Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
15262		C1	4	3
6. Status: ☐ Approved ☐ Den	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				2/3/2023
8a. Applicant(s) New to system □	Person ID 67381 Add Seq#	8c. Landowne		Person ID
RUSTIN SEGER 4469 NORTH BIG BOW O JOHNSON, KS 67855				
8b. Landowner(s) New to system □	Person ID Add Seq#	8d. WUC	stem □	Person ID Add Seg#
8a	Λαα σες	New to sy 8a	Stem 🗀	, rad 664//
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: 12/31/2023	N & P Date to €	Comply: <u>3/1/2024</u>
☐ Anti-Reverse Meter ☐ Meter	Seal 🛚 Check Valve	☑ N & P Form	⊠ Water Tube ⊠ Dri	iller Copy 🛛 H & E Letter
☐ Conservation Plan Date Requir	ed: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: 3/13/2 0 Date Entered:	023 ву: АМ ву:

File No. 152	262		11. Coun	ty: ST	Ва	asin: N	FCIN	IARRO	N RIV	/ER		S	tream:								rmation Code: 1/331	Special Use:	
12. Points of I CHK MOD	Diversi	on																uantity		Δ.	dditional		
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ENT		Qualifier		'	R	ID :		'N	ʻW		Com	ment	(AKA I	Line)		Rate gpm		Quantit af	ty 	Rate gpm		Overlap PD Files	
DEL 5197	75																	,					
ENT	S	W SW NW	3	30S	39W		2	798	513	88						2000	0	320		0	320	15261	
							1																
	1					*																	
13. Storage: F	Rate			_NF	Qua	ntity				_	ac/ft	A	ddition	al Rat	e				NF	Addi	tional Quantity		_ ac/ft
14. Limitation:			af/y	r at	20	00		gpm (_	4	4.46		cfs) w	nen co	mbine	d with	file n	umber	(s) <u>152</u>	261 (NO CI	HANGE)		
Limitation:			af/y	r at			9	gpm (_			_	cfs) w	nen co	mbine	d with	file n	umber	(s)					
15. 5YR Alloca	ation:	Allocation	Туре	_ s	tart Yea	r		5 YR	Amou	nt		Amo	unt Ur	nit	_	Base	Acres		_ Co	mment _			
16. Place of U	Jse				N	E1/4			NV	V1/4	SW1/4					SE1/4			Total	Owner Ch	ng? Overlap Files		
MOD DEL ENT PUSE	E S	T R	ID	NE 1/4		SW 1/4	SE 1/4	NE 1/4	NW ¼	SW 1/4	SE 1/4	NE ¼	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4				
CHK 40663																							
Base Acres:		Year:		Minimu	ım Reas	onable	Quar	ntity:		•	•					•	•						

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

March 13, 2023

RUSTIN SEGER 4469 NORTH BIG BOW GRADE JOHNSON, KS 67855

RE:

Filed Office Application for Change Water Right, File No. 15261 & 15262

Dear Sir or Madam:

Enclosed is the order executed by the designee of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the above referenced file number.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this approval for change. A condition of this approval is that an acceptable water flow meter must be installed on the diversion works authorized under the referenced file number 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 modifies the original document referred to above, it 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 contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Austin J. McColloch

Assistant Water Commissioner

AM: enclosures

pc:

GMD 3

CERTIFICATE OF SERVICE

On this 13th day of March, 2023, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 15,261 and 15,262 dated 13th day of March, 2023 was mailed postage prepaid, first class, US mail to the following:

RUSTIN SEGER 4469 NORTH BIG BOW GRADE JOHNSON, KS 67855

Pc:

GMD 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.

