Kansas Department of Agriculture Division of Water Resources

CHANGE: P/U WORKSHEET

Document Signature				
1. File Number: 13984	2. Status Change Date: $4/27/2017$	3. Change Num:	4. Field Office:	5. GMD: 03
6. Status: ⊠ Approved ☐ De	nied by DWR/GMD	Dismiss by Reques	st/Failure to Return	7. Filing Date of Change: 24-FEB-2017
8a. Applicant(s) New to system	Person ID 59934 Add Seq# 1	8c. Landown		Person ID 59934 Add Seq# 1
PENNER PARTNERS 13104 F RD INGALLS KS 67853		13104 INGAL	LS KS 67853	
MORLES NO STOOL		8d. Landown New to sy		Person IDAdd Seq#
8b. Landowner(s) New to system	Person ID 63873 Add Seq# 1	8e. WUC	vstem □	Person ID <u>59934</u> Add Seq# <u>1</u>
PENNER FARMS INC 13104 F RD INGALLS KS 67853-90	19	13104	R PARTNERS	
9. Documents and Enclosure(s): 🛛 [DWR Meter(s) Date to Comp	oly: 12/31/17	☑ N & P Date to	Comply: 12/31/17
☐ Check Valve ☐ N & P I	Form 🔲 Water Tub	oe 🗌 Drille	г Сору Пн 8	& E Letter
☐ Conservation Plan Date Requ	uired: Da	ate Approved:	Date t	o Comply:
10. Use Made of Water From:		To:_		
			Date Prepared: 06/1 9 Date Entered: いねつ	

File No. 13984	11. Cou	unty: G	Υ	Bas	sin: BUCK	NER C	REEK			St	tream:						Fo	rmation	Code 2	11	Special Use:
12. Points of Diversion ✓ MOD DEL PDIV ENT Qualifier	S	3 т	-	R	ID	'N	'W	ı	Co	mment		•			Author ∋	uantity ized Quanti af/mg		A Rate gpm	dditiona	uantity	Overlap PD Files
RR MOD 3597 SE¼ SE¼ SV	V1⁄4 6	25S	28V	N	1	110	3071						,	365 g	ı.p.m.		AF				20147013 MF
13. Storage: Rate		NF		Quan	tity				_ac/fi	t A	dditio	nal Ra	te				NF	Addi	tional Q	uantity	ac/ft
14. Limitation:Limitation:			_			gpm (_cfs) wh	nen co	mbine	d with	file n	umber	(s)					
15. 5YR Allocation: Allocation	Туре		Star	t Year		5 YR	R Amou	int		_ Amo	unt Un	nit	_	Base	Acres		_ Co	mment _			
16. Place of Use				NE:	V4		NW	11/4			sw	1/4				SE¼		Total	Owner	Chg?	Overlap Files
DEL ENT PUSE S T R ENT 16936 6 25 28W			NE ¼	NW ¼	SW SE 1/4	1/4	NW 1/4 Lot 4 38.22	sw ¼ Lot 5	SE 1/4	NE 1/4	NW ¼	SW 1/4	SE 1/4	NE 1⁄4	NW 1/4	sw ¼	SE ¼	156.47	00	VEC	42000, 204 47042 ME
MOD 11577 6 25 2W 28w	3					39.92	38.22	38.33	40	40.00	Lot 6 38.43	Lot 7 38.51	40	40	40	40	40	316.94			13690; 20147013 MF 13690; 20147013 MF
Comments:	PATA E	ENTF	 	PLE/	ASE UF	PDAT	EM	YFA	PD	FEET	DIS	 STAN	 CE	S AN	ID P	U FO	R FIL	E NO	20147	7013 M	F

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources M E M O R A N D U M

TO: Files DATE: June 20, 2017 FROM: Richelle A. Krueger RE: Water Right

File Nos. 13,690 and 13,984

Robert Penner, on behalf of Penner Partners and Penner Farms Inc., owners of the above referenced water rights, filed an application for approval to change the place of use, point of diversion and use made of water for Water Right, File No. 13,690, and place of use for Water Right, File No. 13,984, both authorized groundwater for irrigation use in the Buckner Creek drainage basin. It should be noted that File No. 13,984 is presently enrolled in MYFA File No. 20147013-MF which expires December 31, 2018.

The referenced file numbers do not appear abandoned pursuant to K.S.A. 82a-718.

File No. 13,690 has no overlaps and is authorized 320 acre-feet at a diversion rate of 980 gallons per minute (all additional no limitations) for irrigation use on 160 acres in the Northwest Quarter (NW¼) of Section 6, Township 25 South, Range 28 West, Gray County, Kansas. The water right owner proposes to convert 10 acre-feet (3.259 million gallons) of water from irrigation use to stockwatering use pursuant to K.A.R. 5-5-10 Partial changes in the use made of water from irrigation to another type of beneficial use. After application of the K.A.R. 5-5-10 regulation a total of 302 acre-feet of water will remain authorized by File No. 13,690 on the presently authorized well. No reduction in irrigation acres is required. The application to change the place of use of File No. 13,984 will create an exact overlap in place of use with the irrigation place of use of File No. 13,690 for a total of 473.41 acres to be irrigated. No new acres will be irrigated. Gray Co. 50% NIR with 85% efficiency is 1.35 acre-feet per acre. The 436 acre-feet to be authorized by File Nos. 13,690 and 13,984 will irrigate the proposed 473.41 acres with 0.92 acre-feet which appears more reasonable than the 0.42 acre-feet per acre now authorized by File No. 13,984. As indicated in a March 27, 2017 e-mail from Mike Meyer, Water Commissioner of the Garden City Field Office, effluent is available.

The water right owner also proposes to unstack 10 acre-feet (3.259 million gallons) and 7 gallons per minute to be authorized for stockwatering use under File No. 13,690 pursuant to K.A.R. 5-5-16 Additional wells, moving the authorized quantity and rate to the existing battery of two stockwatering wells authorized by Water Right, File Nos. 25,553.01 and 39,663. The geocenter of the proposed battery of two wells, located 1,275 feet and 4,860 feet West of the Southeast corner of Section 31, Township 24 South, Range 28 West, Gray County, involves a distance move of approximately 1,500 feet. An April 20, 2017 pump test conducted by Garden City Field Office staff indicated that the aquifer can pump a maximum of 500 gallons per minute, so the requested 7 gallons per minute for the stockwatering well and the 493 gallons per minute to remain authorized for irrigation use under File No. 13,690 appears reasonable.

The only wells within one-half mile of the geocenter of the proposed stockwatering battery is the irrigation well to remain authorized by File No. 13,690 and a domestic well located at the proposed feed yard. Nearby wells within one-half mile of the proposed existing well were not notified of the proposed change because they appear to be under common ownership. Nearby well owners within one-half mile of the point of diversion for File No. 13,984 were also not notified of the proposed change by this office because a complete overlap in place of use is being created.

The proposed stockwatering place of use for File No. 13,690 will be the Southwest Quarter (SW¼) of Section 31 as shown on the map. The place of use will overlap Water Right, File Nos. 21,638, 25,553.01 and 39,663. The total quantity to be authorized for stockwatering use, 27.697 m.g.y. (85 acre-feet), can potentially supply the 6,750 maximum capacity head of cattle with 11.1 gallons per day per head, which complies with K.A.R. 5-3-22 *Maximum reasonable quantity of water for livestock and poultry*.

The local source of supply will not change, previously determined to be Ogallala Formation (211).

Approval of the application for File No. 13,690 will be subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional well shall be considered to have the priority of the date the application was filed (February 24, 2017) to add the additional well.

In a letter dated June 14, 2017 Jason Norquest, Assistant Manager of Southwest Kansas Groundwater Management District No. 3, indicated that the Board of Directors of GMD No. 3 recommended approval of the applications. The Board also recommended approval of the application for File No. 13,690 with a waiver of K.A.R 5-23-3(a)(1) since the geocenter of the proposed existing additional stockwatering battery of wells will not meet well spacing regulations to the irrigation well to remain authorized by File No. 13,690 or to the domestic well at the feed yard. Dennis Penner attended the meeting representing the applicant and indicated to the Board that the purpose of the change is to facilitate the sale of the stock pens. Board discussion included the fact that a small amount of water is being converted, there is a consumptive use reduction in quantity, that all wells with spacing issues are part of the selling process for the pens, and that the wells in question did not meet spacing in the past and still will not meet spacing. K.A.R. 5-5-16 (c)(1) should also be waived since it also pertains to well spacing.

