockwatering well. A revised partially completed application for change to File No. 14,502 has been enclosed. Please review the application and complete parts 8, 9 and 15 for the assignment of the rate. The proposed use made of water would allow 36.13 acre-feet (11.77 million gallons) to be authorized for the stockwatering use.

Should you choose to complete the application for change under File No. 14,502, please submit a water budget or justification for the proposed stockwatering use with the application. The map for the application will also need to be reviewed and signed for the verification of that you have identified of all wells located within one-half mile of the proposed additional well As required for a complete application all owners original notarized signature is required along with the filling fee of which in this case for changing the point of diversion, place of use and use made of water is \$700.00.

Once completed, please submit your application and filing fee to:

Kansas Department of Agriculture Division of Water Resources 1320 Research Park Drive Manhattan, KS 66502

SCANNED

RE: Water Right, File Nos. 10,408 & 14,502 Page 2

The application to change authorized point of diversion under Water Right, File No. 10,408, will be recommended to the Chief Engineer to be denied and dismissed due to the failure to comply with K.A.R. 5-5-16.

We are advising you of the recommendation regarding the application for change in point of diversion under File No. 10,408 in order to allow you an opportunity to submit additional information to show why our evaluation should be reconsidered. You have a period of 15 days (until May 10, 2018) to either (1) submit additional information to our office or (2) to request additional time beyond the 15 days to submit additional information. If you wish to request additional time, you must do so in writing, before the 15 day period expires. Such a request should state what steps are being taken to obtain the information and the amount of time you will need to supply the information to our office.

If you do not request more time within the 15 day period, or if your request is not granted, the above-referenced application will be submitted to the Chief Engineer for final decision based on the recommendation stated above. If you do submit additional information within the 15 day period (or any authorized extension), that information will be given due consideration prior to final action on the application.

If you have any questions, please contact me at (785)564-6633, or via email at leslie.ireland@ks.gov. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Leslie Ireland

Environmental Scientist

Water Appropriation Program

LI:li

Enclosure(s)

pc: Garden City Field Office

Groundwater Management District No. 3 Reenie Jackson, Seaboard Foods LLC SCANNE.

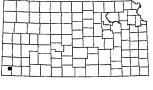
Water Right File No. 14,502



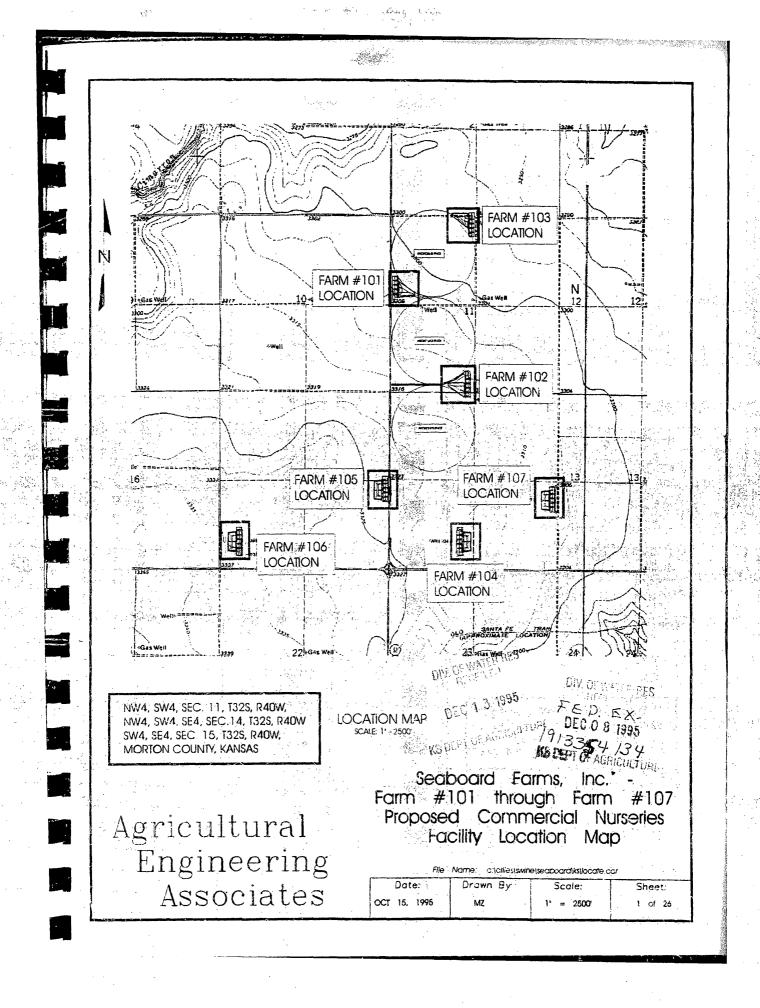
Legend WIMAS_PD S_UMW

- G_IRR









Ireland, Leslie

From:

Jackson, Reenie < Reenie_Jackson@seaboardfoods.com>

Sent:

Monday, November 14, 2016 2:41 PM

To:

Ireland, Leslie

Cc:

Meyer, Mike

Subject:

RE: Change Application File No. 10,408 and nearby File No. 14,502

Hi Leslie,

We would like to go ahead and exercise the 40 ac/ft on WR 14502. We would like to combine the 40 ac/ft with the current ac/ft allowed on the primary well.