	11401310111	androi p	1000 01	use.			File No	. <u>1526</u>	62	***************************************									IVED 2 2023
1.																			
	□ Place of Use □ Point of Diversion □ Place of Water Resources under the water right which is the subject of this application in accordance with the conditions described below.																		
					s tric s									Idition	3 4030	illoca i	olow.		
	The source of supply is: Groundwater Surface water																		
2.	Name and address of Applicant: RUSTIN SEGER 4469 NORTH BIG BOW GRADE, JOHNSON, KS 67855																		
	Phone N	lumber:)					Email	addre	ss:								
	Name ar	nd addre	ess of	Water	Use C	orresp	onden	t: <u>Sar</u>	ne										
_	Phone N		1,000						Email	addre	ss:					,,			
3.	The second secon																		
	Owner of Land NAME: Same ADDRESS:																		
	(If there is						poleme	ental sh	eets as	neces	sarv.)				- ,				
1	(If there is more than one landowner, attach supplemental sheets as necessary.) NE½ NW¼ SW¼ SE½ TOTAL						TOTAL												
	Sec. Twp. Range		NE1/	14 NW1/4 SW1/4 SE1/4			NE1/4			SE1/4	NE¼ NW¼ SW¼ SE¼		NE1/			SE¼	ACRES		
	sc. wp.	Range	NE74	144474	300/4	SE/4	NE74	1444/4	300/4	OL/4	INL/4	1444/4	344/4	OL/4	111/4	144474	OVV/A	OL/4	
	·																		
				~				L			JL				<u> </u>				
4.	If this ap	plication	n is for	a cha	nge in	place	of use	, it is p	ropose	ed that	the pl	ace of	use be	chan	ged to	:			
	Owner o				-	-											Ł		
			ADDRI	ESS:						\									
	(If there is	s more th	an one	landov	vner, at	tach su	ppleme	ental sh	eets as	neces	sary)								2
				NE	1/4			N	N¼			SV	V74			SI	=1/4		TOTAL ACRES
_Se	ec. Twp.	Range	NE1/4	NW¼	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	NE%	NW¼	SW1/4	SE1/4	ACRES
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	For Office Use Only: Code Fee \$\(\frac{200.00}{200.00}\) TR # Receipt Date \(\frac{2-2-23}{2-2-23}\) Check #\(\frac{127!}{27!}\)																		

5.	Presently authorized point of diversion:				
	One in the Quarter of the	NW	Quarter of the	Lot 4 NW	Quarter
	of Section, Township	30	South, Range	39	w,
	in <u>ST</u> County, Kansas, <u>5250</u> fe				
	Authorized Rate No change Authorized Quantity N				-
	(DWR use only: Computer ID No. 1 GPS				-
	☐This point will not be changed ☐This point will be changed as				
	Proposed point of diversion: (Complete only if change is				
	One in the SW Quarter of the	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
- 1	of Section3, Township				
	in ST County, Kansas, 2798 fee				
- 1	Proposed Rate No change Proposed Quantity N				
	This point is: Additional Well Geo Center List other				
l	This point is. Additional Well Geo Center List other	water right	its that will use this poin		<u> </u>
г					
6.	Presently authorized point of diversion:				1
	One in the Quarter of the				
	of Section, Township		South, Range		(E/W),
	of Section, TownshipinCounty, Kansas, fee	et North _	feet West of	Southeast corner o	f section.
	Authorized RateAuthorized Quantity		Depth of well	(feet)	
	(DWR use only: Computer ID No GPS				· ·
	☐This point will not be changed ☐This point will be changed as	follows:	No change, point better o	described with GPS as	follows:
	Proposed point of diversion: (Complete only if change is	requeste	d or if existing point is	s better described	by GPS)
	One in the Quarter of the				
	of Section, Township		South Range		(F/M)
	in County, Kansas, fee	et North	feet West of	Southeast corner o	f section
	Proposed Rate Proposed Quantity	et North	Dronged well don'th	(foot)	i section.
	This point is: Additional Well Geo Center List other				•
L	This point is. Additional Well Geo Center List other	water right	ts triat will use triis poin		<u> </u>
7.	The changes herein are desired for the following reasons?				
1.	(please be specific)		Norti	h	
		300	200 100 0	100 200	300
		E'	արույլումականագո	արախուհավան	'' `
	If a wall is the test half for effected Myss. Dis-	E	=		1
8.	If a well, is the test hole log attached? ☒ Yes ☐ No	200	-1 + 1 + 1 를	1 + 1 + 1	200
a	The change(s) (was)(will be) completed by?	Ē	<u> </u>		3
٥.	The change(a) (was)(will be) completed by:	E	E		3
		100	-1 + 1 + 1 =	1 + 1 + 1	100
10	If the point of diversion is a well:	E	_		4
10.	•	Wasto	+dan mdan ada 👼	taalaataalaat	ш . д езен
	(a) What are you going to do with the old well?	Weston			
	Plun Cap	E	-		=
		100	-1 + 1 + 1 =	 + + + +	- ∃100
	(b) When will this be done?	E	<u> </u>		Ξ.
		Ē	E		1
11.	Groundwater Management District recommendation attached?	200	-1 + 1 + 1 =	1 + 1 + 1	200
	Yes No	E	_		4
40	A 1-4- d b df/00E0	Ę,		անոսիամասիան	u ā
12.	Assisted by mdf/GCFO	300	200 100 0	100 200	300
13a	.If the proposed point of diversion will be relocated more than 300		Souti	n Scale: 1 hashmark=1	o jt
	feet but within 2,640 feet of the existing point of diversion, attach	13b.If the	proposed point of diversion	on will be relocated wi	thin 300 feet
	a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile	ot the	e existing point of divers am shown above in re	sion, indicate its local	ng point of
	of the proposed point of diversion and the names and mailing	divers	ion. (PLEASE NOTE:	The "X" in center	of diagram
	addresses of the owners. For surface water sources, show the	above	e represents the pro	esently authorized	point of
	names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property	diver	sion.)		
	lines				

