Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number: 20260	2. Status Change Date: 4/5-2020	3. Change Num:	4. Field Office:	5. GMD: 03
6. Status: ⊠ Approved □		Dismiss by Reques	I st/Failure to Return	7. Filing Date of Change: 4/10/2020
8a. LANDOWNER, New to system VICTOR V HANDS 2001 JULIAN AVE AMARILLO, TX 7910	Person ID 25706 Add Seq# 1	1955 W		
8b. Landowner(s), New to system □	Person ID Add Seq#	8d. correspo		Person IDAdd Seq#
	leter Seal	ly:		Oriller Copy H & E Letter O Comply:
10. Use Made of Water From:		To:		
			Date Prepared: 4/15/ Date Entered:	220 ву: МАМ ву:

File No. 20260	11. County:	HS	Bas	in: AF	RKAN	SAS R	IVER			S	Stream								ormation Code: 1/331	Special Use:
12. Points of Diversion CHK MOD			# 147 # 147 30		# ** # *							87			and Q Author	uantity		Α	dditional	
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Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

April 15, 2020

TRIANGLE H GRAIN & CATTLE CO 1955 W PLYMELL RD GARDEN CITY, KS 67846

RE: Water Right, File Nos. 20260, 20261, 27393

Dear Sir:

Enclosed are orders executed by the designee of 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 this enclosure and to the terms, conditions, and limitations specified in the approvals for change. Conditions of the approvals are that acceptable water flowmeter must be installed on the diversion works authorized under the referenced file numbers and meet current specifications. Please return the required notification of completion of the diversion works and installation of the required meter as soon as these actions are completed.

Since the order modify the original documents referred to above, they should be recorded with the Register of Deeds as other instruments affecting real estate.

The abandoned well must be plugged in accordance with the requirements of Article 30 of the Rules and Regulations as adopted by the Kansas Department of Health and Environment.

Should you have any questions, please feel free to call this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM: enclosures

(more on back)

pc:

VICTOR V HANDS 2001 JULIAN AVE AMARILLO, TX 79101-1404

LEAR FARMS INC Attn: THOMAS J LEAR 4280 E LEAR RD GARDEN CITY, KS 67846-8937

GMD3

CERTIFICATE OF SERVICE

On this 15th day of April 2020, I hereby certify that the foregoing Approvals of Application for Change in Point of Diversion, Water Right, File Nos. 20,260, 20,261, 27,393, dated 15th day of April 2020 were mailed postage prepaid, first class, US mail to the following:

TRIANGLE H GRAIN & CATTLE CO 1955 W PLYMELL RD GARDEN CITY, KS 67846

With photocopies to:

VICTOR V HANDS 2001 JULIAN AVE AMARILLO, TX 79101-1404

LEAR FARMS INC Attn: THOMAS J LEAR 4280 E LEAR RD GARDEN CITY, KS 67846-8937

GROUNDWATER MANAGEMENT DISTRICT NO. 3

Division of Water Resources Staff

Submit completed application to: Kansas Department of Agriculture Division of Water Resources Field Office for your area. Call for address:

Topeka -- (785) 296-5733 Stafford -- (620) 234-5311 Stockton -- (785) 425-6787 Garden City -- (620) 276-2901 http://agriculture.ks.gov/dwr

DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended. Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