Please let us know if this is still a possibility and what type of paperwork will be required.

Thanks and sorry this took so long!

Reenie Jackson Seaboard Foods **ERM Compliance Coordinator** 580-338-4926

From: Ireland, Leslie [mailto:Leslie.Ireland@ks.gov]

Sent: Monday, September 12, 2016 4:21 PM

To: Jackson, Reenie Cc: Mever, Mike

Subject: FW: Change Application File No. 10,408 and nearby File No. 14,502

Reenie,

Have you had a chance to look into the use of the nearby right, File No. 14,502 for the needed ability to pump the well near the center of Section 11, authorized as a standby well? Do you have any questions?

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Ireland, Leslie

Sent: Wednesday, August 17, 2016 4:25 PM

To: Jackson, Reenie Cc: Meyer, Mike

Subject: Change Application File No. 10,408 and nearby File No. 14,502

WATER RESOURCES

NOV 1 5 2016

Reenie,

KS DEPT OF AGRICULTURE

Mike is a little jammed up in western KS, busy time of year for all those irrigators.

Attached is a deed from 1998. I was wondering it was still on your company's radar and the 40 AF could be exercised by Seaboard?

The last page is the letter that sent it our way... way back then... almost 20 years....

SCANNED

It may be an option to use this right and its 40AF and rate for the facilities served by Water Right, File No. 10,408.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 14502 00 IRR

Water Right and Points of Diversion Within 1.00 miles of point defined as:

2565 Feet North and 4305 Feet West of the Southeast Corner of Section 11 T 32S R 40W GROUNDWATER ONLY

File Number	Use ST SR Dist	(ft) Q4 Q3 Q2 Q	FeetN FeetW Sec Twp R	ng ID Batt Auth_Quan	Add_Quan Unit
A 10408 00	STK NK G*	1640 SE SE N	V 2900 2700 11 32 40	0W 1 164.00	164.00 AF
Same		2056 NC S	2 1320 2670 11 32 40	OW 3	
A 11857 00	IRR NK G	4903 SW NE SV	V 1330 3780 10 32 40	OW 1 278.00	278.00 AF
A 14502 00	IRR NK G	O NE NW ST	V 2565 4305 11 32 40	OW 2 469.00	469.00 AF

Total	Net Quant:	ities Au	thor:	ized:	Direct	Storage
Total	Requested	Amount	(AF)	=	.00	.00
Total	Permitted	Amount	(AF)	=	.00	.00
Total	Inspected	Amount	(AF)	= '	.00	.00
Total	Pro_Cert	Amount	(AF)	=	.00	.00
Total	Certified	Amount	(AF)	=	911.00	.00
Total	Vested	Amount	(AF)	=	.00	.00
TOTAL	AMOUNT		(AF)	=	911.00	.00

An \star after the source of supply indicates a pending application for change under the file number.

An \star after the ID indicates a 15 AF exemption was granted under the file number.

A "G" in the Batt column indicates the GEO CTR of a battery. A "B" indicates a well in the battery. The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 1.00 miles of point defined as:

2565 Feet North and 4305 Feet West of the Southeast Corner of Section 11 T 32S R 40W GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number Use ST SR

A__ 10408 00 STK NK G

- > SEABOARD FOODS LLC
- > ENVIRONMENTAL ENG MNGR
- > 2801 HURLIMAN RD
- > GUYMON OK 73942

>-----

- A___ 11857 00 IRR NK G
- > KENNETH L PRICE
- >
- > HC 1 BOX 48
- > ROLLA KS 67954

>-----

- A 14502 00 IRR NK G
- > BEACHNER SW FARMING CO
- > WATER RIGHTS ACCOUNTANT
- > PO BOX 128
- > SAINT PAUL KS 66771

>-----

424-

Ireland, Leslie [KDA]

From:

Ireland, Leslie [KDA]

Sent:

Friday, August 17, 2018 2:17 PM

To: Cc: 'Luke Richenburg'

Subject:

Meyer, Mike [KDA] RE: Letter for Change Water Right, File No. 14,502

Attachments:

14502 ext to return application with signatures.pdf

SCANNED

Luke,

The regulation K.A.R. 5-5-16, requires the rate be assigned per each point of diversion and reduced or remaining as authorized from data resulting from the well either being pump tested or from a hydrologic study.

The total rate of the well was from the pump test conducted in 2017, yielded the 356 gpm used as the maximum rate for well under File No. 14,502, (Part (a)(3)(A)) of the regulation. I believe this well may be the one you said has or had some construction issues, but it is the authorized point of diversion. So, the tested rate, 356 gpm, for the proposed stockwatering use was reviewed and evaluated by the folks at Seaboard and with some input from me. Their original proposal of 190 gpm was rejected as it would have not left you with insufficient rate to divert the irrigation quantity of 429 acre-feet in a year.