14. If	the proposed grou	indwater point of diversion is 300 or fewer fe	et from the existing point of diversion, complete the following	:
(signed represent all owners of the currently all owners must sign this a	authorized place(s) of use identified in this application? pplication.)	
(1	affected if this a	thip interest of any owner of the currently a application is approved as requested? No (If yes, all owners must sign this	uthorized place(s) of use identified in this application be adapplication.)	ersely
(0		n is not approved expeditiously, will there be No (If no, all owners must sign this a	substantial damage to property, public health or safety? pplication.)	
or a c	hange in place of u		on, a groundwater change in point of diversion greater than 3 ners of the currently authorized place of use, or their duly au	
age a	and the owner, the behalf, in regar	he spouse of the owner, or a duly aut	firmation and under penalty of perjury, that I am of horized agent of the owner(s) to make this applica application pertains. I further verify that the state e.	tion on
Dated	at	, Kansas,	this, 20	·
	M			
		(Owner)	(Spouse)	
X	Rus	stin School		
		(Please Print)	(Please Print)	
	_i	V 1 4 4 4	a situation of the second	
		(Owner)	(Spouse)	
	r .u.t.	(Please Print)	(Please Print)	
,		(Owner)	(Spouse)	
		(Please Print)	(Please Print)	
	of Kansas y of <u>Stanton</u>	} . ss = -		
of_	ereby certify that	the foregoing application was signed	in my presence and sworn to before me this 2^{κ}	day
	8	MEGAN WILLIAM Notary Public - State of K	SON	
Му С	ommission Expires	4 23 2023 Expires 4/23/202	Notary Public	W. A
accura	COMPLETE APPLIC te information; maps, propriate fee must be	if necessary, must be included; signatures of all t	e, all of the applicable portions of the application form must be comp ne appropriate owners' must be affixed to the application and notari	leted with zed; and
		FEE SCH		
Each forth i	the schedule belo (1) Application t (2) Application t	ow: Make checks payable to: Kansas Depa o change a point of diversion 300 feet or les o change a point of diversion more than 300	Inder this section shall be accompanied by the application for truent of Agriculture \$1 feet	00

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-5-1, et seq. and other applicable provisions of the Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq., and rules and regulations promulgated thereunder, With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 15262 On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on the topographic map accompanying the application to change the place of use. ☐ Applicable Not Applicable The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a 300 radius of the authorized point(s) of diversion. Applicable The point(s) of diversion described herein is administratively corrected to be more accurately described using the Global Positioning System (GPS), as described in the application.