In an e-mail dated June 15, 2017 Michael Meyer, Water Commissioner of the Garden City Field Office, recommended approval of the applications.

Water flow meters are required. Check valves are required if chemigating.

Based on the above discussion, that the changes are reasonable, that impairment to existing water rights is unlikely, that no change in the local source of supply will occur, and if the Chief Engineer grants waivers of K.A.R. 5-5-16 (c)(1) and K.A.R. 5-23-3(a)(1), it has been recommended that the referenced applications be approved.

Richelle A. Krueger Environmental Scientist 1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700



900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

June 28, 2017

PENNER PARTNERS/PENNER FARMS ATTN ROBERT PENNER 13104 F RD INGALLS KS 67853 FILE COPY

RE: Water Right, File Nos. 13,690 and 13,984

Dear Mr. Penner:

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

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

Please note that the application to change the point of diversion for File No. 13,690 is approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional well shall be considered to have the priority of the date the application was filed (February 24, 2017) to add the additional well. In addition, the Chief Engineer specifically retains jurisdiction in this matter with authority to review the approval of the additional well at intervals of no fewer than five years, and no more than ten years to determine if the total annual quantity of water actually being withdrawn by all wells authorized by the approval of application for change is exceeding the total annual quantity of water that could have been physically withdrawn if the additional well had not been approved, and based on the review, the Chief Engineer retains authority to make a reasonable reduction in the authorized quantity of water as may be deemed to be in the public interest.

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

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

Sincerely.

Change Application Unit Supervisor

Water Appropriation Program

Enclosures

pc: Garden City Field Office

Groundwater Management District No. 3

Penner Cattle Inc.



KANSAS DEPARTMENT OF AGRICULTURE
Jackie McClaskey, Secretary of Agriculture

DIVISION OF WATER RESOURCESDavid W. Barfield, Chief Engineer

FILE COPY

APPROVAL OF APPLICATION FOR CHANGE IN PLACE OF USE POINT OF DIVERSION AND USE MADE OF WATER AND ORDER REDUCING THE AUTHORIZED QUANTITY AND DIVERSION RATE WATER RIGHT FILE NO. 13,690

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Robert Penner, on behalf of Penner Partners and Penner Farms, 13104 F Road, Ingalls, Kansas, 67853 and Penner Cattle, Incorporated, 6706 13 Road, Ingalls, Kansas, 67853-9003, received in this office on February 24, 2017, for approval of a change in the location of the place of use, point of diversion and use made of water under the certificate of appropriation issued pursuant to the application for permit to appropriate water for beneficial use, finds that the changes are reasonable and will not impair existing rights, that the changes relate to the same local source of supply and that the application should be and is hereby approved.

This order effectively reduces the authorized quantity to 312 acre-feet of water per calendar year and the authorized diversion rate to 500 gallons per minute (1.11 c.f.s.) in accordance with the Application for Approval to Change the Place of Use, Point of Diversion and Use Made of Water received in this office on February 24, 2017.

The application, therefore, is approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional well shall be considered to have the priority of the date the application was filed (February 24, 2017) to add the additional well.

The effective date of the changes shall be the date this order is executed by the Chief Engineer, after which that portion retained for irrigation use shall be authorized from the following point of diversion:

one(1) well located in Lot 4 (NW¼ NW¼) of Section 6, more particularly described as being near a point 5,237 feet North and 5,100 feet West of the Southeast corner of said section, at a diversion rate not in excess of 493 gallons per minute (1.10 c.f.s.) and a quantity not to exceed 302 acre-feet of water per calendar year, in Township 25 South, Range 28 West, Gray County, Kansas, for irrigation use on the following described property:

					NE	Ξ1/4			NV	V1⁄4			SV	V1⁄4			SE	Ξ1/4		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	NW1⁄4	SW1/4	SE¼	ACRES
ĺ								Lot 3	Lot 4	Lot 5			Lot 6	Lot 7						
l	6	25S	28W					39.92	38.22	38.33	40.00	40.00	38.43	38.51	40.00	40.00	40.00	40.00	40.00	473.41

a total of 473.41 acres in Township 25 South, Range 28 West, Gray County, Kansas, located substantially as shown on the map accompanying the application to change the place of use, point of diversion and use made of water.

RE: File No. 13.690 Page 2

The portion changed to stockwatering use shall be authorized from a point of diversion located as follows:

one (1) battery of two (2) wells with a geographic center located in Lot 4 (SW½ SW½) of Section 31, more particularly described as being near a point 1,275 feet North and 4,860 feet West of the Southeast corner of said section, at a diversion rate not in excess of 7 gallons per minute (0.01 c.f.s.) and a quantity not to exceed 3.259 million gallons (10 acre-feet) of water per calendar year, in Township 24 South, Range 28 West, Gray County, Kansas,

for stockwatering use in the Southwest Quarter (SW¼) of Section 31, Township 24 South, Range 28 West, Gray County, Kansas,

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

The point of diversion described herein as a battery of two (2) wells is further limited such that the wells shall be located within a three hundred (300) foot radius circle, in the same local source of supply.

Installation of the works for diversion of water shall be completed on or before December 31, 2017, or within any authorized extension of time. The water right owner 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 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 review the approval of the additional well at intervals of no fewer than five years, and no more than ten years to determine if the total annual quantity of water actually being withdrawn by all wells authorized by the approval of application for change is exceeding the total annual quantity of water that could have been physically withdrawn if the additional well had not been approved, and based on the review, the Chief Engineer retains authority to make a reasonable reduction in the authorized quantity of water 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. 13,690, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated January 11, 1980.

This Order shall become a final agency action, as defined by K.S.A. 77-607(b), without further notice to the parties, if a request for hearing or a petition for administrative review is not filed as set forth below.

Request for Hearing. According to K.A.R. 5-14-3(c), any party who desires a hearing must submit a request within 15 days after the date shown on the Certificate of Service attached to this Order. Filing a request for a hearing will give you the opportunity to submit additional facts for consideration, contest any findings made by the Chief Engineer or present any other information you believe should be considered in this matter. A timely-filed request for hearing will stay the deadline for requesting administrative review of this Order pending the outcome of the hearing.

Petition for Review. Any person aggrieved by this Summary Order may petition for administrative review, pursuant to K.S.A. 82a-708b(a) and K.S.A. 82a-1901(a). The petition must be filed within 30 days after the date shown on the Certificate of Service attached to this Order and must set forth the basis for the review, unless stayed by the timely filing of a request for hearing.

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

ordered this 27 day of many of the WATER RESOURCE W DAVID W. BARFIELD. CO. CHIEF ENGINEER BY CHIEF ENGINEER BY OFFICE ARTMENT OF , 2017, in Topeka, Shawnee County, Kansas. David W. Barfield, P.E. Chief Engineer Division of Water Resources Kansas Department of Agriculture State of Kansas County of Riley

The foregoing instrument was acknowledged before me this , 2017, by David W. Barfield, P.E., Chief Engineer, Division of Water Resources, Kansas Department of Agriculture.



CERTIFICATE OF SERVICE

On this 284 day of () 2017, I hereby certify that the foregoing Approval of Application for Change in Place of Use, Point of Diversion and Use Made of Water. File No. 13,690, dated June 27, 2017 was mailed postage prepaid, first class, US mail to the following:

PENNER PARTNERS PENNER FARMS INC 13104 F RD INGALLS KS 67853

With a true and correct copy to:

PENNER CATTLE INC 6706 13 RD INGALLS KS 67853-9003

With photocopies to:

Garden City Field Office Groundwater Management District No. 3 Division of Water Resources

Notary Public

The local source of supply will not change, previously determined to be Ogallala Formation (211).

