# Kansas Department of Agriculture Division of Water Resources

### **CHANGE: P/D WORKSHEET**

1. File Number:	2. Status Change Date:	3. Change Num:	100	5. GMD:
17469		C2	4	3
6. Status: Approved Den	ied by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				5/4/2021
8a. Applicant(s)  New to system □	Person ID 3398 Add Seq#	8c. Landowno		Person ID Add Seq#
KENNETH COX 1111 ROAD 90 SUBLETTE, KS 67877-80	033			
8b. Landowner(s)  New to system □	Person ID 60323 Add Seq#	8d. WUC New to sy	stem 🗌	Person ID
COX LAND 1111 RD 90 SUBLETTE, KS 67877		8a		
9. Documents and Enclosure(s):   DV	VR Meter(s) Date to Compl	y: <b>12/31/2021</b>	N & P Date to	Comply: <b>3/1/2022</b>
☐ Anti-Reverse Meter ☐ Meter	Seal	⊠ N & P Form		riller Copy 🛛 H & E Letter
☐ Conservation Plan Date Requir	ed: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: <b>6/4/20</b> Date Entered:	<b>921</b> By: <b>AM</b> By:

File No.	17469	)	11. Count	y: HS	Ва	asin: Al	RKAN	SAS R	IVER			S	tream:								rmation Code: 1/331	Special Use:	
12. Poir	nts of Dive	ersion														Rate	and Q	uantity					
MOD	PDIV															P	Authori	zed		Ad	dditional		
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снк	84408	NW NW NW	14	27S	33W	5	23	383	248							1570	0	320		1570	320	NONE	
13. Stora	age: Rate			_NF	Qua	ntity _					_ac/ft	A	ddition	ıal Rat	e				NF	Addi	tional Quantity _		_ ac/ft
		MULTANE												mbine	ed with	n file ni	umber	(s) <b>294</b>	I0GP	M WH	EN BOTH V	WELLS ARE	
15. 5YR	Allocation	n: Allocation	Туре	s	start Yea	ır		5 YR	Amou	nt		Amo	ount U	nit		Base	Acres		_ C	omment _			
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MOD DEL ENT	PUSE	STR	ID	NI 1/2		SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1⁄4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4				
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снк з	8183																					2	
Base Ac	cres:	Year:		Minim	um Rea	sonable	e Quar	ntity:															
Comme	nts:																						

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

June 4, 2021

KENNETH COX 1111 ROAD 90 SUBLETTE, KS 67877-8033

RE: Water Right, File No. 17469

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.

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: GROUNDWATER MANAGEMENT DISTRICT NO. 3

#### **CERTIFICATE OF SERVICE**

On this 4<sup>th</sup> day of June, 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 17,469 dated 4<sup>th</sup> day of June, 2021 was mailed postage prepaid, first class, US mail to the following:

KENNETH COX 1111 ROAD 90 SUBLETTE, KS 67877-8033

Pc:

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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					□ P	lace of	f Use		$\boxtimes$	Point	of Dive	ersion				Divis	ion of	City Field Office Water Resources
	under the water	right v	vhich is	s the si	ubject	of this	applic	ation i	n acco	rdance	with t	he cor	ndition	s desc	ribed b			
	The source of s	upply i	s:		⊠G	round	water			Surfac	ce wate	er						
2.	Name and addr						X											
	1111 ROAD 90			KS 678	<u> 877 - 8</u>	033												
	Phone Number Name and addr	-		llee C														
	Name and addi	ess of	vvater	Use C	orresp	onaen	t. <u>SAI</u>	VIE AS	ABU	/ =								
	Phone Number	: (	)					Email	addre	ss:				-				
3.	The presently a																	
	Owner of Land	NA	AME:	COX L	AND	- NO	CHAN	GE										
		ADDR	ESS:	1111 F	ROAD	90 SU	BLET	ΓΕ KS	67877	- 803	3							
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7.	Owner of Land									т. т.				900.10	*			
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	For Office Use	Only:	Code		Fe	e \$ <u></u>	.00.4	<u>o</u> TR	#		Re	eceipt	Date	5-4-	21	Chec	k# <u>7</u>	001