Applicable

Not Applicable The point(s) of diversion authorized herein shall not actually be located more than _ authorized point(s) of diversion.

☐ Applicable ☐ Not Applicable 5. feet from the previously As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13. **Applicable** ☐ Not Applicable The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before December 31, 20 23, or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year. ☐ Not Applicable Applicable Installation of the works for diversion of water shall be completed on or before December 31, 20 _____, or within any authorized extension of time. By March 1, 20 _____ the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e. ☐ Not Applicable 9. The completed well log shall be submitted with the required notice. **Applicable** ☐ Not Applicable 10. All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c. 🔀 Applicable 🗌 Not Applicable 11. Additional Conditions are attached. ☐ Yes 12. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the Kansas Water Appropriation Law and the Rules and Regulations promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law. FOR OFFICE USE ONLY Administrative Appeal and Effective Date of Order APPLICATION APPROVED AND If you are aggrieved by this order, pursuant to K.S.A. 82a-1901, SUMMARY ORDER ISSUED you may request an evidentiary hearing before the Chief Engineer or request administrative review by the Secretary of Agriculture. A request for hearing by the Chief Engineer must be filed within 15 days of service of this Order and a request for Duly Authorized Designee of the Chief Engineer administrative review by the Secretary must be filed within 30 days pursuant to K.S.A. 77-531. Any request for administrative review must state a basis for review pursuant to K.S.A. 77-527. (Print Name): Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture, Legal Division, 1320 Research Park Drive, Manhattan, KS Date of Issuance: 66502. Failure to timely request a hearing or review may preclude review under the Kansas Judicial Review Act. State of Kansas SS For Use by Register of Deeds County of Acknowledged before me on Signature: Notary Public **JULIE JONES** My commission expires: NOTARY poglatment Expires

File No. 15262

December 15, 2026

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



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

Customer Name: Rusty Seger Rusty Seger Rusty Seger Wow 14789 Date: 1-17-23

Street Address: 4469 N. BIGBOW GRADE Test #: 2 E LOG: Yes

City, State: Driller: Dale Guian

County: Stanton Quarter: New Section: 3 Township: 30 Range: 39

Location: GPS: N37.46858 VIOI. 57993

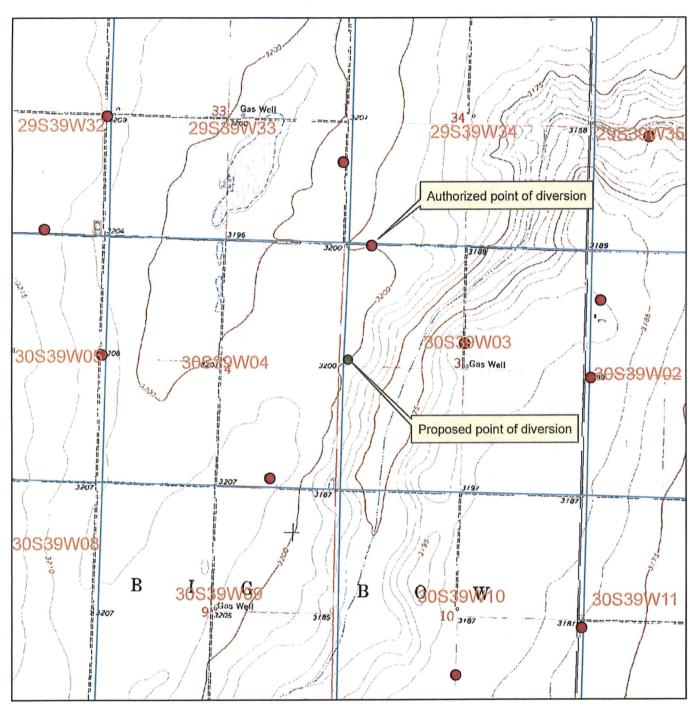
Rig #: 10003 Elevation: 3173' Static WL: Estimated? 340FT