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Richelle A. Krueger Environmental Scientist

KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources M E M O R A N D U M

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

APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE, THE POINT OF DIVERSION OR THE USE MADE OF THE WATER UNDER AN **EXISTING WATER RIGHT**



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 made for approval of the Chief Engineer to change the MATER RESOURCES RECEIVED
	(Check one or more) Point of Diversion FEB 2 4 2017
	☐ Use Made of Water KS DEPT OF AGRICULTURE
	File No. <u>13984</u>
	2. Name of applicant: PENNER PARTNERS
	Address: 13104 F RD,INGALLS KS 67853
	City, State and Zip:
	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 correspondent: no change
	Address:RECEIVED
	City, State and Zip:
	Phone Number: ()
3.	The change(s) proposed herein are desired for the following reasons (please be specific): Garden City Field Office
	OVERLAP THE PLACE OF USE Division of Water Resources
	The change(s) (was) (will be) completed by 2017
	(Date)
F.	de Fee \$ TR# Receipt Date 2 24 1 Check # CC
	WATER RESOURCES RECEIVED
DW	R 1-120 (Revised 06/16/2014) 6 20 17 FEB 2 4 2017. Assisted by: MM/GCFC)

KRITET TO ACT TO MINE

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IF MORE SPACE IS NEEDED, ATTACH ADDITIONAL SHEETS AS NECESSARY

* Modeling per Mup + Crys & Son of plat

* PAR 10 at 3/27/17

FEB 24 2017

Acros 1010/

♥SDEDE 1 PAGE CONTURA

3	The presently authorized point(s) of diver	rsion (is) (are)			
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).	Presently authorized point of diversion				
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File No. <u>13984</u>

				File No. <u>13984</u>	
2.	The	e pre	sently authorized use of water is for <u>IRR</u>	purposes.	
	It is	pro	posed that the use be changed to <u>NO CHANGE</u>	purposes.	
3.	If c	hang	ging the place of use and/or use made of water, describe how the consumptiv	re use will not be increased.	
	KAI	R 5-	5-11		
	(Ple	ases	show any calculations here.)		
4.	It is	req	uested that the maximum annual quantity of water be reduced to	(<u>acre-feet</u> or million gal	lons)
5.	It is	req	uested that the maximum rate of diversion of water be reduced to	gallons per minute (ະ.f.s.)
6.	1:24 Kar Dis sho	4,00 nsas tanc ould	plication must include either a topographic map or detailed plat. A U.S. Geo 0, is available through the Kansas Geological Survey, 1930 Constant Ava 66047-3726 (www.usgs.gov). The map should show the location of the pro- es North and West of the Southeast corner of the section must be shown. also be shown. Identify the center of the section, the section lines and the section shown information.	enue, University of Kansas, Lawr esently authorized point(s) of dive The presently authorized place of ection corners and show the appro-	ence rsion of use priate
	a.	If 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 Wemust be shown. Please be certain that the information shown on the map Paragraph Nos. 9, 10 and 11 of the application.		
		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 wailing address of the property owner or owners. If there are no wells within	well as to its use and furnish name	e 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.	of all landowner(s) ½ mile downst	ream
	b.		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 shown		
7.	loca wel	al so I log	documentation to show the change(s) proposed herein will not impair existing ource of supply as to which the water right relates. This information may include, the supply as to which the water right relates. This information may include some supply and other information as necessary information to show the elow.	lude statements, plats, geology rej	ports.
			SOURCE OF SUPPLY WATER RESOURCES RECEIVED	FEB 2 0 2017	
				2 0 2 1 11	
			FEB 2 4 2017	Garden City Field Office Division of Water Resource	
			KS DEPT OF AGRICULTURE		
8.	ider req	ntify uest	oposed change(s) does not meet all applicable rules and regulations of the the rules and regulations for which you request a waiver. State the reason should be granted. Attach documentation showing that granting the request prejudicially and unreasonably affect the public interest.	n why a waiver is needed and wh	y the
		TIOU	prejudicially and unleasonably affect the public interest.		

File	No.	13984
File	No.	13984

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 as identified herein, or that I represent all such owners and am

complete. By filing this application I authorize the chief as specified in sections 14 and 15 of this application. Dated at	-	ly reduce the quantity of water an	d/or rate of diversion
Panner Farms by Polent for	man	0	
(Owner)		(Spouse)	
(Please Print)		(Please Print)	· · · · · · · · · · · · · · · · · · ·
(Owner)		(Spouse)	
(Please Print)		(Please Print)	
(Owner)		(Spouse)	
(Please Print)		(Please Print)	
State of Kansas			0
I hereby certify that the foregoing application was s	signed in my presence	and sworn to before me this _	day of
SUE KEENY My Appointment Expires June 8, 2018		Show Keems Abolic	

FEE SCHEDULE

Each application to change the place of use, the point of diversion or the use made of the water under this section shall be accompanied by the application fee set forth in the schedule below:

(1)	Application to change a point of diversion 300 feet or less
(2)	Application to change a point of diversion more than 300 feet
(3)	Application to change the place of use
(4)	Application to change the use made of the water

Make check payable to Kansas Department of Agriculture.

DIVISION OF WATER RESOURCES-KANSAS DEPARTMENT OF AGRICULTURE COMPLIANCE INVESTIGATION

responding to the contract of	f.D. No. <u>03</u> County <u>Gr</u> erlap <u>NO</u> File No(s). Inspector <u>Rachel Duran</u>		—— ⊠ Yes <u>5</u> □ No, s	In Compliance/ Date -22-2014 ee comments vestigation
	on ☐ Regular P		☐ P/U Change ☐ Other moved mete	r to well
				If PD chg, old PD ID
Current Landowner CLAR	ENCE & ANN PENNER		Phone No.	
Address 13104 F RD, ING Additional landow	ALLS, KS 67853 ners and addresses identified	in remarks section.		
Water Use Correspondent	PENNER PARTNERS		Phone No.	
Authorized Domes Water Use Recre Classification Dewat	ation 🔲 Stockwatering	☐ Water Power	☐ Municipal ☐ Artificial Recharge ☐ Sediment Control	
Water cu	rrently being used for Irr.			
Source: Groundwater	☐ Surface Water Ba	asin Buckner Creek		
Authorized Point of Divers	sion: <u>SE SE SW</u>			Sec. <u>6,</u> T. <u>25S</u> , R. <u>28W</u> ID No. <u>1</u>
Approximately	ft. North andft.	West of SE corner of Sec	: <u>6</u> .	
Actual Point of Diversion:	SE SE SW			Sec. <u>6,</u> T. <u>255</u> , R. <u>28W</u>
Approximately 110	ft. North and 3071 ft.	West of SE corner of Sec	: <u>6</u> .	
How were distances determ	nined? GPS & File / NAD 27		Latitude <u>37.89993</u>	Longitude -100.43873
Distance from old pd N	ft (N / S) and	ft (E / W) Old well:	olugged 🔲 capped 🗍	equipped other:?
Location (site) map attache	ed? NO Sketch or Ma	p below		
Comments:				
Timed Test (5-22-14)				
Beg Read – 236.276 End Read – 236.282 Total – 0.006 AF	Beg Time - 0:00:00 End Time - 10:20:88 Total - 10.348 Minutes			
1955.106 (Gallons) 10.348 (Minutes)	= 189 gpm			

Krueger, Richelle

From:

Meyer, Mike

Sent:

Thursday, June 15, 2017 4:52 PM

To:

Krueger, Richelle

Subject:

RE: Request for Recommendation File Nos. 13690 and 13984 Penner Partners

Approve please

thanks

Mike

From: Krueger, Richelle

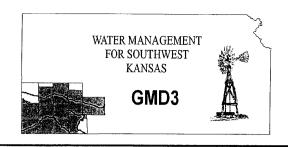
Sent: Thursday, June 15, 2017 4:16 PM **To:** Meyer, Mike <Mike.Meyer@ks.gov>

Cc: Makens, Thom <Thom.Makens@ks.gov>; Turney, Brent <Brent.Turney@ks.gov> **Subject:** Request for Recommendation File Nos. 13690 and 13984 Penner Partners

Hi Mike,

Attached is a draft memo for the referenced change in pu pd umw for File No. 13690 and pu change for File No. 13,984. Do you recommend approval?