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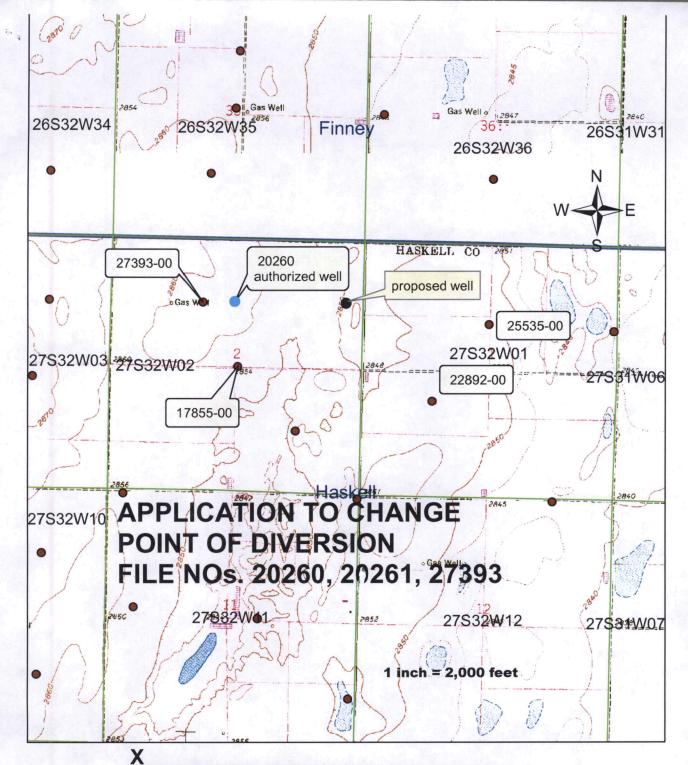
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		County, Kansas, 3960				
		Authorized Quantity _				
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	in HS	County, Kansas, 3959	_ feet North _	432 feet West of	f Southeast corne	er of section
		Proposed Quantity				
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	Presently authorized po	oint of diversion:				
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	(DWR use only: Comp	Authorized Quantity _ uter ID No GP	S	feet North	feet W	est)
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	(b) When will this be done	e?	100	1 + 1 + 1 =		100
				-\ =	essen u los —	/=
		t District recommendation attached] No	d? 200	-1 + 1 + 1	+ + +	200
	Assisted by MM/DWR	Phane Sale and Mark	30	0 200 100 0 Sout	100 200 th Scale: 1 hashm	300
	feet but within 2,640 feet of a topographic map or assources, show all wells (interpretation of the proposed point of addresses of the owners names and addresses	ersion will be relocated more than f the existing point of diversion, atterial photograph. For groundw. cluding domestic) within one-half liversion and the names and mai For surface water sources, show of the landowner(s) one-half if mile upstream from your prop	ach 13b.If the ater foot mile on t dive the with mile cen		sion will be reloca nt of diversion, ind in relation to the bint of diversion re. (PLEASE NOT re represents	ted within a icate its local existing poin must be local E: The "X"

, the propose	ed groundwater point of diversion is	300 or fewer feet from	the existing point of diversion, of	complete the following:
(a) Does the ☐ Yes	e undersigned represent all owners o	of the currently authoriz must sign this application	ed place(s) of use identified in on.)	this application?
	ownership interest of any owner of if this application is approved as required. No (If yes, all owners			his application be adversely
(c) If this ap ☐ Yes	pplication is not approved expeditious No (If no, all owners	sly, will there be substa must sign this application		c health or safety?
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State of Kansas County of	(Please Print) SS		(Please F	
of hereby certified of the second of the sec	that the foregoing application 20	CATHERINE REINER NOTARY PUBLIC STATE OF KANSAS MARADO FXO, Sept. 14, 2	RT Others Pu	of this TI day
	APPLICATIONS WILL BE PROCESSED n; maps, if necessary, must be included;	2. To be complete, all of the		
Each application t forth in the schedu (1) Applic (2) Applic	to change the place of use or the poi ule below: Make checks payable to: cation to change a point of diversion cation to change a point of diversion cation to change the place of use	Kansas Department 300 feet or less more than 300 feet	of Agriculture	\$100 \$200