This is what I wrote to Seaboard when we were working on the rate:

If 190 gpm is assigned to the stockwatering use it leaves only 166 gpm for the irrigation use which is too low of a rate to pump the 429 acre-feet remaining authorized for irrigation use as it would take 585 days, or more than a year.

Looking at the 36.13 AF for stockwatering use, the 190 gpm would pump this quantity in 42 days. The tested rate of 356 gpm would pump the 469 AF authorized for irrigation use in 272 days. The maximum irrigation days for MT Co. can be longer.

If 293 days would work for an annual number of days for irrigation use a maximum rate of 331 gpm would work for the irrigation use allowing 25 gpm for stockwatering use. If the maximum days to pump File No. 14,502 for irrigation use went to 313 days it would afford 310 gpm for irrigation use, allowing 46 gpm for stockwatering use. Pumping the stockwatering well at 46 gpm the 36.13 AF could be diverted in 178 days. The formula for determining days from rate at a known quantity is:

(Quantity / (rate /1000)) / 4.419 = Days. The rate and days can be switched if say you know how many days you need to use the well and want to determine the rate.

As proposed with the rate test, the application will need to be modified with the rate assignment based on 356 gpm result.

I just know the proposed 190 gpm won't work without a quantity reduction to the irrigation use, so I'm contacting you to inform you of the needed modification and hopefully the tools to make an informed decision about the application.

There is also the option allowed by the additional well regulation (Part (a)(3)(B)) to have a hydrologic study completed to determine the rate. I have not seen this done by an applicant and would have to do more research if this is the chosen instead of the current rate test data.

This is what I know as to how the rate was determined. It does appear you need additional time to review the information, attached is a 15 day extension from today as it is my understanding the facilities are currently not being utilized to their full capacity. Should you need more time please let me know.

Should you have additional questions or want to talk with me or Mike Meyer (620) 276-2901, please do not hesitate.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Luke Richenburg <LRichenburg@beachner.com>

Sent: Friday, August 17, 2018 8:57 AM

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

Subject: RE: Letter for Change Water Right, File No. 14,502

Leslie,

We do have the letter and application. I understand the changes to the proposed quantity(AF), but I am not sure I understand the proposed rate of diversion. Could you explain how that was calculated? I am concerned that the 276 GPM that Beachner Southwest Farming Company will have to irrigate with will not be sufficient.

Thanks.

Luke Richenburg Beachner Companies St. Paul, KS (620)449-8500 Office (620)423-0642 Cell (620)449-8512 Fax SCANNED

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

Sent: Thursday, August 16, 2018 8:41 AM

To: Luke Richenburg **Cc:** Meyer, Mike [KDA]

Subject: Letter for Change Water Right, File No. 14,502

Luke,

I was wondering if you have received this letter and the application? Please see the attached.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie Ireland@ks.gov www.agriculture.ks.gov

Ireland, Leslie [KDA]

From:

Ireland, Leslie [KDA]

Sent:

Monday, July 16, 2018 9:25 AM

To:

'Jackson, Reenie'

Subject:

RE: Water Right Change Application File No. 14,502

Reenie,

I have your originally submitted application,,, so the rate modification to 80 gpm can be changed on the application per your email by me. There is no fee for the modification.

Thank you for letting me know about your change in rate for the stockwatering use. To continue with the processing of the application, I'll get a letter sent to Beachner for their signature and will PC you.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Jackson, Reenie [mailto:Reenie_Jackson@seaboardfoods.com]

Sent: Monday, July 16, 2018 8:49 AM

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

Subject: RE: Water Right Change Application File No. 14,502

Hi Leslie

We have discussed the below and will submit a 80 gpm rate.

What is the best way to modify the application? Should we send a new one in or can we adjust on the May application? Will there be an additional fee for the modification?

Please advise and we will complete paperwork and forward.

Thanks again for your help!

Reenie Jackson ERM Compliance Coordinator Seaboard Foods LLC 580-338-4926

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

Sent: Tuesday, June 19, 2018 4:27 PM

To: Jackson, Reenie < Reenie Jackson@seaboardfoods.com >

Cc: Meyer, Mike [KDA] < Mike. Meyer@ks.gov>

Subject: Water Right Change Application File No. 14,502

SCANNED

Reenie,

I've been reviewing the application for the Beachner well under File No. 14502. The rate I used is wrong. It needs to be the tested rate, of 356 gallons per minute that would be divided. If 190 gpm is assigned to the stockwatering use it

leaves only 166 gpm for the irrigation use which is too low of a rate to pump the 429 acre-feet remaining authorized for irrigation use as it would take 585 days, or more than a year.

Looking at the 36.13 AF for stockwatering use, the 190 gpm would pump this quantity in 42 days. The tested rate of 356 gpm would pump the 469 AF authorized for irrigation use in 272 days. The maximum irrigation days for MT Co. can be longer.