Thanks, Richelle



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

June 14, 2017

Richelle A. Krueger Kansas Department of Ag Division of Water Resources 1320 Research Park Drive Manhattan, Kansas 66502

RE:

Change Applications

Water Right, File Nos. 13690 & 13984

Dear Richelle:

We have completed a review of the applications for the above referenced water rights. The proposals for change in place of use is not conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3) and is in accordance with K.A.R. 5-5-11. However, the application to change 10AF to stock watering and move the authority to the battery of wells under the stock rights is in conflict with the management plan for GMD3. More specifically as it pertains to spacing to neighboring wells in accordance with K.A.R. 5-23-3(a). We reviewed this application at our June 14, 2017 Board meeting.

Dennis Penner was in attendance representing the applicant. The purpose of this change is to facilitate the sale of the stock pens. Penner Cattle is converting 10AF and moving the authority to the battery of wells under the stock rights. Spacing is not met to a domestic well at the feed yard and to the well under 13690, which is being reduced with the use made of water. The stock wells and irrigation well have not met spacing in the past and still won't after the change. The domestic well in question will be taken over by the possible new owners of the feed yard pens and has not concern with the change and support it. The irrigation wells in the area are mainly owned by the Penner family. No other response from our notice letter was received. Board discussion continued on the small amount of the change and also the reduction on top of that that 13690 will take with consumptive use. They also pointed out that all the wells with spacing issues are or part of the selling process for the pens and have no concern. Seeing as how this is a small amount of authority being moved and the wells have not met spacing in the past, the Board recommends a waiver to K.A.R. 5-23-3(a) and that the applications be approved at this time.

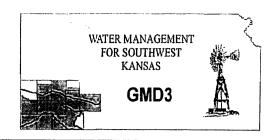
Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest Assistant Manager

WATER RESOURCES RECEIVED

JUN 1 9 2017



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

June 14, 2017

Richelle A. Krueger Kansas Department of Ag Division of Water Resources 1320 Research Park Drive Manhattan, Kansas 66502

RE:

Change Applications

Water Right, File Nos. 13690 & 13984

Dear Richelle:

We have completed a review of the applications for the above referenced water rights. The proposals for change in place of use is not conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3) and is in accordance with K.A.R. 5-5-11. However, the application to change 10AF to stock watering and move the authority to the battery of wells under the stock rights is in conflict with the management plan for GMD3. More specifically as it pertains to spacing to neighboring wells in accordance with K.A.R. 5-23-3(a). We reviewed this application at our June 14, 2017 Board meeting.

Dennis Penner was in attendance representing the applicant. The purpose of this change is to facilitate the sale of the stock pens. Penner Cattle is converting 10AF and moving the authority to the battery of wells under the stock rights. Spacing is not met to a domestic well at the feed yard and to the well under 13690, which is being reduced with the use made of water. The stock wells and irrigation well have not met spacing in the past and still won't after the change. The domestic well in question will be taken over by the possible new owners of the feed yard pens and has not concern with the change and support it. The irrigation wells in the area are mainly owned by the Penner family. No other response from our notice letter was received. Board discussion continued on the small amount of the change and also the reduction on top of that that 13690 will take with consumptive use. They also pointed out that all the wells with spacing issues are or part of the selling process for the pens and have no concern. Seeing as how this is a small amount of authority being moved and the wells have not met spacing in the past, the Board recommends a waiver to K.A.R. 5-23-3(a) and that the applications 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

WATER RESOURCES

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Serving Southwest Kansas Since1976

GMD3 Change Review

Change Application(s); 13690: PU, PD, UMW; 13984 PU

File No(s). Penner Cattle

See additional pages for plats.

	ft. North	ft. West	
Authorized PD	5237	5100	Sect. 6-25-28
Proposed PD	1275	4860	Sect. 31-24-28, GEO Center
Difference	1318 N	240 E	
a2 + b2 = c2	1737124	57600	1339.673 foot move NE

The change in place of use for both water rights is straight forward and will have a complete overlap in acres once approved. Also the STK portion of 13690 will now cover the cattle pens.

The application for 13690 is also converting 10AF to STK and moving it to the battery of wells at the cattle pens. The feedyard is in the process of selling and part of the offer is t allocate another 10AF to ensure water needs can be met. The IRR portion will go from 320AF down to 302AF, 10AF going to STK and 8AF lost in the calculation, so KAR 5-5-10 is met. By moving the authority to the STK battery, we have to also look at the additional well rule. Currently there is less than 1600' between these wells and even with the reduction to IRR, 302AF requires 1900' spacing which is not met.

Neighboring wells: Spacing would be met between all wells except the two in these applications.

Domestic wells: On domestic in SW of Sect. 31 that currently doesn't meet spacing to the IRR well under 13690, will sell with the feed lots.

Regulation(s) Reviewed: KAR 5-5-11, KAR 5-23-3, KAR 5-5-16 & KAR 5-5-10

Board Review Date: June 14, 2017

Board Recommendation: Waiver of spacing due to small amount between wells that have not met spacing and all neighboring wells involved are owned by the applicant or prospective buy of the feedlot

Waiver Reason:

Final Recommendation: After discussion with the Board and applicant, staff recommends a waiver to spacing and the application be approved at this time.

WATER RESOURCES

JUN 15 2017

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Water Rights and Points of Diversion Within 1.00 miles of point defined as: 1275 ft N and 4860 ft W of the SE Corner of Section 31, T 24S, R 28W

Located at: 100.444780 West Longitude and 37.917609 North Latitude

GROUNDWATER ONLY

Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rnq ID Batt Auth Quan Add Quan Unit 8912 00 IRR NK G 4484 -- SE SE SE 231 500 31 24 28W 607.00 607.00 AF 12632 00 IRR NK G 4984 -- NW SW SW -----A 306.00 306.00 AF Space i 1570 -) NW NW NW -----320,00 A__ 13690 00 IRR NK G* 6 25 28W 2 320.00 AF 16912 00 IRR NK G 2712 -- -- --5120 2500 6 25 28W 250.00 AF 3 250.00 A 20675 00 IRR NK G 4930 -- -- CW SW 1320 5210 32 24 28W 2 472.00 25.00 AF 21638 00 IRR NK G 3805 -- -- -- 4100 2550 1 25 105.00 105.00 AF 3805 -- -- -- 4100 2550 21638 00 STK NK G 1 25 29W 50.00 50.00 AF 16 -- -- -- 1275 4860 31 24 15.12 25553 01 STK NK G 28W 3 G 2 15.12 AF Same 75 -- -- -- 1275 4935 31 24 28₩ 2 B 2 Same 75 -- -- -- 1275 4785 31 24 28W 4 B 2 39663 00 STK NK G 16 -- -- -- 1275 4860 31 24 28W 3 G 2 9.88 AF 75 -- -- -- 1275 4935 31 24 Same 28W 2 B 2 75 -- -- -- 1275 4785 31 24 28W Same Total Net Quantities Authorized: 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) = 1688.00 .00 Total Vested Amount (AF) = .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.

1688.00

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.

.00

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

100.444780 West Longitude and 37.917609 North Latitude

(AF) =

GROUNDWATER ONLY

TOTAL AMOUNT

WATER USE CORRESPONDENTS:

File Number Use ST SR

A 8912 00 IRR NK G

> ARLIN & LOIS PENNER

> 425 W HERMOSA DR

> FULLERTON CA 92835

A__ 12632 00 IRR NK G

> PENNER PARTNERS

> 13104 F RD

> INGALLS KS 67853

>-----

A__ 13690 00 IRR NK G

WATER RESOURCES
WATER RESOURCES

JUN 15 2017

JUN 16 AGRICULTURE

>	PENNER PARTNERS	
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>	CIMARRON KS 67835	
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WATER RESCURCES
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JUN 15 2017

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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

May 22, 2017

Penner Partners 13104 F RD Ingalls, KS 67853

RE: Water Right, File No. 13690

Dear Penner Partners and Neighbors,

This is to advise you that your application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion and use made of water under the above referenced application requires a waiver of a rule, specifically, K.A.R. 5-23-3 and K.A.R. 5-5-16 as it pertains to spacing to neighboring wells.