14. If th	ne proposed groundwater point of div	ersion is 300 or fewer feet from the	existing point of div	version, complete the	e following:
(a)	Does the undersigned represent all ☐ Yes ☐ No (If no, all	owners of the currently authorized powners must sign this application.)		ntified in this applicat	ion?
(b)	Will the ownership interest of any of affected if this application is approved ☐ Yes ☐ No (If yes, a			tified in this applicat	ion be adversel
(c)	If this application is not approved ex ☐ Yes ☐ No (If no, all	peditiously, will there be substantia owners must sign this application.)	damage to proper	ty, public health or s	afety?
or a cha	plication proposes a surface water cl nge in place of use, the application n ttach notarized statement authorizing	nust be signed by all owners of the			
age an	y verify, being first duly sworn d the owner, the spouse of the ehalf, in regards to the water r ned in this application are true,	owner, or a duly authorized a ight(s) to which this application	gent of the own	er(s) to make this	application of
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My Com	mission Expires 94422	STATE OF KANSAS STATE OF KANSAS My App. Exp. Sept. 14, 2022	Cathe	lue Plure, otary Public	H
accurate	DMPLETE APPLICATIONS WILL BE PRO information; maps, if necessary, must be priate fee must be paid.				
		FEE SCHEDULE			
forth in t	plication to change the place of use of the schedule below: Make checks pa (1) Application to change a point of (2) Application to change a point of (3) Application to change the place of	or the point of diversion under this s yable to: Kansas Department of A diversion 300 feet or less diversion more than 300 feet	Agriculture		\$100 \$200

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

prov Witl	visions of the Kansas Water Appropriation Law. K.S.A. 82a-	18b, as amended, and K.A.R. 5-5-1, et seq. and other applicable 701 et. seq., and rules and regulations promulgated thereunder, n, this Summary Order does not change the terms, conditions and
1.	A change application was received on	2020 requesting that the place of use and / or point of ber be changed as described in the application.
2.	On and after the effective date of this summary order, the aut the topographic map accompanying the application to cha	thorized place(s) of use shall be located substantially as shown on inge the place of use. Applicable Not Applicable
3.	The change in point of diversion shall not impair existing right previously authorized. The point of diversion authorized bradius of the authorized point(s) of diversion. Applicable	nts and shall be limited to the same source or sources of water as by this summary order shall be located within a foot le Not Applicable
4.	The point(s) of diversion described herein is administrative Positioning System (GPS), as described in the application	ely corrected to be more accurately described using the Global . Applicable Not Applicable
5.	The point(s) of diversion authorized herein shall not actually authorized point(s) of diversion.	be located more than feet from the previously ot Applicable
6.	As required by K.A.R. 5-3-5d, if the works for diversion is a wor other device suitable for making water level measurement K.A.R. 5-6-13. Applicable Not Applicable	well with a diversion rate of 100 gallons per minute or more, a tube ents shall be installed, operated and maintained in accordance with
7.	December 31, 20 2 0, or before the first use of water, operated and maintained in accordance with K.A.R. 5-1-4	operly install an acceptable water flow meter on or before whichever occurs first. The water flow meter shall be installed, through 5-1-12. As required by K.S.A. 82a-732, as amended, and the reading of the water flow meter and the total quantity of watering the end of each calendar year.
8.	Installation of the works for diversion of water shall be authorized extension of time. By March 1, 20 4 the works for diversion has been completed, on the form prove Applicable Not Applicable	completed on or before December 31, 20 20, or within any applicant shall notify the Chief Engineer that construction of the ided by the Chief Engineer, as required by K.A.R. 5-8-4e.
9.	The completed well log shall be submitted with the requ	ired notice. Applicable Not Applicable
10.	with an in-line, automatic, quick-closing check valve capa	foreign substance will be injected into the water shall be equipped ble of preventing pollution of the source of the water supply. The in accordance with K.A.R. 5-3-5c. ☑ Applicable ☐ Not Applicable
11.	Additional Conditions are attached. Yes	
12.	water appropriated under the above-referenced file numl limitations, as amended and/or supplemented by this Sur Appropriation Law and the Rules and Regulations promu	A.R. 5-5-14, all of the owners of the authorized place(s) of use of oper are responsible for compliance with its terms, conditions and nmary Order, and with applicable provisions of the <i>Kansas Water</i> algated thereunder. Failure to comply with these provisions may needed, and/or the suspension or revocation and dismissal of the ons authorized by law.
	Administrative Appeal and Effective Date of Order	FOR OFFICE USE ONLY
If vo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	APPLICATION APPROVED AND
you	may request an evidentiary hearing before the Chief	SUMMARY ORDER ISSUED
Eng	ineer or request administrative review by the Secretary of iculture. A request for hearing by the Chief Engineer must be	By: Malul A-M
filed	d within 15 days of service of this Order and a request for	Duly Authorized Designee of the Chief Engineer
day	ninistrative review by the Secretary must be filed within 30 pursuant to K.S.A. 77-531. Any request for administrative	(Print Name) MICHAEA.MEYER
	ew must state a basis for review pursuant to K.S.A. 77-527. any request with Kansas Department of Agriculture,	Qx3 qxA Division of Water Resources - Kansas Department of Agriculture
Leg	al Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: 4/1/2/2020
	02. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas)) SS
	For Use by Register of Deeds	County of Sunney)
		Acknowledged before me on Upul 15, 2020
		by Michael A. Meyer.
		Signature:
		A Notary Public
		My commission expires: My Appointment Expires My Appointment My Appoint
		TO STANSAR