If 293 days would work for an annual number of days for irrigation use a maximum rate of 331 gpm would work for the irrigation use allowing 25 gpm for stockwatering use. If the maximum days to pump File No. 14,502 for irrigation use went to 313 days it would afford 310 gpm for irrigation use, allowing 46 gpm for stockwatering use. Pumping the stockwatering well at 46 gpm the 36.13 AF could be diverted in 178 days. The formula for determining days from rate at a known quantity is:

(Quantity / (rate /1000)) / 4.419 = Days. The rate and days can be switched if say you know how many days you need to use the well and want to determine the rate.

As proposed with the rate test, the application will need to be modified with the rate assignment based on 356 gpm result.

I just know the proposed 190 gpm won't work without a quantity reduction to the irrigation use, so I'm contacting you to inform you of the needed modification and hopefully the tools to make an informed decision about the application.

There is also the option allowed by the additional well regulation to have a hydrologic study completed to determine the rate. I have not seen this done by an applicant and would have to do more research if this is the chosen instead of the current rate test data.

Please let me know if you have questions. I'll be at a meeting Wednesday, but back the rest of the week.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov



Ireland, Leslie [KDA]

Subject:

FW: Rate Test File No. 14502 Beachner SW & Seaboard

Attachments:

20170831142006980.pdf

From: Meyer, Mike

Sent: Thursday, August 31, 2017 2:25 PM **To:** Ireland, Leslie <Leslie.Ireland@ks.gov> **Cc:** Turney, Brent <Brent.Turney@ks.gov>

Subject: RE: Rate Test File No. 14502_ Beachner SW & Seaboard

Yes use the 356, but how did we decide to address their request in the original application?

We need to go back to them to nail down a rate per well and not a limit....

Mike

From: Ireland, Leslie

Sent: Thursday, August 31, 2017 2:19 PM **To:** Meyer, Mike < Mike.Meyer@ks.gov > **Cc:** Turney, Brent < Brent.Turney@ks.gov >

Subject: RE: Rate Test File No. 14502_ Beachner SW & Seaboard

Mike.

I'll leave the numbers of the rate test up to you and Brent... it is a local and geological thing. Just let me know what number to use for the rate that will go with the 40 AF that will be transferring over to Seaboard.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Meyer, Mike

Sent: Thursday, August 31, 2017 1:58 PM **To:** Ireland, Leslie < Leslie.Ireland@ks.gov > Cc: Turney, Brent < Brent.Turney@ks.gov >

Subject: RE: Rate Test File No. 14502_ Beachner SW & Seaboard

The nearby well flow test produced 356 GPM. The nearby irrigation well is quarter mile from the stockwells or 2000 feet from the proposed well wanting to become primary.

This rate is close to their proposal.

Let me know what the thoughts are to move forward on rate.

Mike

SCANNED

From: Meyer, Mike

Sent: Thursday, May 25, 2017 9:51 AM

To: Ireland, Leslie < Leslie.Ireland@ks.gov > Cc: Turney, Brent < Brent.Turney@ks.gov >

Subject: RE: Rate Test File No. 14502 Beachner SW & Seaboard

We need to test other wells they have in the immediate vicinity (hopefully up to one half mile) but could reach out further

Yes we can entertain a term permit for one year to cover the standby well to use

Please proceed if you can to contact them.

I am out of the office tomorrow and all next week.

Mike

From: Ireland, Leslie

Sent: Thursday, May 25, 2017 9:43 AM **To:** Meyer, Mike < Mike.Meyer@ks.gov > **Cc:** Turney, Brent < Brent.Turney@ks.gov >

Subject: Rate Test File No. 14502 Beachner SW & Seaboard

Mike,

I got a call late yesterday from Luke with Beachner, that the well under 14502 is bad and they are not planning on redrilling it for 6 months due to the farm economy.

What to do??? I have not notified Seaboard, but will if you want me to. It would seem there are some options, and I'm just brain storming.. which is a minor rain these days....

Options to determined if 570 AF is available:

Hydrologic study. Might take 6 months? Not sure how long.. as I think we've only had one study if ever. Who pays? But the yield would be determined and we'd be moving forward.

Apply yield from other tested irrigation wells in the area?

Your ideas??? I've let Brent know.

It would appear that Seaboard needs a term permit for 35 AF (11 mgy) at xxx gpm if they are going to operate that standby well as a primary. Good news is 14502 is there for an offset.

Do you want me to contact Reenie? put together the term permit?

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

SCANNED

Ireland, Leslie

From:

Meyer, Mike

Sent:

Thursday, August 31, 2017 2:25 PM

To:

Ireland, Leslie

Cc:

Turney, Brent

Subject:

RE: Rate Test File No. 14502_ Beachner SW & Seaboard

Attachments:

20170831142006980.pdf

Yes use the 356, but how did we decide to address their request in the original application? We need to go back to them to nail down a rate per well and not a limit....