The application proposes to add another well under Water Right 13960 to convert an additional 10 acre feet for stock use to a battery of wells with a GEO center location described as being 1275 feet North and 4860 feet West of the SE corner of Section 31, Township 24s, Range 28w, in Gray County. A plat and groundwater resource review information is enclosed for your reference.

Changing a water right in a local aquifer area can affect the water supply to the project and to other water rights and users. Kansas law (K.S.A. 82a-708b (2)) requires a demonstration that any change is reasonable and will not impair existing rights. Spacing rules provide a standard for implementing this requirement. Conversely, not meeting the spacing standard creates a presumption that impairment will occur

To meet the need for added due process beyond the ½ mile courtesy notice from the state, the GMD3 Board passed Resolution 2013-6, adopted December 17, 2013. This resolution established a process of seeking more information from you and the neighboring water right owners whose wells are located within a mile of a proposed location requiring a rule waiver.

Accordingly, local resource information is included with this letter and you are requested to provide information in response to the following questions:

- 1) Can the aquifer yield a similar water supply at both the present well location and at the proposed well location(s)? In other words, how might the well yield differ in the proposed location from the present location?
- 2) Can the addition of infrastructure, such as pipelines or purchase of neighboring wells with water rights, meet the need without a rule waiver?
- 3) How do the specifics of the proposal conserve energy and/or water over other alternatives?

don't have an unreasonable affect to other water rights. We request that any response you or your neighbors wish to provide should occur within 15 days from the date of this letter or any extension of Southwest Kansas Since1976

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time granted. If no response is received from you, the applicant, and concerns of merit are received from the area water right owners, within that time, we may recommend that the rule be upheld and the application denied. We will consider information from the neighbors responding to their copy of this letter.

Should you have any questions, please feel free to call this office. If you would prefer, an appointment could be arranged for additional assistance. Please refer to the water right file number when you contact us.

Sincerely,

Jason L. Norquest Assistant Manager

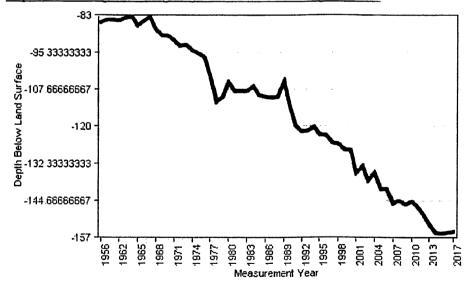
Attachment: C

GMD3 General Groundwater Resource Review, File No. 13690

Copy to:

Eric Leigh Janof & Stephen D Schartz

Regional Average Tend, from http://hercules.kgs.ku.edu/geohvdro/wizard/wizardregional.cfm



WATER RESOURCES RECEVED

JUN 15 2017

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From: 180 ft. to 190 ft.	Course sand
From: 190 ft. to 204 ft.	Brown sandy clay
From: 204 ft. to 211 ft.	Course sand
From: 211 ft. to 213 ft.	Brown clay
From: 213 ft. to 265 ft.	Course sand
From: 265 ft. to 270 ft.	Yellow clay and shale

Kansas Geological Survey
Comments to webadmin@kgs.ku.edu
URL=http://www.kgs.ku.edu/Magellan/WaterWell/index.html
Display Programs Updated July 2, 2014
Data added continuously.

WATER RESOURCES
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JUN 15 2017

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Specific Water Well Detail

Penror domestir that will be part of sale!

Well T24S, R28W, Sec. 31, SW SW SW, Action: Constructed

Location Info			
Owner: Penner, Dennis		Status: Constructe	ed
Location: T24S, R28W, Sec. 31, S	W SW SW	County: Gray	
Directions: from Ingalls: 5.75 mi N	on blacktop		
Longitude: -100.445012 La	titude: 37.9151056	Datum NAD 27	
Longitude and latitude calculated by Only good to within the quarter call		ship-range-section-quarte	er calls
View well on interactive map This interactive map of this well and its r		ew window and display a	ın
General Info			
Well Depth: 265 ft.	Ele	vation: ft.	
Static Water Level: 170 ft.	Est.	Yield: gpm.	
Comp. Date: 20-Sep-2001		Il Use: Domestic	
DWR Applic. #:	Oth	er ID:	
Driller Info			
Driller: Jantzen Water Well		License #: 533	
Scanned Form			
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Lithologic Log (Log data entered by KGS.) From: 0 ft. to 2 ft. From: 2 ft. to 78 ft. From: 78 ft. to 100 ft.	Topsoil Brown cla	y and caliche Course sand dy clay	nain

Water Appropriations

There are four water rights associated with the Penner Cattle, Inc. facility. Each of these water rights is authorized for stockwatering use (i.e. water for livestock consumption) only. There are two wells within the facility that crovide the primary supply of stockwater. These wells are located near the shipping/receiving pens and are approximately 150 feet apart. For regulatory purposes, DWR considers these to be a battery of two wells that effectively act as one well. Two water rights are associated with these wells: File Nos. 25,553.01 and 39,663. These water rights authorize a maximum quantity of 25 acre-feet per year for stockwatering use within the facility. The wells may be pumped at a maximum rate of 50 gallons per minute (gom).

Water Right File No. 21,638 pertains to an irrigation well located in the NE 1/4 of Section 1 T25S R29W. This well is approximately 4,000 feet southwest of the battery of wells within the facility. There are two uses authorized for this water right; irrigation and stockwatering. The authorized place of use for stockwatering is the Penner Cattle, Inc. facility. This is the only place where this portion of the water right may be used. Observations from the on-site inspection and information obtained from Mr. Penner indicate that the stockwatering quantity can only be pumped when the irrigation well is being operated to supply a center pivot sprinkler. Under these conditions, the stockwater portion is conveyed through a pipeline to a pump house located near the southwest corner of the facility. The water passes through a flow meter for measurement purposes and then enters the cattle feeding facility. This arrangement is manageable since Mr. Penner currently operates the irrigation well, the land that is irrigated with the sprinkler, and the cattle feeding facility. This situation becomes complicated when the cattle feeding facility is separated from the rest of Mr. Penner's operation. There must be some legally binding agreement to provide access to the irrigation well to operate it in order to obtain the stockwatering portion of File No. 21.638. There must also be some agreement relating to maintenance, repair and/or replacement in the event of a malfunction of the well. This water right could potentially become useless if the well cannot be accessed to provide stockwater when needed. The stockwatering portion of File No. 21.638 is authorized to provide a maximum quantity of 50 acre-feet per year at a maximum rate of 50 gpm. This represents the majority of the water supply for the facility. One alternative to simplify this situation is to file an application with DWR to drill a new well that is dedicated to the stockwater portion of the water right. The maximum distance that the well can be moved by regulation is ½ mile. This distance is not sufficient to place the new well within

Facility Assessment of Penner Cattle, Inc. SW% Section 31 T24S R28W, Gray County, KS



J.W. Land & Livestock, Inc.



the facility or in the SW 1/4 of Section 31. Therefore, a legally binding agreement is still needed for access to the well site. This alternative does eliminate the complication of relying on operation of the irrigation system in order to pump water through the pipeline to the pump house. A variance from the regulation which limits the distance that a well may be moved can be requested, but there is no assurance that it would be granted.

The fourth water right relating to this facility is File No. 13,690. This water right currently pertains to an irrigation well located in the northwest comer of Section 6 T25S R28W. This well is south of the facility and just across the county road that separates Section 31 and Section 6. Mr. Penner indicated that he had filed an application to move a quantity of 10 acre-feet per year from this well to the battery of wells located within the facility. This action was verified by Mr. Mike Meyer, Water Commissioner, DWR, Garden City. This application is still pending approval. Mr. Meyer thought that it would likely be approved in 2017.