APPLICANT SIGNATURE
NO OTHER WELLS WITHIN ONE HALF MILE

3795 W. Jones Ave. Garden City, KS 67846 PH: 620-277-2389



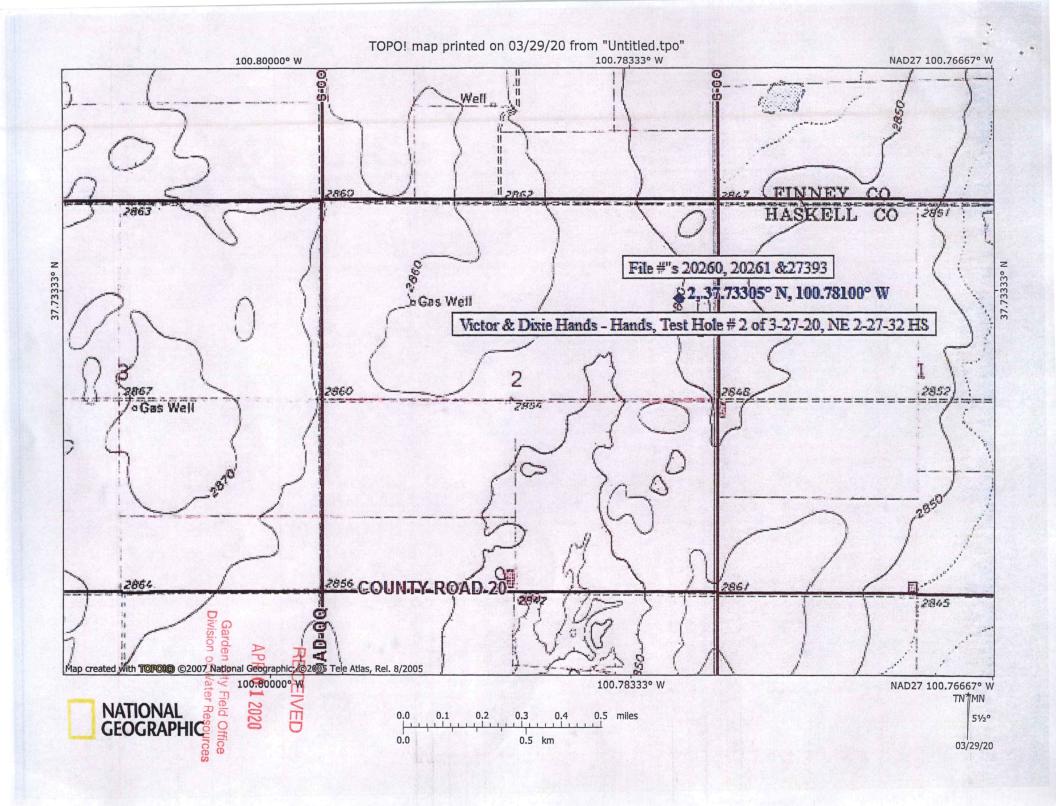
PO Box 639 Garden City, KS 67846 Fax: 620-277-0224

CEDRICHAMS 620-805-4505

THERHAMOS 620-272-7606

Customer Name:	Victor & Dixie	Hands		WO#: 1987	3 Date: 3	3-27-202
Street Address:	1955 W Plyme			Test#: 2	E LOG:	
City, State:	Gorden City, 1			Driller: Kevin	1Dale	
County: HS	Quarter: NE	Section:	2	Township: 27	Range:	32.
Location:			GPS:	37.73305 N	100.78100 h)
Rig #: 10002		Elevation:		Static WL: 280	Estimated?	
-				Proposed Well Dept	th 475'	
		91	ussing his	LACATION	2015400	

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

April 14, 2020

Michael A. Meyer Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

RE:

Application for Change in Point of Diversion

Water Right, File Nos. 20260, 20261 & 27393

Dear Mike:

We have completed a review of the applications for the above referenced water rights. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. The enclosed report is an analysis performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.5 ft in cases where saturated thickness range is between 150-200 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. The attached review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

Every neighboring well within 1 mile of the proposed move was evaluated. Evaluations showed that none of the neighboring wells exceeded the net effect above the maximum allowable threshold. Our office received no comments from neighboring well owners. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved. If aquifer conditions change or there is a change to the water right in the future, we would be happy to evaluate the effects at that 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 RECEIVED

APR 1 4 2020

GMD3 Change Review

File No(s).: 20260. 20261 & 27393.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Hands.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? __.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) <u>02</u> being changed.

	ft. North	ft. West	
Authorized PD	3960	2670	Sect 2-27-32
Proposed PD	3959	432	
Difference	1	2238 e	150 100 10 0 150 20 20 20 50
a2 + b2 = c2	1	5008644	2238 foot move East

GPS for proposed PD: Lat: 37.73305

Long: -100.78100.

Is proposed PD stacking on existing WRs? No, keeping current stack and moving all three.

Is Proposed PU overlapping existing WRs? No Change.

Neighboring certified well(s) notified: .

Name Heiman Family Farms .

Address 9460 S County Road 15.

Zip Garden City, KS 67846 .

Name Lear Farms Inc. %Thomas Lear.

Address 4280 E Lear RD.

Zip Garden City, KS 67846.

Name Henry W & Susan Miller Trusts.

Address 440 Road RR.

Zip Sublette, KS 67877.

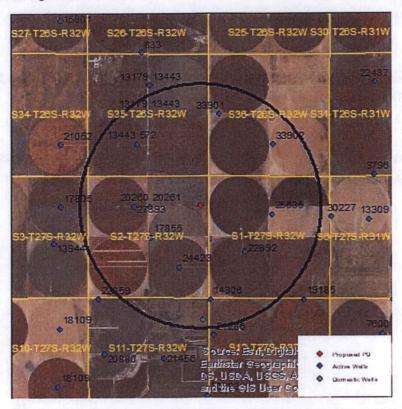
Base Acres: __.
Perfected Acres: __.
Irr. Return-Flow %

Is a waiver needed: Move less than half mile and minimum spacing is met.

Recommendation: After review of all available information, it appears current area rules are met. Analysis shows that none of the neighboring wells are critical. No response for notices. Staff therefore recommends approval of the application.

Evaluation of proposed move for Water Right Nos 20260 & 20261 & 27393

Proposed: Move water right nos. 20260 & 20261 & 27393 a distance of 2,221 ft to the east.



Wells within 1 mile: 27393, 17855, 24423, 14306, 22892, 25535, 33902, 33901, 572 & 13443, 13179 & 13443, and a domestic well in section 11-27-32.

The saturated thickness at the proposed well location is estimated to be 192 ft, based upon the driller's log and an observation well in section 27-26-32. For saturated thickness between 150 ft and 200 ft, the drawdown allowance is 3.5 ft.