14502 . AUTHORIZED] 469 GPM

Mike

From: Ireland, Leslie

Sent: Thursday, August 31, 2017 2:19 PM **To:** Meyer, Mike <Mike.Meyer@ks.gov> **Cc:** Turney, Brent <Brent.Turney@ks.gov>

Subject: RE: Rate Test File No. 14502 Beachner SW & Seaboard

Mike,

I'll leave the numbers of the rate test up to you and Brent... it is a local and geological thing. Just let me know what number to use for the rate that will go with the 40 AF that will be transferring over to Seaboard.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Meyer, Mike

Sent: Thursday, August 31, 2017 1:58 PM **To:** Ireland, Leslie < Leslie.Ireland@ks.gov > **Cc:** Turney, Brent < Brent.Turney@ks.gov >

Subject: RE: Rate Test File No. 14502 Beachner SW & Seaboard

The nearby well flow test produced 356 GPM. The nearby irrigation well is quarter mile from the stockwells or 2000 feet from the proposed well wanting to become primary.

This rate is close to their proposal.

Let me know what the thoughts are to move forward on rate.

Mike

From: Meyer, Mike

Sent: Thursday, May 25, 2017 9:51 AM **To:** Ireland, Leslie < Leslie.Ireland@ks.gov > **Cc:** Turney, Brent < Brent.Turney@ks.gov >

Subject: RE: Rate Test File No. 14502_ Beachner SW & Seaboard

We need to test other wells they have in the immediate vicinity (hopefully up to one half mile) but could reach out further

Yes we can entertain a term permit for one year to cover the standby well to use

Please proceed if you can to contact them.

I am out of the office tomorrow and all next week.

Mike

From: Ireland, Leslie

Sent: Thursday, May 25, 2017 9:43 AM **To:** Meyer, Mike < <u>Mike.Meyer@ks.gov</u>> **Cc:** Turney, Brent < Brent.Turney@ks.gov>

Subject: Rate Test File No. 14502_ Beachner SW & Seaboard

Mike,

I got a call late yesterday from Luke with Beachner, that the well under 14502 is bad and they are not planning on redrilling it for 6 months due to the farm economy.

What to do??? I have not notified Seaboard, but will if you want me to. It would seem there are some options, and I'm just brain storming.. which is a minor rain these days....

Options to determined if 570 AF is available:

Hydrologic study. Might take 6 months? Not sure how long.. as I think we've only had one study if ever. Who pays? But the yield would be determined and we'd be moving forward.

Apply yield from other tested irrigation wells in the area?

Your ideas??? I've let Brent know.

It would appear that Seaboard needs a term permit for 35 AF (11 mgy) at xxx gpm if they are going to operate that standby well as a primary. Good news is 14502 is there for an offset.

Do you want me to contact Reenie? put together the term permit?

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

Ireland, Leslie

From:

Meyer, Mike

Sent:

Thursday, August 31, 2017 2:25 PM

To: Cc:

Ireland, Leslie

Subject:

Turney, Brent

RE: Rate Test File No. 14502_ Beachner SW & Seaboard

Attachments:

20170831142006980.pdf

Yes use the 356, but how did we decide to address their request in the original application? We need to go back to them to nail down a rate per well and not a limit....

Mike

From: Ireland, Leslie

Sent: Thursday, August 31, 2017 2:19 PM To: Meyer, Mike < Mike. Meyer@ks.gov> Cc: Turney, Brent <Brent.Turney@ks.gov>

Subject: RE: Rate Test File No. 14502 Beachner SW & Seaboard

Mike,

I'll leave the numbers of the rate test up to you and Brent... it is a local and geological thing. Just let me know what number to use for the rate that will go with the 40 AF that will be transferring over to Seaboard.

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

From: Meyer, Mike

Sent: Thursday, August 31, 2017 1:58 PM To: Ireland, Leslie < Leslie. Ireland@ks.gov> Cc: Turney, Brent <Brent.Turney@ks.gov>

Subject: RE: Rate Test File No. 14502 Beachner SW & Seaboard

The nearby well flow test produced 356 GPM. The nearby irrigation well is quarter mile from the stockwells or 2000 feet from the proposed well wanting to become primary.

This rate is close to their proposal.

Let me know what the thoughts are to move forward on rate.

Mike

From: Meyer, Mike

Sent: Thursday, May 25, 2017 9:51 AM To: Ireland, Leslie < Leslie.Ireland@ks.gov> Cc: Turney, Brent < Brent. Turney@ks.gov>

Subject: RE: Rate Test File No. 14502 Beachner SW & Seaboard

We need to test other wells they have in the immediate vicinity (hopefully up to one half mile) but could reach out further

Yes we can entertain a term permit for one year to cover the standby well to use

Please proceed if you can to contact them.

I am out of the office tomorrow and all next week.

Mike

From: Ireland, Leslie

Sent: Thursday, May 25, 2017 9:43 AM **To:** Meyer, Mike < Mike.Meyer@ks.gov > **Cc:** Turney, Brent < Brent.Turney@ks.gov >

Subject: Rate Test File No. 14502_ Beachner SW & Seaboard

Mike,

I got a call late yesterday from Luke with Beachner, that the well under 14502 is bad and they are not planning on redrilling it for 6 months due to the farm economy.