5.	Presently authorized p	oint of di	version:							
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	Proposed point of dive									
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	of Section									
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- 1	Proposed Rate									
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7.	The changes herein are (please be specific) LOSS									
	(please be specific) LOGC	OFFICE	DOCTION		300			100	200	300
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	UPON APPROVAL				100	- 1 +	1 + 1 =	-   +	-	100
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		-2 LIDON	COMPLETION		100	+	1 + 1 =	1 + 1	+ 1	100
	(b) When will this be don	ie? <u>UPON</u>	COMPLETION		E.	_	_ =		_ /	<u>/</u> =
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132	. If the proposed point of div	ersion will	he relocated more t	han 300			Sou		1 hashmark=1	
100	feet but within 2,640 feet of	of the exist	ng point of diversion	ı, attach	13b.If the	proposed	point of diver	sion will be	relocated	within a 300
	a topographic map or a	erial phot	ograph. For ground	ndwater	foot ra	adius of th	e existing poi	nt of diversion	on, indicate	e its location
	sources, show all wells (in of the proposed point of	diversion a	mestic) within one-rand the names and	mailing	on the	e diagram sion. The	shown above proposed po	e in relation to pint of diver	to the exist	t be located
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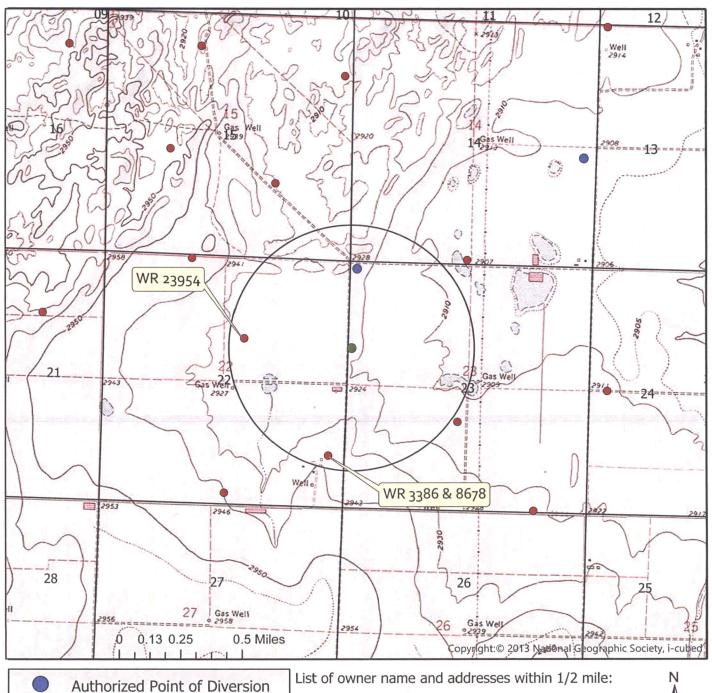
14. If t	he proposed groundwater point of diversion is 300 or fewer feet from	om the exis	sting point	of diversion, complete	the following:
(a)	Does the undersigned represent all owners of the currently authors. Yes No (If no, all owners must sign this applied		ce(s) of use	e identified in this appl	ication?
(b)	Will the ownership interest of any owner of the currently author affected if this application is approved as requested?  ☐ Yes ☐ No (If yes, all owners must sign this apple)		e(s) of use	identified in this appl	ication be adversely
(c)	If this application is not approved expeditiously, will there be sub. Yes No (If no, all owners must sign this applied		mage to pi	roperty, public health	or safety?
or a ch	pplication proposes a surface water change in point of diversion, a ange in place of use, the application must be signed by all owners attach notarized statement authorizing representation).				
age ai their l	by verify, being first duly sworn upon my oath or affirm and the owner, the spouse of the owner, or a duly author behalf, in regards to the water right(s) to which this application are true, correct and complete.	ized agei olication	nt of the opertains.	owner(s) to make t I further verify th	his application on
Dated a	at GAROEN CITY, Kansas, this	3R0	day of	NAV	, 2021
AZ	Kenneth Cor		_ uay or _		
8	(Owner)			(Spouse)	
	(Please Print)			(Please Print)	
	(Owner)			(Spouse)	
	(Please Print)			(Please Print)	
	(Owner)			(Spouse)	
	(Please Print)			(Please Print)	
	of FINNEY SS				
I he	reby certify that the foregoing application was signed in CATHERINE RE NOTARY PUBL STATE OF KANSAN My App. Exp. Sept. 1	INERT	nce and	sworn to before m	e this $\frac{3R_0}{4}$ day
Му Со	mmission Expires 9-14-22.		<del>/wa w</del>	Notary Public	
accurat	COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all e information; maps, if necessary, must be included; signatures of all the appropriate fee must be paid.				
	FEE SCHEDU	JLE			
	pplication to change the place of use or the point of diversion under the schedule below: Make checks payable to: Kansas Departm (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	ent of Agı	riculture		\$100 \$200