Mr. Meyer indicated that there have been no recent violations related to any of these four water rights in response to my inquiry about this.

The permit capacity of this facility is 6,750 head of beef cattle. Estimates based upon measurements from aerial photos indicate bunk space of approximately 5,030 feet. The capacity of the facility based upon unit bunk space of 9 inches per head is approximately 6,710 head. This amount of bunk space is generally considered appropriate for feeder cattle fed to market weight. A unit bunk space of 12 inches per head is often applied to lighter cattle being fed a growing ration. This implies a capacity of approximately 5,030 head. It appears that the facility is capable of supporting the permit capacity.

DWR regulations base the maximum reasonable water use for beef cattle on a unit consumption rate of 15 gallons per head per day. For a capacity of 6,750 head, this equates to 113.4 acre-feet per year. The regional average consumption rate for beef cattle is 10 gallons per head per day. This equates to a water quantity of 75.6 acre-feet per year to continuously support 6,750 head of beef cattle. This is the quantity of stockwater that would be considered as the minimum needed to support the facility.

The water rights associated with the battery of wells within the facility provide a quantity of 25 acre-feet per year. This would be increased by 10 acre-feet per year when the pending change application for File No. 13,960 is approved. The water right associated with the irrigation well, File No. 21,638, provides 50 acrefeet per year. The total authorized quantity of stockwater is potentially 85 acre-feet per year. This is slightly more than the minimum recommended quantity of stockwater needed to support the permit capacity of this facility. It is therefore imperative that access to the water associated with File No. 21,638 is secured.

Recommendation:

10. Execute a legally binding agreement to provide access to the irrigation well to operate it in order to obtain the stockwatering portion of File No. 21,638. Also execute an agreement relating to maintenance, repair and/or replacement in the event of a malfunction of the well.

> WATER RESOURCES RECEIVED

> > JUN 15 2017



Krueger, Richelle

From:

Jason Norquest <norquest@gmd3.org>

Sent:

Wednesday, June 14, 2017 4:33 PM

To:

Krueger, Richelle

Subject:

13690+

Attachments:

13690+_ReviewMat_061417.pdf

Good afternoon Richelle. How you like the heat wave. It looks like you guys might have gotten a touch of the storms last night. Most of that went east of us. Folks are really jumpy to get stuff planted, sprayed or harvested right now.

We got the Board review done for Penner Cattle. Attached is my review notes and letter. I will send the letter in the mail with the rest of the reviews. Let me know if you need something else.

Have a good day!!

Jason Norquest

Assistant Manager, GMD3

Office: 620-275-7147 Cell: 620-271-1289

norquest@gmd3.org

www.gmd3.org



1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700



900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

May 10, 2017

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO 3 ATTN JASON NORQUEST 2009 E SPRUCE ST GARDEN CITY KS 67846

Re: Water Right, File Nos. 13,690 and 13,984

Dear Jason:

In accordance with the request received in this office on May 9, 2017, the Chief Engineer has extended until June 15, 2017, the time in which to submit your recommendations concerning the Application for Approval to Change the Place of Use, Point of Diversion and Use Made of Water for Water Right, File No. 13,690 and the Application for Approval to Change the Place of Use for Water Right, File No. 13,984.

If you have any questions, please contact me at (785) 564-6635. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist

Water Appropriation Program

Enclosures

pc: Garden City Field Office

Krueger, Richelle

From:

Jason Norquest <norquest@gmd3.org>

Sent: To: Tuesday, May 9, 2017 1:56 PM Meyer, Mike; Krueger, Richelle

Cc:

Mark Rude

Subject:

RE: 13690

Mike, with our Board and Resolution 2013-6, we do notices out a mile to all well owners and there would be at least one that is not Penners. I went through that with him a couple months ago when he was in my office.

Also, going off recent discussion, the matter of KSA 82a-711 and ensuring no effects from a change. Has any data pertaining to this area been gathered and if it has, can we have it for our records.

With the discussion of rewriting our management plan and the increasing wishes of the Board to make sure that a waiver is fully reviewed, I don't know if we could do a hurry up review.

If there is additional information, please let us know.

Jason Norquest

Assistant Manager, GMD3

Office: 620-275-7147 Cell: 620-271-1289

norquest@gmd3.org

www.gmd3.org

WATER RESOURCES RECEIVED

MAY 0 9 2017

KS DEPT OF AGRICULTURE

From: Meyer, Mike [mailto:Mike.Meyer@ks.gov]

Sent: Tuesday, May 09, 2017 12:06 PM

To: Jason Norquest <norquest@gmd3.org>; Krueger, Richelle <Richelle.Krueger@ks.gov>

Cc: Mark Rude <mrude@gmd3.org>

Subject: RE: 13690

Jason

Just talked to Bob Penner, he was very disappointed about the time frame as they need to close the deal or have assurance of an approved application before the close the deal.

He did not feel comfortable enough to call as I already called you asking for options.

But again, he expressed a desire to ask again if this can be reviewed tomorrow since it is just a domestic well and the proposed owners of this whole project will own the well...

Would it help for the current owners to write a letter that they do not object to get this thing reviewed. No other wells are within one half mile

Thanks for any consideration

Mike

Mike

From: Jason Norquest [mailto:norquest@gmd3.org]

Sent: Tuesday, May 9, 2017 11:50 AM

To: Krueger, Richelle < Richelle. Krueger@ks.gov >

Cc: Meyer, Mike < Mike.Meyer@ks.gov >; Mark Rude < mrude@gmd3.org >

Subject: 13690

Good day Richelle. I have started an initial review for the mentioned water right that I got in the mail yesterday. I am requesting an extension for the review until June 15th. The change involves converting and moving authority that won't meet spacing between the proposed wells and a domestic. Granted the wells don't currently meet spacing. I am unable to get it on tomorrow's meeting, but will have it on the June meeting. If you have any questions please let me know. Thanks for your time and have a good day.

Jason Norquest

Assistant Manager, GMD3

Office: 620-275-7147 Cell: 620-271-1289

norquest@gmd3.org

www.gmd3.org

WATER RESOURCES RECEIVED

MAY 0 9 2017

KS DEPT OF AGRICULTURE

1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700



900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

May 3, 2017

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO 3 ATTN JASON NORQUEST 2009 E SPRUCE ST GARDEN CITY KS 67846

Re: Water Right, File Nos. 13,690 and 13,984

Dear Jason:

We are enclosing copies of the application to change the place of use, point of diversion and use made of water for File No. 13,690 and the application to change the place of use for File No. 13,984.

We are delaying further action for a period of 15 days from the date of this letter to allow you time to submit your recommendations concerning these applications.

Please submit your recommendations within the allowed time, or any authorized extension of time thereof. If you have any questions, please contact me at (785) 564-6635. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist

Water Appropriation Program

Rihlle a. K.

Enclosures

pc: Garden City Field Office

Krueger, Richelle

From:

Krueger, Richelle

Sent:

Tuesday, May 2, 2017 4:44 PM

To:

Mever, Mike

Subject:

RE: 13690 flow test for pending application

Okay thanks Mike, I will modify as below and get this out to gmd 3 tomorrow, thanks!

From: Meyer, Mike

Sent: Tuesday, May 2, 2017 4:33 PM

To: Krueger, Richelle <Richelle.Krueger@ks.gov> **Subject:** RE: 13690 flow test for pending application

Well the test sheet footage is wrong. The GPS is correct (37.91401 -100.44576)

The footage should be 5237 X 5100

Use this as it is our GPS. I think the one on the application was GMD consultant GPS

Mike

From: Krueger, Richelle

Sent: Tuesday, May 2, 2017 3:43 PM **To:** Meyer, Mike < Mike. Meyer@ks.gov>

Subject: RE: 13690 flow test for pending application

Hi Mike,

Attached are the parts of the application showing feet distances (I modified section township range) and the 4/20/17 flow meter test you sent me yesterday, those feet distances don't match either other quite....so wasn't sure which was correct?