What to do??? I have not notified Seaboard, but will if you want me to. It would seem there are some options, and I'm just brain storming.. which is a minor rain these days....

Options to determined if 570 AF is available:

Hydrologic study. Might take 6 months? Not sure how long.. as I think we've only had one study if ever. Who pays? But the yield would be determined and we'd be moving forward.

Apply yield from other tested irrigation wells in the area?

Your ideas??? I've let Brent know.

It would appear that Seaboard needs a term permit for 35 AF (11 mgy) at xxx gpm if they are going to operate that standby well as a primary. Good news is 14502 is there for an offset.

Do you want me to contact Reenie? put together the term permit?

Leslie Ireland, Environmental Scientist II Kansas Department of Agriculture Division of Water Resources - Change Unit (785) 564-6633 Leslie.Ireland@ks.gov www.agriculture.ks.gov

	×	
AN CONTRACTOR OF THE CONTRACTO	620-544-68	
BUILDION OF VILTOR AND	y Tockso	
METER FLOW RATE/	DEPARTMENT OF AGRICULTURE	
ILE NO. 14502 Date: 6/30/17 Tester: 02	Tested C of	Installatio
int of Diversion: . WE MUSCU	C-2 11 + 12	2 s.R. 70
proximately <u>3505</u> ft. North and <u>4305</u> ft. West of SE corner	er of Sec // . And Andrews	2
ow were distances determined? erson(s) present at the test:	Latitude 37.27943 Longitude	101:647
erson(s) present at the test:	Relationship(s) to owner: Many	o Wal Sel
ST METER INFORMATION: Test meter location	Last verified _	130/17-
anufacturer Junanutrus ID Model # 07838	3 · Serial #	
ensor is in upstream from		
ensor is in downstream from	<u></u>	
DRMAL CONDITIONS:	MAXIMUM CONDITIONS	
P.M. POWER UNITP.M. PUMP UNIT	R.P.M. POWER UNIT	
essure at Pump psi	Pressure at Pump	ps
		ps
Meter Test Meter Type	Meter Serial No Ending	
Beginning / gal. Meas. O.D.	Bealinning .	gal. gal.
Difference 2215. D gal. Meas. Wall 012	// Difference	gal.
Time 3 72. 9 (6.21) min. XDCR Setting 110.	675 Rate	min.
Rate 35616 gpm. Material Type 109.	6/15 Rate	gpm.
AMPup: 3.8 AMPdn: 3.7 (Should be 20.8) P#up: 3.80 P#dn: 3.7 (100 to 900, clc Nfup: 6.9 4/ Nfdn: (Sticute Be 0.8)	sest to 500 is best)	÷
Installed Meter Test Manufacturer Mc Crawol	Serial # 99-9/62-1 Model #	
nsor is in upstream from		-,
nsor is In downstream from		4,1
Outside Diameter (Stamped) inches (Meaning Diameter (Stamped)		
Ending 20350 (00) AF Beginning 203475 (00) AF	EndingBeginning	gal./AF
Difference 2571/2 gal.	Difference	gal./AF gal./AF
Time $7:6425(7.67)$ min.	Time	gan min,
Rate 353 gpm.	Rate	gpm.
	% error 100 /	•
Test Other Flowmeter Use Supplemental Sheet (include meter id	entification, data and calculations).	· · · · ·
MMENTS: Met Gx100/No label as		R= 350 g
	*	
Good Test	*	
Adequate Test		
Unaccentable Comparison		
viewed by Manually Date 8-3/-/7 Enter	red by	Date ⁻
IP 1.310.1 (Roviced 12/21/2009)		







By Overnight UPS

Ms. Leslie Ireland, Environmental Scientist Water Appropriation Program Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502

Water Resources Received MAY 22 2018

KS Dept Of Agriculture

Re: Water Right File No. 14,502

Dear Ms. Ireland:

Enclosed is Seaboard Foods LLC's revised application to change the place of use, point of diversion and use made of water authorized under the water right file number referenced above associated with Seaboard's Farms 101 through 105 and 107. Also enclosed is check number 27203611 in the amount of \$700.00 for the filing fee.

Please contact me with any questions or concerns. Thank you for your time and consideration.

Sincerely,

Jennifer Charno Nelson

Director of Environmental Affairs

C: Craig Maloney
Tim Yingst
Reenie Jackson



Avorton Count



20201

9695 11171

TIMESKANSAS SPECIAL WARRANTY DEED

EEACHNER 4 10408 4441 10335 12645 19663

day of March, 1998, between SEABOARD FARMS, INC. THIS DEED, Made this a corporation duly organized, incorporated and existing under and by virtue of the laws of the State of Oklahoma and having its principal place of business at 9000 West 67th Street, Shawnee Mission, Kansas, ("Grantor") and BEACHNER SOUTHWEST FARMING COMPANY, a Kansas parinership, ("Grantee"),