#### 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. 17469 A change application was received on May ,2021 requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application. 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 <u>\$\iint\sigma\s</u> 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 feet from the previously ☐ Applicable Not Applicable authorized point(s) of diversion. 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**, 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 2, or within any authorized extension of time. By March 1, 20 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. Applicable ☐ Not Applicable 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 No. 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 (Print Name): Hostin review must state a basis for review pursuant to K.S.A. 77-527. Division of Water Resources - Kansas Department of Agriculture File any request with Kansas Department of Agriculture, 02 Date of Issuance: Legal Division, 1320 Research Park Drive, Manhattan, KS 66502. Failure to timely request a hearing or review may State of Kansas preclude review under the Kansas Judicial Review Act. SS For Use by Register of Deeds County of Acknowledged before me on mones Signature: JULIE JONES NOTARY My commission expires: My Appointment Expires PUBLIC Notary Decamer 15, 2022

# **CHANGE IN POINT OF DIVERSION WATER RIGHT, FILE NO. 17469**

NW1/4 of Section 23 Township 27 South Range 33 West Haskell County



Proposed Point of Diversion

Permitted Water Right

Domestic Well within 1/2 mile

1/2 mile buffer

WR 23954: F & E CPX FARMS INC 1111 RD 90 SUBLETTE KS 67877-8033

WR 3386 & 8678: SOUTHWEST FARMS LLC 15857 BEAR MOUNTAIN BLVD BAKERSFIELD CA 93311



AM/GCFO 1:24,000 Scale

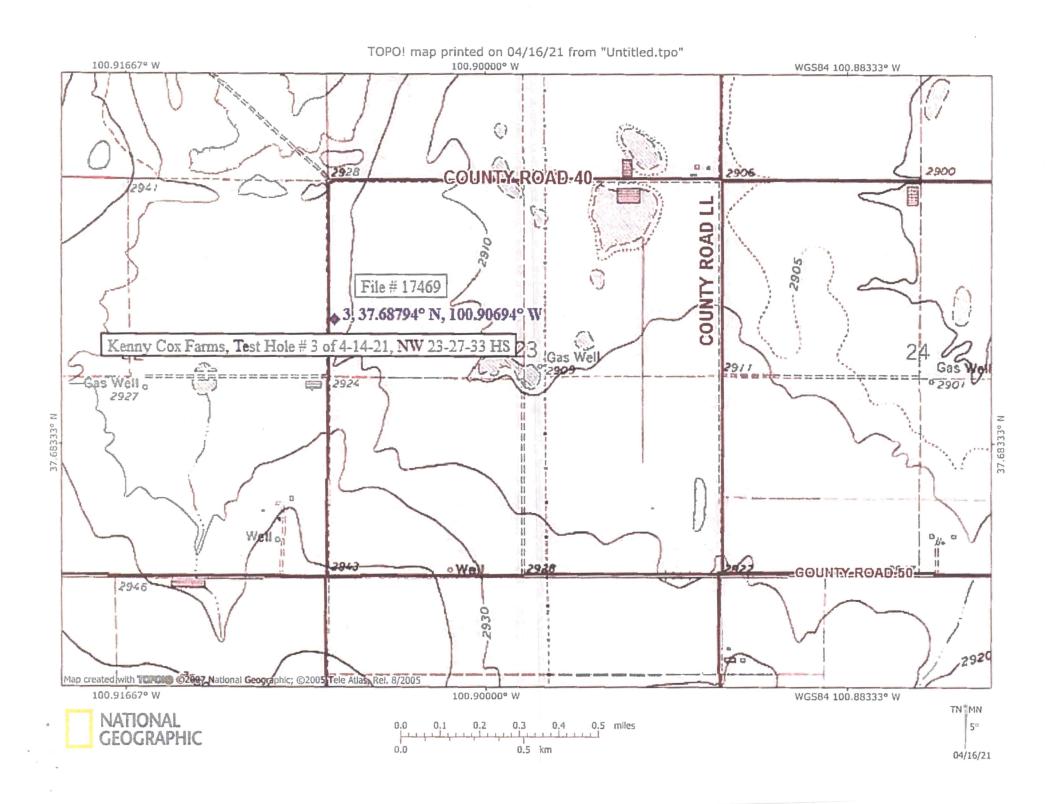
PO-Box 639 Garden City, KS 67846

Fax: 620-277-0224

Customer Name: Kanny Cox Farms
Street Address: 450 US HWY 83 Date: 4-14-21 WO#: 21419 ELOG: YES Test #: 3 City, State: SUBLETTE KS. Driller: Dele Ga 67877 Township: 27 Range: 33 County: Haskell Quarter: NW Section: Location: GPS: N37, 68794 W100,90694 Elevation: 2908' Static WL: 350 Estimated? Rig #: 10002

Proposed Well Depth

	T	Footage	)	WELL LOCATION BU'SUMP
%	From	Pay	То	Description of Strata
The state of the s	0		2	Top Soil
and the feeting	2		18	Brown Sandy Clay
	18		28	Fine Sand or / some clay stringers
	28	Set Services to the	39	Brown Sande Clay w/ Some Calich & Some Fine Sand Mixed
	39		64	Fine Med Sand w / Few clay Stoingers