Richelle

MCHEILE

From: Meyer, Mike

Sent: Tuesday, May 2, 2017 3:23 PM

To: Krueger, Richelle < <u>Richelle.Krueger@ks.gov</u>> **Subject:** RE: 13690 flow test for pending application

I hope they say the same location, can you check the GPS to see if it matches the application footage

Mike

From: Krueger, Richelle

Sent: Tuesday, May 2, 2017 2:29 PM **To:** Meyer, Mike < <u>Mike.Meyer@ks.gov</u>>

Subject: RE: 13690 flow test for pending application

Hi Mike.

I am trying to get this package ready to send to gmd 3, just wondering which feet distances/gps should I use for the irrigation well to remain authorized by File No. 13,690. I think on the application it was intended that the feet distances

were to be 5267'N 5117'W 6-25-28W however, the wrong section was listed (31-24-28W). <u>OR</u> am I supposed to use the approximate feet distances and gps shown on the meter flow rate test dated 4-20-17 you sent me yesterday? Thanks as always, for your help! Richelle

From: Meyer, Mike

Sent: Monday, May 1, 2017 2:35 PM

To: Krueger, Richelle < <u>Richelle.Krueger@ks.gov</u>> **Subject:** 13690 flow test for pending application

Good afternoon Richelle!

Attached is our verification of flow rate for the change in UMW for the referenced water right. With the information attached I am comfortable on proposing a final rate of 500 GPM. The owner will accept this total to pursue the application and splitting up

This application needs processed as soon as possible



Krueger, Richelle

From:

Mever, Mike

Sent:

Monday, March 27, 2017 4:29 PM

To:

Krueger, Richelle; Turney, Brent

Cc:

Makens, Thom

Subject:

RE: Question about Chg Pd PU UMW File No. 13690 Penner Partners, Chg Pu File No.

13984

We will contact them thanks

Mike

From: Krueger, Richelle

Sent: Monday, March 27, 2017 4:29 PM

To: Meyer, Mike <Mike.Meyer@ks.gov>; Turney, Brent <Brent.Turney@ks.gov>

Cc: Makens, Thom <Thom.Makens@ks.gov>

Subject: RE: Question about Chg Pd PU UMW File No. 13690 Penner Partners, Chg Pu File No. 13984

Hi Mike,

We don't have any feet distances for File No. 13690, there weren't any on the certificate. Do you want to contact them for the pump test or do you want me to return the applications to them or how do you want me to proceed?

Thanks, Richelle

From: Meyer, Mike

Sent: Monday, March 27, 2017 4:24 PM

To: Turney, Brent < Brent.Turney@ks.gov>; Krueger, Richelle < Richelle.Krueger@ks.gov>

Cc: Makens, Thom < Thom. Makens@ks.gov >

Subject: RE: Question about Chg Pd PU UMW File No. 13690 Penner Partners, Chg Pu File No. 13984

Yep sorry, was looking at wrong file.

Richelle.

Let me get you the right file and see if we have a GPS. (13690)

Lat Ion 37.91404, -100.44582 GMD3 lat Ion, not sure if we run with it or not, or just use authorized

Thanks again

Mike

From: Turney, Brent

Sent: Monday, March 27, 2017 4:20 PM

To: Meyer, Mike < Mike. Meyer@ks.gov >; Krueger, Richelle < Richelle. Krueger@ks.gov >

Cc: Makens, Thom < Thom. Makens@ks.gov>

Subject: RE: Question about Chg Pd PU UMW File No. 13690 Penner Partners, Chg Pu File No. 13984

Mike,

I just went over this again with Richelle and the file that has the change in use made of water does not have a MYFA. The file that it will be overlapped with does have a MYFA, however, that file is only proposing a place of use change. So, unless I am not seeing something, this should be okay on the MYFA side of things?

Brent

Brent A. Turney, P.G.
Kansas Department of Agriculture
Division of Water Resources
1320 Research Park Drive
Manhattan Kansas 66502
(785) 564-6645
Brent.Turney@ks.gov
www.agriculture.ks.gov

From: Meyer, Mike

Sent: Monday, March 27, 2017 4:00 PM

To: Krueger, Richelle < Richelle. Krueger@ks.gov >

Cc: Makens, Thom < Thom: Makens@ks.gov>; Turney, Brent < Brent. Turney@ks.gov>

Subject: RE: Question about Chg Pd PU UMW File No. 13690 Penner Partners, Chg Pu File No. 13984

So brent, can we do this change in UMW under the MFYA? I don't think so can we?

Also see other coments below.

Mile

From: Krueger, Richelle

Sent: Monday, March 27, 2017 3:51 PM To: Meyer, Mike < Mike. Meyer@ks.gov>

Cc: Makens, Thom <Thom.Makens@ks.gov>; Turney, Brent <Brent.Turney@ks.gov>

Subject: Question about Chg Pd PU UMW File No. 13690 Penner Partners, Chg Pu File No. 13984

Hi Mike,

How goes it? The application for File No. 13690 proposes a partial conversion of 10 AF and 6 g.p.m. to stockwatering use and I think to move that quantity and rate to a stockwatering battery of 2 wells authorized by File Nos. 25553.01 and 39663. This looks like additional well kicks in, do you want to do a rate test, or do you think the quantity and rate are so small that it isn't necessary?

Yes we discussed a flow rate test,

By the way I am bumping up the rate to 7 g.p.m. so the quantity can be pumped in 365 days. That is fine, I thought it was 6 GPM for 365 days

The irrigation changes in pu between File Nos. 13,690 and 13,984 will create a complete olap in pu, so no consideration of base acres. The proposed acres total 473.41 acres (I modified a bit to reflect correction lots). Total quantity - File No. 13690 has 302 AF + File No. 13984 has 134 AF = 436 af/473.41 ac = 0.92 af/ac 50% Gray NIR 1.15/.85=1.35 AF/ac, is that an issue for you? Looks like it will be a better situation than File No. 13984 is now in with 0.42 AF/ac and prolly base acres much less than 320 acres.....also File No. 13984 is in a MYFA, File No. 20147013MF, I thought this probably not an issue, but thought I would double check.

They are relying on effluent to send back, so no it is not an issue on af/ac.

Are the feet distances shown for the irrigation well remaining under File No. 13,690 off of a compliance investigation somewhere? I cant find anything in scanned docs so thought I better check.

Attached is a scanned compliance investigation done in 2014 for the myfa with corrected distance

Thanks as always, for your help!

Richelle

1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700



900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

February 28, 2017

PENNER PARTNERS 13104 F RD INGALLS, KS 67853 FILE COPY

RE∙ Fi

Dear Sir or Madam:

An application for approval of the Chief Engineer to change the following condition or conditions of the file number referred to above has been received:

☐ place of use PU
☐ 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, . . . 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.

(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,

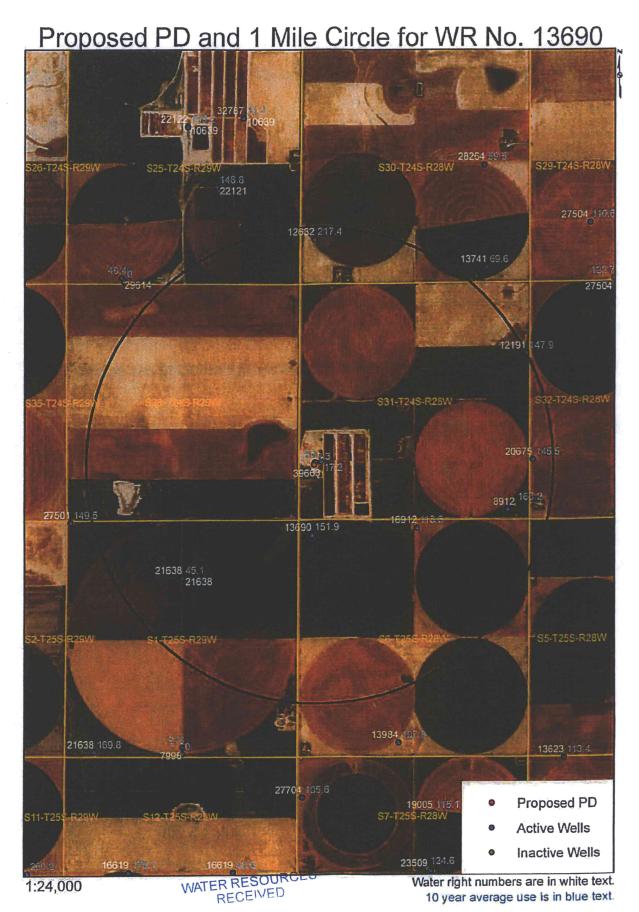
Brent A Turney, L.G.