WITNESSETH, That Grantor, in consideration for the sum of Ten and no/100 Dollars. and other good and valuable consideration, the receipt whereof is hereby acknowledged, does by the presents grant, bargain, sell and convey unto Grantee, its heirs and assigns, all the real estate described on EXHIBITS A - O (the "Transferred Property). Together with all water rights covered by Permits #3567, #3692, #9423, #9695, #11171, #13453-IR, #14047, #14502, #16296, #17628, and # 20201 except and reserving unto the Grantor:

(a) stock water Permits #4441, #10335, #10408, #12645, #18584, and #19663 and industrial use permit #13453-IN; and

(b) 75 acre feet of irrigation water under Permits #3567, #11171, #13453-IR. #17047, #17628, and # 20201; 75 acre feet of irrigation water under Permits #3892, #9423) #9695; and #16296; @ agree from the individual control of the company of the control of the contr #14502; and the right to convert said retained water from irrigation use to stock ase and to further divide said water rights to a separate permit owned spicity by

(c) The Grantor specifically retains the exclusive right to execute all applications or forms required by the Division of Water Resources or other agencies and to take the following actions with respect to the water rights retained hereunder: (i) change the type of use to stock water; (ii) change the place of use; (iii) change the point of diversion; and (iv) drill new or replacement wells. No further consent or approval of the Grantee or its heirs, successors or assigns shall be required.

The Transferred Property described on Exhibit A - O shall not be used to produce raise or otherwise maintain hogs nor shall the Grantee, its heirs, successors and assigns, permit the application of hog related waste on the real estate, except as permitted by that certain Effluent Easement and Waiver between Grantee, Seaboard 避Farms, Inc., Seaboard Corporation, and Shawnee Funding, Limited Partnership, of even date herewith; provided, however, this restriction shall not apply if Shawnee Funding, Limited Partnership, Seaboard Corporation or Seaboard Farms, The Herror successors or assigns, fail to engage in hog production on the Facility Property described in Exhibit A - O for a continuous period of more than five years oct 1 5 1999

TO HAVE AND TO HOLD THE SAME, together with all and singular tenements, hereditament and appurtenances thereunto belonging or in anywise appertaining, forever.

> Entered in transfer record in my office this Lie day of Cally

Transfer Respire

DISM

Kansas

County Clerk

1306/ 3072 7675 -14047 14502 11171 17628 16296 13453 1R

And Grantor, for itsect and its successors and assigns, does hereby covenant, promise and agree to and with Grantee that at the delivery of these presents said interest in said premises is free, clear, discharged and unencumbered of and from all former and other grants, titles, charges, estates, judgments, taxes, assessments and encumbrances of what nature or kind whatsoever except;

Easements, right of ways, water rights reserved above, fresh water lines, effluent lines, oil, gas and mineral conveyances, leases of record, if any, and other matters of record and claims of parties in possession

and that it will warrant and forever defend the same unto Grantee, its heirs, successors and assigns, against Grantor, its successors and assigns, and all and every person or persons whomsoever, lawfully claiming or to claim the same by, through or under Grantor.

IN WITNESS WHEREOF, C. Intor has hereunto caused this Deed to be signed on its behalf by its Vice President, thereunto duly authorized so to do the day and year last above written.

SEABOARD FARMS, INC.

By Calvin J. Stoffe, Vice President

Legal Review: Con

STATE OF KANSAS

) ss:

COUNTY OF JOHNSON

BE IT REMEMBERFD, That on this Strain day of March, 1998, before me, the undersigned, a Notary Public in and for the County and State aforesaid, came, Calvin J. Stolle, Vice President of SEABOARD FARMS, INC., a corporation duly organized and existing under and by virtues of the laws of its state, who is personally known to me to be such officer, and who is personally known to me to by the same person who executed the foregoing deed, and duly acknowledged the execution of the same.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official seal on the day and year last above written.

(Notarial Seal)

KIMBERLY S. BLEDSOE)

Notary Public State of Kansas William

Appl. Expires Notary Public

ion owning Sout 3, 1999

My commission expires Sot. 3,1991

G:ILEGAL\SFPORK\BEACHNER\BEACH_4\DEED_KSS.WPD

WATER RESOURCES

OCT 1 5 1999 V4-Machida

KS DEFT OF AGRICULTURE

ORMATION REGOR**DED** Division of Vater Resources usas Department of Agriculture

EXHIBIT B

TRANSFERRED PROPERTY

SURFACE AND SURFACE RIGHTS ONLY, IN AND TO:

14-32-40W

The Northwest Quarter (NW/4) of Section Fourteen (14), Township Thirty-Two (32) South, Range Forty (40) West of the 6th PM, Morton County, Kansas, less and except all oil, gas and other minerals; and

11-32-40W

(1e 60.

The Southwest Quarter (SW/4) of Section Eleven (11), Township Thirty-two (32) South, Range Forty (40) West of the 6th PM, Morton County, Kansas, less and except all oil, gas and other minerals and less and except the Facility Property described below:

FACILITY PROPERTY

Any land and improvements thereon, owned, leased, contracted, operated or hereinafter owned, leased, contracted, or operated by the Companies, or any of them, anywhere, including but not limited to:

All that certain tract or parcel of land being in the Southwest Quarter (SW/4) of Section Eleven (11), Township Thirty-two (32) South, Range Forty (40) West of the 6th PM, Morton County, Kansas, being more particularly described as follows:

BEGINNING at a 5/8" Iron Rod W/Cap set for the Southeast corner of this tract or parcel from whence the Southwest corner of said Section 11 bears \$ 00°13'12"W a distance of 1213.63 feet and N 89°46'38"W a distance of 2632.46 feet;

THENCE N 89°37'32"W a distance of 208.75 feet to a 5/8" Iron Rod W/Cap set for the Southwest corner of this tract or parcel;

THENCE N 00°13'12"E a distance of 208.75 feet to a 5/8" Iron Rod W/Cap set for the Northwest corner of this tract or parcel;

THENCE S 89°37'32"E a distance of 208.75 feet to a 5/8" Iron Rod W/Cap set for the Northeast corner of this tract or parcel;

THENCE S 00°13'12"W a distance of 208.75 feet to the POINT OF BEGINNING and containing 1.00 Acres, more or less; and

All that certain tract or parcel of land being in the Southwest Quarter (SW/4) of Section Eleven (11) and the Northwest Quarter (NW/4) Section Fourteen (14), Township Thirty-two (32) South, Range Forty (40) West of the 6th PM, Morton County, Kansas, being more particularly described as follows:

BEGINNING at a 5/8" Iron Rod W/Cap set for the Southwest corner of Section 11 and the Northwest corner of Section 14 and also being the POINT TO BEGINNING of this tract or parcel;

THENCE N 00°10'07"E, along the West line of said Section 11, a distance of 25.00 feet to a 5/8" Iron Rod W/Cap set for a corner of this tract or parcel;

G:\LEGAL'SFPORK\BEACHNER\BEACH_4\DEED_KSS.WPD

V 4 - March 10, 1998

OCT 1 5 1999

THENCE S 89°46'38' E a distance of 1475.03 feet to a 5/8" !ron Rod W/Cap set for a corner of this tract or parcel;

THENCE N 00°14'34"E a distance of 25.00 feet to a 5/8" Iron Rod W/Cap set for a corner of this tract or parcel;

THENCE N 56°19'19"E a distance of 1152.56 feet to a 5/8" Iron Rud W/Cap set for a corner of this tract or parcel;

THENCE S 89°46'49"E a distance of 200.00 feet to a 5/8" Iron Rod W/Cap set for a corner of this tract or parcel;

THENCE S 00°11'58"W a distance of 1385.72 feet to a 5/8" Iron Rod W/Cap set for a corner of this tract or parce;

THENCE N 89°46'49"W a distance of 200.00 feet to a 5/8" 'ron Rod W/Cap set for a corner of this tract or parcel;

THENCE N 55°53'32"W a distance of 1153.07 feet to a 5'8" from Rod W/Cap set for a corner of this tract or parcel;

THENCE N 00°14'34"E a distance of 25.00 feet to a 5/8" Iron Rod W/Cap set for a corner of this tract or parcel;

THENCE N 89°46'38"W a distance of 1474.97 feet to a 5/8" Iron Rod W/Cap set for a corner of this tract or parcel;

THENCE N 00"10'07"E, along the West line of said Section 14, a distance of 25.00 feet to the POINT OF BEGINNING and containing 24.38 Acres, more or less.

Beachner Southwest Farming Company

PO Box 128 St. Paul, KS 66771-0128 316-419-2286 FAX: 316-449-8550

October 13, 1999

3567 3892 13.453 14047 14502 11171 17628 10291 20201 1295

Rich Eubank Environmental Specialist Kansas Department of Agriculture Division of Water Resources 109 SW 9th Street, 2nd Floor Topeka, KS 66612-1283

Dear Mr. Eubank:

Please find enclosed a copy of the recorded warranty deed for land purchased from Seaboard Farms, Inc. Also enclosed is a copy of your letter to us for your convenience in referencing the water file numbers associated with this land purchase.

Please direct future report forms for these files to my attention.

Sincerely,

E/Janice Swalley, CPA

Beachner Southwest Farming Company

Enclosures

WATER RESOURCE RECEIVED

OCT 1 5 1999

KS DEPT OF AGRICULTURE

STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

BEACHNER SW FARMING CO PO BOX 128 SAINT PAUL. KS 66771 May 22, 2018

RE: File No 14502-

Dear Sir or Madam:

ıA	n application for	r approval of the	Chief Engineer t	o change the	following	condition o	r conditions	of the file	number
referred to	above has bee	en received:							

☐ place of use PU/PD/UMW ☐ point of diversion ☐ use made of water

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore, to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. You will be contacted regarding this application as soon as it has been examined.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water prior to approval of the application is unlawful. You should not proceed and divert water as indicated by your plans in your application for a change for this file until you receive approval for this change from the Chief Engineer. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . <u>it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.</u>

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor...

A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense.

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Brent Tourney, L.G.

Change Applications Unit Supervisor

Water Appropriation Program

month Juney

BAT: DLW

pc: GARDEN CITY Field Office GMD3