	64		124	Fine Med Course Sand Small Med Large Gravel
	224		253	Fine Med Course Sand Small Gravel w / Some Clay Lavers
	253		269	Brown South Clay
	269		289	Fine Med Comeso Sound Some Small Grovel w/ Some clay Layers
	289		306	Blue Clay
	306	Mary III	340	Fine Med Course Sand Small Gravel
all and the	340	Santa and	348	Brown Sandy Clay
25	348	10	1360	Fine Med Course Sand Small Gravel
20	360	11	371	Fine And Course Sand w/ Fow clay stringers
25	371	29	1400	Fine Med Course Sand
	400		409	Brown Sandy Clay
15	409	12	421	Fine Med Sand
	1421	the design of the	432	Brown Sundy Clay
15	432	19	451	Fine Sand
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5	495	30	323	Sandstone
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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

June 3, 2021

Austin J McColloch 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 No. 17469

Dear Austin:

We have completed a review of the application for the above referenced water right. 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 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 of concern from any of the other 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

# GMD3 Change Review

File No(s).:	17469.	DWR office: <u>GC</u> .
App filed to	change: PD	
Is Landowne	er(s) correct in WRIS: Kennet	h Cox.
	), is documentation included?	
	e Correspondent correct in WRI	S?
	), is documentation included?	_
	Reviewed: KAR 5-23-3	
	ersion ID No(s) 03 being cha	nged.
	ft. North ft. West	
Authorized P		Sect 23-27-33
Proposed PD		
Difference	1709 s -74 v	
a2 + b2 = c2	2920681 5476	1710.601 foot move SW
	posed PD: Lat: <u>37.68794</u>	Long:100.90694.
	PD stacking on existing WRs?	
-	PU overlapping existing WRs?	No Change.
	certified well(s) notified:	
Name Eu	gene R & Cheryl F Davis (260	<u>0, 8178, 33637</u> ).
Address 12	1 Road LL.	
Zip Sul	blette, KS 67877.	
Email: <u>dir</u>	trider76@me.com. Phone	: <u>620-272-1497.</u>
		78, 27633 & domestic SE 22-27-33).
	5857 Bear Mountain Blvd.	
	akersfield,CA 93311.	
Email: jos	sh_tevelde@yahoo.com.	Phone: <u>559-805-3271</u> .
	emier 4 Farms (34643).	
Address PO		
	ugoton, KS 67951.	500 511 1515
Email: <u>ks</u>	haddix@cox.net. Phone	: <u>620-544-4545</u> .
D	-11(a) matified. magaible SE 14	27.22 is Con land
	ell(s) notified: <u>possibly SE 14-</u>	27-33 is Cox land.
Name _		
Address	-·	
Zip _	±•	
Base Acres:		
Perfected Ac		
Irr. Return-F		
III. ICCIUIII-F	10W/0	

# **GMD3** Change Review

17426 authorized 320AF @ 2030gpm.