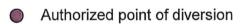
Proposed Well Depth 529

ocation:				GPS: N37,46858 W101,57973
ig #:	10002			Elevation: 3173' Static WL: Estimated? 340FT
			.0	Proposed Well Depth 529
			K	LEPLACEMENT WELL LOCATION 20'Sump
	1 3	Footage		Description of Strata / 5 えりえ
%	From	Pay	То	
	0		2	Top Soil
	2		39	Brown Sandy Clay V/Little Calich
	39		84	Calich + Fine Sand
	84		102	Sand Fine Mad Course Small Counted w/ couple Clay Layers
	102		119	Brown Sandy Clay
	119		126	Sand Fine Med Course
	1.26		140	Tan Sandy Clay
	140		159	Sand Fine Med Course
	159		165	Too Sandy Clay
	165		199	S. I Fly Mad Course V/ Brown & Too Beek
	1199		215	Ton Sandy Clay
	215		235	Sand Fine Med Comes: Wlsome Clay Ledges
	235	- 17	311	Sand Fine Med Course w / Brown & Ton Rock & Couple Clay Lay
	311		319	Brown South Clay
35	319	28	368	Sand Fine Mad Course w/ Brown & Tow Rock
20	368	19	387	Sand Fine Med Course W/Many Clay Layers
20	387	(/3)	400	Brown Sandy Clay
30	400	18	418	Sand Fire Med Course w/ Brown & Ton Rock
20	418	22	440	Sand Fine Med Course w/Brown & Ton Rack Tight"
30	440	17	457	Sand Fine Mad Course w/ Byown & Ton Rock
15	457	26	483	Sandstone
	483	26	509	Sandstone + Four Some Stome Strips
10	509	20	520	Bed Bed
	301		- ONG	Mer. Seg
		-		Super Gel X -4
				Growt -5
			2.77	Hole Plus -6
			 	Regioner Place -1
-		-		47/4 Dong Black
	-	-		
				RECEIVED
		-	-	INCOLIVE S
		-	-	IAN 2.7 2023
			1	JAN - LUCS
	4		-	Barden City Field Office
		-	DIV	ision of Water Resources
			-	
			+	
		-	-	



Change in point of diversion for water right 15262





 $W \stackrel{N}{\underset{S}{\longleftrightarrow}} E$

Proposed point of diversion

0 0.1 0.2 0.4 0.6 0.8 Miles

All wells within 1/2 mile are on this map.

X_____



Southwest Kansas Groundwater Management District No. 3 2009 E. Spruce Street Garden City, Kansas 67846

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

March 10, 2023

RECEIVED

MAR 1 0 2023

Austin McColloch Division of Water Resources 4532 W Jones Ave., Suite B Garden City, Kansas 67846

Garden City Field Office
Division of Water Resources

RE:

Applications for Change in Point of Diversion Water Right, File Nos. 15261 & 15262

Dear Austin:

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 minimum spacing to neighboring wells and distance moved.

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 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 (3.0 ft with saturated thickness is between 125-150ft), 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 and needed no further evaluation. No critical wells were determined in the area. We did not receive any comments from neighboring well owners. Therefore, GMD3 sees this move as meeting current area rules and would recommend approval. 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

GMD3 Change Review

File No(s).: <u>15261 & 15262</u> .	DWR office: <u>GC</u> .
App filed to change: PD.	
Is Landowner(s) correct in WRIS: _	Rustin Seger.
If NO, is documentation inclu	uded?
Is Water Use Correspondent correct	in WRIS?
If NO, is documentation inclu	uded?
Regulation(s) Reviewed: KAR 5-23-	-3
Point of diversion ID No(s) 01 be	ing changed.
ft. North ft.	West
Authorized PD 5250	5100 Sect 3-30-39
Proposed PD 2798	5138
Difference 2452 s	-38
a2 + b2 = c2 6012304	1444 2452.294 foot move south
GPS for proposed PD: Lat: 37.4685	58 Long: <u>-101.57993</u> .
Is proposed PD stacking on existing	WRs? <u>Keep existing overlap</u> .
Is Proposed PU overlapping existing	WRs? No Change.
Neighboring certified well(s) notified	d:
Name Douglas F Douglas (7530)).
Address 8817 W Iliff Ave.	
Zip <u>Lakewood, CA 80227</u> .	
Email: dtwalker@pld.com	Phone: <u>620-492-2506.</u>
Name Milton E Julian %Melody	Julian (9426).
Address 3416 Hayford Ave.	
Zip Laramie, WY 82072.	
Email: melron@pridey.org	Phone: <u>620-353-9206</u> .
Name G & N Barstow LLC (286	<u>35).</u>
Address PO Box 54864.	
Zip Hurst, TX 76054.	
Email: nbbarstow@yahoo.com	Phone: 903-875-8135.
Domestic well(s) notified: One don	nestic is in relation to applicant.
Name .	•
Address .	
Zip	
Base Acres:	
Perfected Acres:	
Irr. Return-Flow%	