Change Applications Unit Supervisor

Water Appropriation Program

BAT: dlw

pc: GARDEN CITY Field Office GMD 3



JUN 15 2017

To Southwest Kansas Groundwater Management

District No. 3

I, Dennis Penner, president of Penner Cattle Inc., am asking for a waiver on the spacing between wells 13690 (irrigation) and 39663. In order to sell the feedlot an additional 10 acre feet was requested from the irrigation well (13690) to be placed on the battery of wells 25553.01.

We realize that by taking 10 acre ft from 13690 we are reducing our acre ft allowable allotment from 320 to 302.

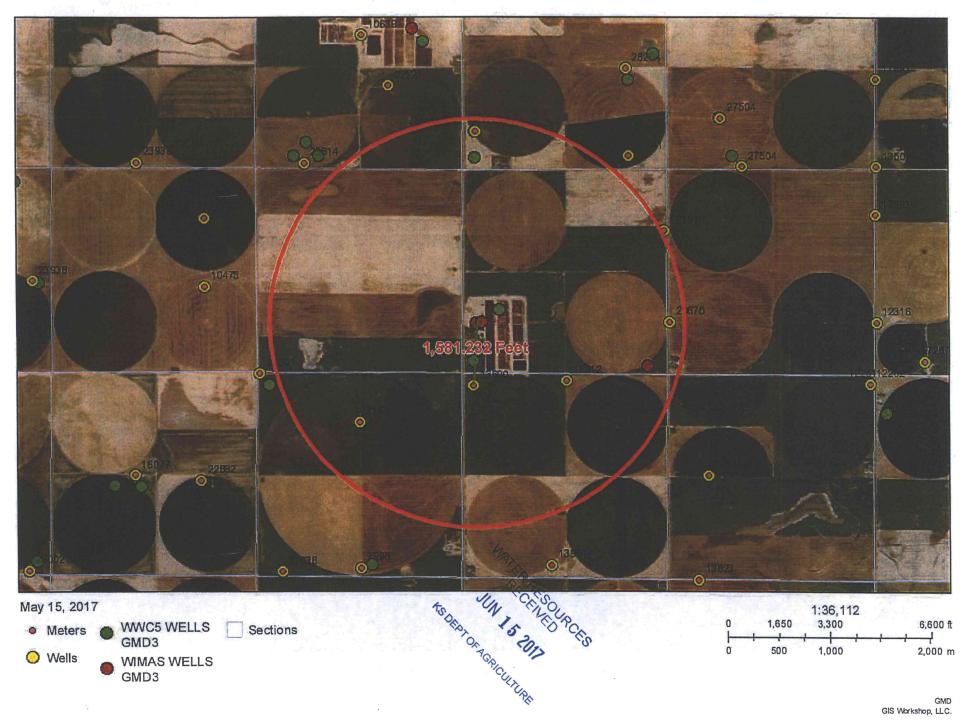
The feedlot is sold based on the approval of this waiver.

WATER RESOURCES RECEIVED

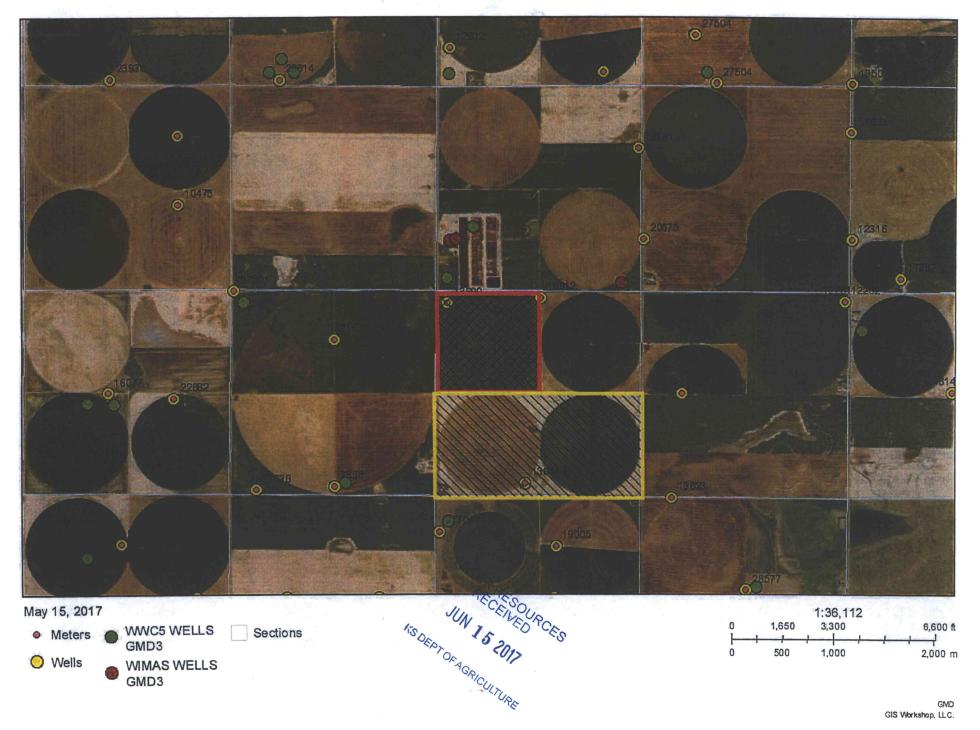
JUN 15 2017

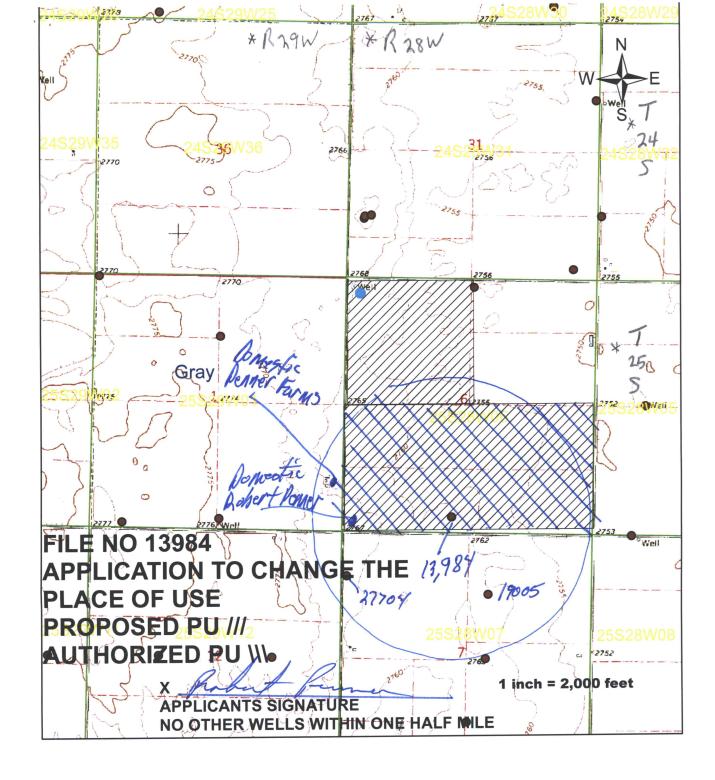
KS DEPT OF AGRICULTURE

Penner: 13690



Penner: 13690 & 13984





* Maxlaun 6/20/17

WATER RESOURCES
RECEIVED

FEB 2 4 2017

KS DEPT OF AGRICULTURE

RECEIVED

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Garden City Field Office Division of Water Resources

SCANNED