10 reported use (2011-2020): 147.1AF/Average

200gpm reported on 2020WUR

185.14gpm calculated during 2020 field inspection.

Proposed depth 545'.

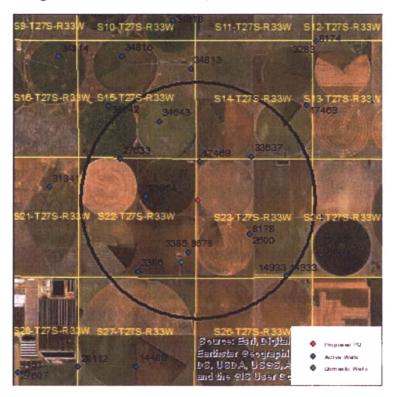
No log found on current well. Only well in WWC5 for section was to a depth of 568', drilled in 1996.

Is a waiver needed: Move less than half mile and minimum spacing appears met. Analysis shows possible effects well within the guidelines for the area.

Recommendation: After review of all available information, it appears current area rules are met and analysis is favorable for the move. We did not receive any response from neighbor notices. Staff therefore recommends approval of the application.

#### Evaluation of proposed move for Water Right No. 17469

Proposed: Move water right no. 17469 a distance of 1,717 ft to the south.



Wells within 1 mile: 2600 & 8178, 14933, 34643, 33637, 27633, 23954, 3386, 3386 & 8678, and a domestic well in section 22-27-33.

The saturated thickness at the proposed well location is estimated to be 194 ft, based upon the GMD3 model. 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 = 0.1675, T = 7236.3 ft<sup>2</sup>/day, tp<sub>current</sub> = 180 days (based upon average use and observed rate),  $Q_{current} = 185$  gpm (based upon 2020 field inspection), tp<sub>proposed</sub> = 35.7 days,  $Q_{proposed} = 2030$  gpm

Theis drawdowns were calculated as follows:

2600 & 8178: Drawdown from current location = 0.98 ft

Drawdown from proposed location = 2.92 ft

Net drawdown = 1.9 ft

14933: Drawdown from current location = 0.74 ft

Drawdown from proposed location = 1.85 ft

Net drawdown = 1.1 ft

34643:

Drawdown from current location = 1.25 ft

Drawdown from proposed location = 2.22 ft

Net drawdown = 1.0 ft

33637:

Drawdown from current location = 1.29 ft

Drawdown from proposed location = 2.68 ft

Net drawdown = 1.4 ft

27633:

Drawdown from current location = 1.04 ft

Drawdown from proposed location = 2.20 ft

Net drawdown = 1.2 ft

23954:

Drawdown from current location = 1.18 ft

Drawdown from proposed location = 3.45 ft

Net drawdown = 2.3 ft

3386:

Drawdown from current location = 0.80 ft

Drawdown from proposed location = 2.14 ft

Net drawdown = 1.3 ft

3386 & 8678:

Drawdown from current location = 0.97 ft

Drawdown from proposed location = 3.38 ft

Net drawdown = 2.4 ft

Domestic 22-27-33:

Drawdown from current location = 0.91 ft

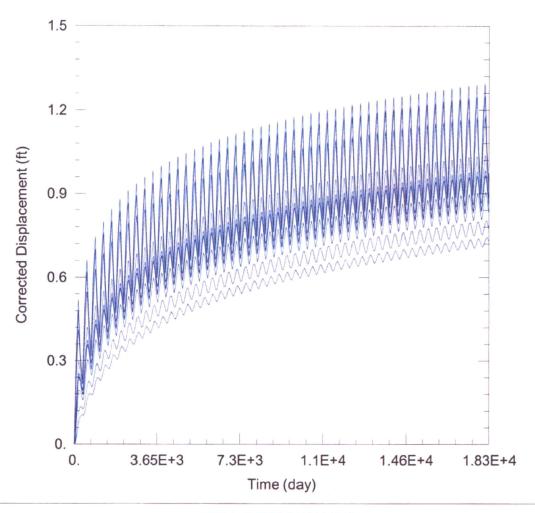
Drawdown from proposed location = 2.84 ft

Net drawdown = 1.9 ft

Net drawdown does not exceed the drawdown allowance of 3.5 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 is unlikely to cause impairment. GMD3 staff recommends approval of this proposal.



#### WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021\_Moves\17469\17469 Current.aqt

Date: 05/25/21 Time: 15:26:36

#### PROJECT INFORMATION

Company: GMD 3 Project: 17469

Location: Haskell County

#### **WELL DATA**

P	umping Wells	
Well Name	X (ft)	Y (ft)
17469	-31035	297734

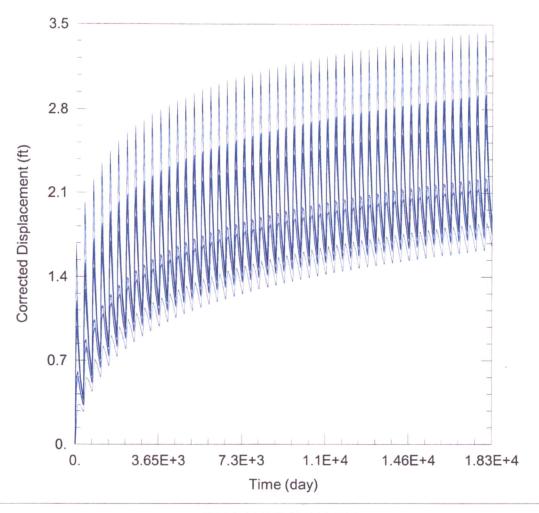
Well Name	X (ft)	Y (ft)
	-31035	297734
<ul><li>2600 &amp; 8178</li></ul>	-28782	294487
<ul><li>14933</li></ul>	-27096	292610
<b>34643</b>	-32856	299535
<b>33637</b>	-28662	297987
<b>27633</b>	-34612	297870
<b>23954</b>	-33439	296168
<b>3386</b>	-33789	292820
<ul> <li>3386 &amp; 8678</li> </ul>	-31555	293682
<ul> <li>Domestic 22-27-33</li> </ul>	-31826	293215

**Observation Wells** 

#### SOLUTION

Aquifer Model: Unconfined

Solution Method: Theis



#### WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021\_Moves\17469\17469 Proposed.aqt

Date: 05/25/21 Time: 15:26:29

Pumping Wells

#### PROJECT INFORMATION

Company: GMD 3 Project: 17469

Location: Haskell County

#### WELL DATA

Observation Wells

-31826

293215

	uniping wells		Obse	ivation vvens	
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)
17469	-31107	296019		-31107	296019
	***************************************		2600 & 8178	-28782	294487
			<ul><li>14933</li></ul>	-27096	292610
			<b>34643</b>	-32856	299535
			<b>33637</b>	-28662	297987
			<b>27633</b>	-34612	297870
			<b>23954</b>	-33439	296168
			<b>3386</b>	-33789	292820
			3386 & 8678	-31555	293682

#### SOLUTION

Domestic 22-27-33

Aquifer Model: Unconfined Solution Method: Theis

Water Rights and Points of Diversion Within 1 mile of point defined as: 3441 Feet N and 5194 Feet W of the Southeast Corner of Section 23 Twp 27S Rng 33W Located at: 100.906940 West Longitude and 37.687941 North Latitude Both SURFACE WATER and GROUNDWATER