GMD3 Change Review

Stanton County

15261 authorized: 320AF @ 2000gpm

15262 authorized: 320AF @ 2000gpm, limited to 2000gpm

Average reported WUR (2012-2021): 498.4AF/year

1100gpm reported on 2020 WUR

2019 GMD3 inspection calculated 1049gpm

Proposed depth of 529'

Is a waiver needed: Move is less than half mile. Minimum spacing to neighboring wells appears to be met. Analysis of the proposed showed that possible effects to the area are within guidelines if pumped at maximum authority.

Recommendation: <u>After review of all available information</u>, it appears current area rules are met. Staff therefore recommends approval of the applications.

M

Water Rights and Points of Diversion Within 1 mile of point defined as: 2798 Feet N and 5138 Feet W of the Southeast Corner of Section 3 Twp 30S Rng 39W Located at: 101.579931 West Longitude and 37.468581 North Latitude

Both SURFACE WATER and GROUNDWATER 2300' on A1 Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth Quan Add Quan File Number Unit 7530 00 IRR NK G 3006 - SE SW SE 248 1366 4 30 39W 4 640.00 A___ 640.00 AF 9426 00 IRR NK G 5103 -- SW SW NW ----- 4 30 39W 1 320.00 320.00 AF 15261 00 IRR NK G* -- -- NW NW 5250 5100 3 30 39W 1 320.00 15262 00 IRR NK G* 2469 -- -- NW NW 5250 5100 3 30 39W 1 320.00 17132 00 IRR NK G 4205 CE SE NE SE 1700 75 33 29 39W 2 312.00 312.00 2557 - CW SW NE 3141 2607 3 30 39W 2 28635 00 IRR NK G 458.00 458.00 A__ Total Net Ouantities Authorized: Direct Storage Minimum spacing Appears MET. Total Requested Amount (AF) = .00 .00 .00 Total Permitted Amount (AF) = .00 .00 Total Inspected Amount (AF) = .00 Total Pro_Cert Amount (AF) = .00 2370.00 Total Certified Amount (AF) = .00 Total Vested Amount (AF) = .00 .00 TOTAL AMOUNT (AF) =2370.00 .00 An * after the source of supply indicates a pending application for change under the file number.

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

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

The number in the Batt column is the number of wells in the battery.

Water Rights and Points of Diversion Within 1 mile of point defined as: 2798 Feet North and 5138 Feet West of the Southeast Corner of Section 3 Twp 30S Rng 39W Located at: 101.579931 West Longitude and 37.468581 North Latitude Both SURFACE WATER and GROUNDWATER WATER USE CORRESPONDENTS:

File Number Use ST SR > DOUGLAS F DOUGLAS > 8817 W ILIFF AVE LAKEWOOD CO 80227 > MILTON E JULIAN > MELODY JULIAN > 3416 HAYFORD AVE > LARAMIE WY 82072 > RUSTIN SEGER > Applications 15261 > 4469 NORTH BIG BOW GRADE > JOHNSON KS 67855 > RUSTIN SEGER > 4469 NORTH BIG BOW GRADE 16767 / 17132 Applicant > BRET SEGER

> 5023 N BIG BOW GRADE > JOHNSON KS 67855 > G AND N BARSTOW LLC > PO BOX 54864 > HURST TX 76054

Currer PD AF objection = 123/11 AF

Froposed PD = 1263/AF

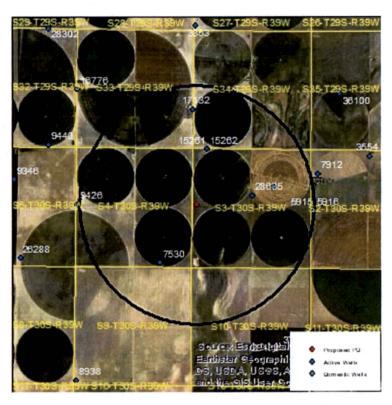
So this would couse

Inther evaluation

Proposed Rale!