50 year Theis Analysis: The following values were used to run the analysis:

S = 0.0844, T = 15,761 ft²/day, $tp_{proposed} = 71$ days, $Q_{proposed} = 1250$ gpm

Theis drawdowns were calculated as follows:

27393:	Net drawdown = 2.7 ft	
17855:	Net drawdown = 3.0 ft	
24423:	Net drawdown = 2.8 ft	
14306:	Net drawdown = 2.1 ft	
22892:	Net drawdown = 2.8 ft	
25535:	Net drawdown = 2.6 ft	
33902:	Net drawdown = 2.0 ft	

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33901: Net drawdown = 2.1 ft

572 & 13443: Net drawdown = 2.2 ft

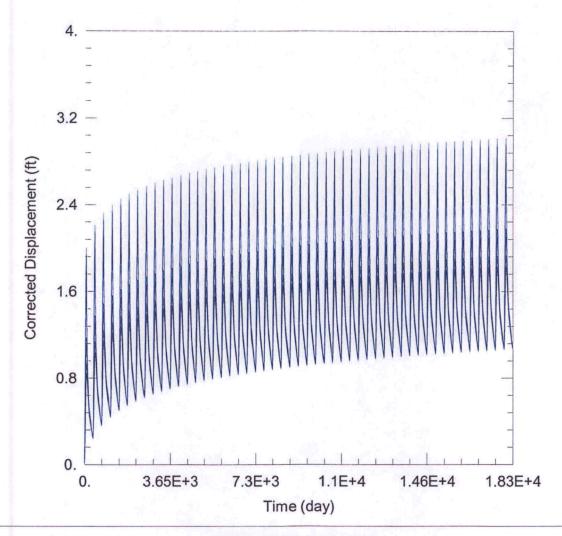
13179 & 13443: Net drawdown = 1.9 ft

Domestic 11-27-32: Net drawdown = 1.8 ft

Net drawdown does not exceed the drawdown allowance of 3.5 ft for any wells within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

Based upon information from the GMD3 model, this proposal will cause minimal effects on neighboring wells, and is unlikely to create an impairment. GMD3 staff recommends approval of the application.



WELL TEST ANALYSIS

Data Set: C:\...\20260 & 20261 & 27393 Proposed.aqt
Date: 04/02/20 T Time: 11:14:20

PROJECT INFORMATION

Company: GMD 3

Project: 20260 & 20261 & 27393

Location: Haskell County
Test Well: 20260 & 2261 & 27393

WELL DATA

Pumping vveils								
Well Name	X (ft)	Y (ft)						
Proposed PD	5334	312429						

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Observa	tion Wells	
Well Name	X (ft)	Y (ft)
а	5334	312429
27393	2451	312388
17855	3193	311060
· 24423	4444	309745
· 14306	5780	308347
- 22892	7307	310419
25535	8457	312034
o 33902	8503	315062
33901	6175	316369
 572 & 13443 	2555	315072
 13179 & 13443 	3072	316442
 Domestic 11-27-32 	5435	307482

Meyer, Mike [KDA]

From: Meyer, Mike [KDA]

Sent: Monday, April 13, 2020 2:52 PM

To: 'Norquest, Jason (Norquest@gmd3.org)'

Subject: request for recommendation, File Nos. 20260, 20261, 27393

Attachments: 20200413144130339.pdf

good afternoon Jason

please see attached a request to provide a recommendation for change in point of diversion for Triangle H Grain & Cattle Company. If you could review and provide a recommendation within 15 days, we would appreciate it.

Thank you sir

Mike

Garden City Field Office 4532 W. Jones, Suite B Garden City, KS 67846



Phone: 620-276-2901 Fax: 620-276-9315 www.agriculture.ks.gov

Mike Beam, Secretary

Laura Kelly, Governor

April 13, 2020

SOUTHWEST KANSAS GROUNDWATER MANAGEMENT DISTRICT NO. 3 2009 E SPRUCE ST GARDEN CITY KS 67846

Re: Water Right, File Nos. 20260, 20261, 27393

Dear Mr. Norquest:

This is to advise you that Triangle H Grain & Cattle Co, has filed applications for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion for the above referenced files. The applications are proposing a to move the current authorize point of diversion that meets regulations.

We are delaying action on the change applications to allow you time to review and provide a recommendation. Please submit a recommendation within 15 days from the date of this letter.

Thank you and as always feel free to contact this office at any time.

Sincerely,

Michael A. Meyer
Water Commissioner

MAM Enclosures



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

March 3, 2020

Heiman Family Farms 9460 S County Road 15 Garden City, Kansas 67846

RE:

Application for Change in Point of Diversion

Water Right, File Nos. 20260, 20261 & 27393

Dear Heiman Family Farms:

This is to inform you that Triangle H Grain & Cattle Co has applied to relocate their well 2238 feet east of their current well location in Section 2, Township 27s, Range 32w, in Haskell county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.5 ft in cases where saturated thickness is between 150-200 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site: https://www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices The results of the analysis can be found at: http://www.gmd3.org/what-we-do/well-to-well-analysis/ Please review the analysis for the proposed change to the above Water Rights . If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Assistant Manager

RECEIVED

APR 1 4 2020



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

March 3, 2020

Lear Farms Inc. %Thomas Lear 4280 E Lear RD Garden City, Kansas 67846

RE:

Application for Change in Point of Diversion Water Right, File Nos. 20260, 20261 & 27393

Dear Thomas Lear:

This is to inform you that Triangle H Grain & Cattle Co has applied to relocate their well 2238 feet east of their current well location in Section 2, Township 27s, Range 32w, in Haskell county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.5 ft in cases where saturated thickness is between 150-200 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site: https://www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices The results of the analysis can be found at: http://www.gmd3.org/what-we-do/well-to-well-analysis/ Please review the analysis for the proposed change to the above Water Rights . If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest

Assistant Manager



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

March 3, 2020

Henry W & Susan Miller Trust 440 Road Sublette, Kansas 67877

RE: Application for Change in Point of Diversion

Water Right, File Nos. 20260, 20261 & 27393

Dear Henry W & Susan Miller Trust:

This is to inform you that Triangle H Grain & Cattle Co has applied to relocate their well 2238 feet east of their current well location in Section 2, Township 27s, Range 32w, in Haskell county. The proposed change in point of diversion is in accordance with current area rules, K.A.R. 5-23-3, as it pertains to distance moved and minimum spacing to neighboring wells.

Well evaluations were conducted to estimate possible effects of the proposal on the supply of other wells with water rights prior to the proposal per K.S.A. 82a-708b, and the draft revised management program. Under K.S.A. 82a-708b, an applicant requesting a change in point of diversion must demonstrate to the chief engineer that any proposed change is reasonable and will not impair. An analysis was performed by the GMD on behalf of our membership. Under this analysis, the proposed change is considered to be reasonable and unlikely to impair if either the net in-season well-to-well effect of the proposed change is less than a strict maximum allowable threshold (3.5 ft in cases where saturated thickness is between 150-200 ft), or if no well with a net well-to-well effect exceeding the threshold is identified as critical. Critical wells are identified as wells that are expected to either lose or greatly diminish water supply over the next 25 years. Review information is based on a Theis analysis using inputs from the GMD3 aquifer model, which is considered to be the best information on well and aquifer data readily and easily available to the public. If either the applicant or the neighbors believe they have better data that might change the result of the analysis, they should contact GMD3. Conclusions of the well analysis may change if better information on well and aquifer data can be made available.

A copy of the full change application can be found on the Division of Water Resources site: https://www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices The results of the analysis can be found at: http://www.gmd3.org/what-we-do/well-to-well-analysis/ Please review the analysis for the proposed change to the above Water Rights . If you have any questions or wish to provide better information, please contact our office. If no response is provided to our office, we will proceed with our recommendation to the Chief Engineer.

Thank you for the for your time to review the application and to provide any information. If you have any questions, please don't hesitate to contact us.

Sincerely,

Jason L. Norquest Assistant Manager

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