=====		-==		===:	====			===	===:	====	====								
	Number		Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID Batt A	uth_Quan	Add_Quan
Unit AAF	2600	00	IRR	NK	G		2785		SE	NE	SW	1913	2867	23	27	33W		\$ 320.00	320.00
A_AF	3386	00	IRR	NK	G		2380	_	NE	SE	SE	1114	407	22	27	33W	13/ 210	6 284.34	284.34
A_AF	3386	00	STK	NK	G		4175	<u>/_</u>			CS	250	2640	22	27	33W	6)) 19	N 150.01	150.01
A_AF	8178	00	IRR	NK	G		2785		SE	NE	SW	1913	2867	23	27	33W	4)/	164.00	164.00
A_AF	8678	00	IRR	NK	G		2380		NE	SE	SE	1114	407	22	27	33W		192.00	192.00
A_AF	14933	00	IRR	NK	G		5161		SW	SE	SE	45	1308	23	27	33W	$\binom{2}{2}$ 3	640.00	640.00
A_AF	14933	00	REC	NK	G		5161		SW	SE	SE	45	1308	23	27	33W	2	640.00	640.00
A_AF	17469	00	IRR	NK	G*,			,					5120	23	27	33W	3 19	320.00	320.00
A_AF	23954	00	IRR	NK	G							3600		22	27	33W	2	260.00	260.00
A_AF	27633	00	IRR	NK	G		4148	/_	NW	NE	NW	5227	3722	22	27	33W	4	287.00	287.00
A_AF	33637	00	IRR	NK			3220						2673					262.00	262.00
A_AF	34643	00	IRR	NK	G		3927		SE	NW	SE	1639	1735	15	27	33W	2	/ 260.00	260.00
Total	Net Qu	ian	titi	es i	==== Auth	orize	ed:	Di	rec	====		Sto	====== orage		====	====			
	Reques								.00				.00				Souce	7 APP	ens
	Permit								.00	0			.00				1	V	W17 # 1
	Inspec								.00				.00					-	
	Pro Ce								.00				.00				m 57		
	Certi							377					.00				M E7	•	
	Veste					(F) =			.00	0			.00						
TOTAL	AMOUNT	r			(7	AF) =		377	9.3	5			.00						
An *	after t	the	sou	rce	of	gguz	lv in	dic	ate:	s a	per	nding a	applica	ation	n for	r cha	nge under	the file	number.

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 #C# in the Patt column indicates the CFO CTP of a battery. A #P# indicates a well in the

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

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

Water Rights and Points of Diversion Within 1 mile of point defined as:
3441 Feet North and 5194 Feet West of the Southeast Corner of Section 23 Twp 27S Rng 33W
Located at: 100.906940 West Longitude and 37.687941 North Latitude
Both SURFACE WATER and GROUNDWATER
WATER USE CORRESPONDENTS:

File Number Use ST SR

> EUGENE R & CHERYL F DAVIS

> 121 ROAD LL 2600

> SUBLETTE KS 67877

> SOUTHWEST FARMS LLC

> 15857 BEAR MOUNTAIN BLVD

> BAKERSFIELD CA 93311

SOUTHWEST FARMS LLC		/	
15857 BEAR MOUNTAIN BAKERSFIELD CA 93311			
EUGENE R & CHERYL F	DATITO	/	
121 ROAD LL SUBLETTE KS 67877	8178		
SOUTHWEST FARMS LLC			
15857 BEAR MOUNTAIN BAKERSFIELD CA 93311			
KENNETH COX			
450 US HWY 83 SUBLETTE KS 67877	14433	Applicant	
KENNETH COX		/ ///	
SUBLETTE KS 67877	14933		
KENNETH COX		. L 27 <sup>1</sup> C	
1111 ROAD 90 SUBLETTE KS 67877	17469	Application	
KENNETH COX  1111 ROAD 90 SUBLETTE KS 67877	23954	Applicant	
SOUTHWEST FARMS LLC	:		
15857 BEAR MOUNTAIN BAKERSFIELD CA 93311			
EUGENE R & CHERYL F	DAVIS		
121 ROAD LL SUBLETTE KS 67877	3363		
PREMIER 4 FARMS			
PO BOX 518 HUGOTON KS 67951	34647		

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

May 24, 2021

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

Change Application, File No. 17469

#### Dear Sir or Madam:

We are enclosing a copy of the referenced application, which was submitted by Kenneth Cox 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

May 5, 2021

SOUTHWEST FARMS LLC 15857 BEAR MOUNTAIN BLVD BAKERSFIELD, CA 93311

RE: Water Right, File No. 17469

Dear Sir or Madam:

This is to advise you that Kenneth Cox 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 NW¼SW¼NW¼ of Section 23, Township 27 South, Range 33 West, Haskell County.

You can find the complete applications posted by water right file number as referenced above at: <a href="https://www.Agriculture.ks.gov/DWRNotices">www.Agriculture.ks.gov/DWRNotices</a>

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,

Austin J. McColloch

Assistant Water Commissioner

AM:

enclosures

pc:

GROUNDWATER MANAGEMENT DISTRICT NO. 3