Evaluation of proposed move for Water Right Nos. 15261 & 15262

Proposed: Move water right nos. 15261 & 15262 to a new well location, a distance of 2,497 ft to the southwest.



Wells within 1 mile: 17132, 7530, 28635, 5195 & 5196, and a domestic well in section 3-30-39.

The saturated thickness at the proposed well location is estimated to be 132 ft, based upon the GMD3 model. For saturated thickness between 125 ft and 150 ft, the drawdown allowance is 3.0 ft.

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

S = 0.2323, T = 8309 ft²/day, tp_{current} = 108 days (based on average use and observed rate), $Q_{current} = 1049$ gpm (based on 2019 field inspection), tp_{proposed} = 72 days, $Q_{proposed} = 2000$ gpm

Theis drawdowns were calculated as follows:

17132:

Drawdown from current location = 4.60 ft

Drawdown from proposed location = 3.46 ft

Net drawdown = -1.1 ft

7530:

Drawdown from current location = 2.30 ft

Drawdown from proposed location = 4.29 ft

Net drawdown = 2.0 ft

28635:

Drawdown from current location = 3.43 ft

Drawdown from proposed location = 4.91 ft

Net drawdown = 1.5 ft

5195 & 5196:

Drawdown from current location = 2.28 ft

Drawdown from proposed location = 3.00 ft

Net drawdown = 0.7 ft

Domestic 3-30-39:

Drawdown from current location = 3.08 ft

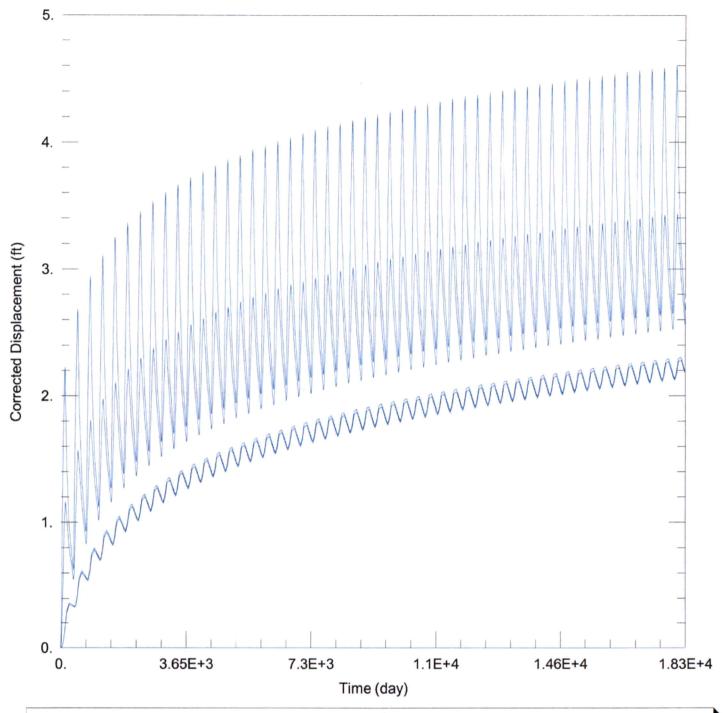
Drawdown from proposed location = 3.87 ft

Net drawdown = 0.8 ft

Net drawdown does not exceed the drawdown allowance of 3.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and appears unlikely to cause impairment. Any concerned neighbors should contact GMD3 at (620) 275-7147 or the Division of Water Resources at (620) 276-2901.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2023_moves\15261_15262\15261 & 15262 Current.aqt

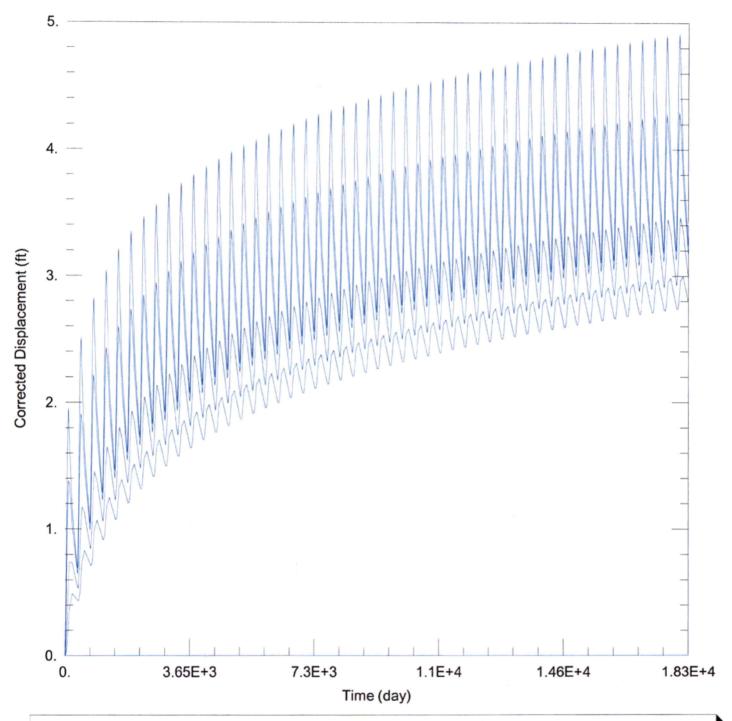
Date: 03/01/23 Time: 15:03:27

PROJECT INFORMATION

Company: GMD 3
Project: 15261 & 15262
Location: Stanton County

WELL DATA

Pu	mping Wells		Obs	servation Wells	
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
15261 & 15262	-226054	219520	0	-226054	219520
			17100	000=01	



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2023_moves\15261_15262\15261 & 15262 Proposed.aqt Date: 03/01/23 Time: 15:03:18

PROJECT INFORMATION

Company: GMD 3 Project: 15261 & 15262 Location: Stanton County

WELL DATA

Pur	mping vvelis		Observation wells				
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)		
15261 & 15262	-226516	217066	O	-226516	217066		

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

February 27, 2023

GROUNDWATER MANAGEMENT DISTRICT #3 2009 E SPRUCE ST GARDEN CITY KS 67846

Re:

Request for Recommendation,

File No. 15261 & 15262

Dear Sir or Madam:

We are enclosing a copy of the referenced application, which was submitted by Rustin Seger and appears to be in proper form, for your review.

We are delaying any further action for a period of 15 days from the date of this letter to allow you time to submit your recommendation concerning this application. Please submit your recommendation within the allotted time, or any authorized extension of time thereof.

If you have any questions, please contact me at (620) 276-2901. If you wish to discuss a specific file, please have the file number ready to that I may help you more efficiently.

Sincerely,

Austin McColloch

Assistant Water Commissioner

Enclosure

pc:

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

February 7, 2023

G AND N BARSTOW LLC PO BOX 54864 HURST, TX 76054

RE:

Application for Change

Water Right, File Nos. 15261 & 15262

Dear Sir or Madam:

This is to advise you that Rustin Seger has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion under the above referenced applications. An irrigation well is proposed to be relocated to the SW½ SW½ NW¼ of Section 3, Township 30 South, Range 39 West, Stanton County.

You can find the complete applications posted by water right file number as referenced above at: www.Agriculture.ks.gov/DWRNotices

You are notified on this proposed point of diversion (well) so that you may furnish this office with any comments or other information you want to submit. Such comments or other information must be received in this office within 15 days from the date of this letter.

Should you have any questions, please feel free contact this office. If you would prefer, you could arrange an appointment for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely, Sincerely, Mulla Austin J. McColloch Assistant Water Commissioner

pc:

AM: