# Kansas Department of Agriculture Division of Water Resources

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

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
16406	9-3-2021	C5	04	03
	1 / 2 = 1			
6. Status: ☐ Approved ☐ Deni	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				7/27/2021
8a. Landowner , applicant, correspond New to system □	entPerson ID 67307 Add Seq#	8c. Landowne		Person IDAdd Seq#
VYN LAND & CATTLE PO BOX 1567 DALHART TX 79022				
8b. Landowner(s), New to system □	Person ID Add Seq#	8d. correspor	ndent	Person ID
New to system 🗔	Αυα σες#	New to sy	stem	Add Seq#
8e. Landowner(s), New to system □	Person IDAdd Seq#			
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Compl	y: <u>12/31/2021</u>	N & P Date to	Comply: <u>3/1/2022</u>
☐ Anti-Reverse Meter ☐ Meter	Seal 🛛 Check Valve	☑ N & P Form	☐ Water Tube ☐ □	riller Copy
☐ Conservation Plan Date Require	ed: Da	te Approved:	Date to	Comply:
10. Use Made of Water From:		To: _		
			Date Prepared: <b>9/1/20</b> Date Entered:	<b>021</b> ву: <b>МАМ</b> Ву:

File N	lo. <b>1640</b>	)6		11. Co	unty: I	KE	Ва	sin: Al	RKAN	SASF	RIVER			S	tream:							Fo	rmation Code: 2	211 Special Use:	9
12. F	Points of Div	version																Rate a	and Q	uantity					
MOD																		Д	Authori	zed		Ad	dditional		
DEL		Qua	alifier		S	Т	R	ID	í	N	'W		Com	ment	(AKA I	Line)		Rate		Quantit af	У	Rate gpm		Overlap PD Files	
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снк	43701	NCN	IW	2	25	3 3 5	5 W	02	39	60	3960	)						970		252		970	252		
снк	13189	NC	SE	3	25	; ;	35W	03		1320	13	20						97	75	252		975	5 252		
MOD	88447	LOT	4 (NW	NW) 2	2:	5 3	5W	07	5	112	52	20						93	5	252		935	252		
13. S	torage: Ra	te			NI	F	Quai	ntity					ac/ft	A	ddition	ıal Rat	e				NF	Addi	tional Quantity _		_ ac/ft
14. Li	imitation:			6	af/yr at				(	gpm (_			(	cfs) w	nen co	mbine	ed with	file nu	umber	(s)					
1																									
16. F	Place of Use	e					NE	Ξ1/4			NV	V <sup>1</sup> / <sub>4</sub>			SV	V¹/4			S	6E1/4		Total	Owner Cho	g? Overlap Files	
MOD DEL		S	T D	ם וח		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	NE	NW 1/4	SW 1/4	SE 1/4				
	22863			35W		L-1 31.50	L-2 31.50	31.50	31.50	L-3 31.50	L-4 31.50	31.5 0	31.50	31.5 0	31.50	31.50	31.50	31.50	31.50	31.50	31.50	504		O 20926, 20928, 33, 20934, 21528,	
ENT	12918	3	25	35W		L-1 34		34	34									34	34	34	34	272	8a N	O 20926, 20928, 33, 20934, 21528,	20929,
ENT	38941	11	25	35W	01	34	34	34	34	34	34	34	34									272		O 20926, 20928, 33, 20934, 21528,	
ENT	27329	10	25	35W	01	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	544	8a N	O 20926, 20928, 33, 20934, 21528,	, 20929,
ENT	2533	34	24	35W	01	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	544	8a N	O 20926, 20928, 33, 20934, 21528,	20929,
	Acres:		Year:		Mir	nimum	n Reas	onable	e Quar	itity:															

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

September 3, 2021

VYN LAND & CATTLE PO BOX 1027 LAKIN, KS 67860

RE: Field Office Application for Change

Water Right, File Nos. 16406, 20926, 20928, 20939, 20930, 20933, 20934,

21528, 23803

Dear Sir:

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

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approvals for change. A condition of this approval is that an acceptable water flow meter 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 these orders 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 contact this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Michael A. Meyer Water Commissioner

MAM enclosures

pc:

GMD3

## **CERTIFICATE OF SERVICE**

On this 3<sup>rd</sup> day of September 2021, I hereby certify that the foregoing Approval of Application for Change, Water Right, File Nos. 16,406, 20,926, 20,928, 20,939, 20,930, 20,933, 20,934, 21,528, 23,803 dated the 3<sup>rd</sup> day of September 2021 was mailed postage prepaid, first class, US mail to the following:

VYN LAND & CATTLE PO BOX 1027 LAKIN, KS 67860

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

of d	iversion a	and/or p	lace of	f use.															
						F	File No	. <u>1640</u>	6					-					CEIVED 2:30 pm L 27 2021
1.	Applicati	on is he	ereby n	nade fo	or app	roval c	of the C	hief E	nginee	er to ch	nange	the (ch	eck or	ne or b	oth):				
						⊠ P	lace o	f Use		$\boxtimes$	Point	of Dive	ersion				Div	arden Islon o	City Field Office f Water Resources
	under the	e water	right w	vhich is	s the s	ubject	of this	applic	ation i	n acco	rdance	with t	the cor	ndition	s desc	ribed b	oelow.		
	The soul	rce of s	upply is	s:		$\boxtimes$ G	round	water			Surfac	ce wat	er						
2	Name	ما ماماس		۸		VALL A	NID 0	O A TTI	_										
2.	Name ar					YN LA	IND &	CATIL											
	Phone N								Fmail	addre	ss.								
	Name ar																		
	Phone N	lumber:	(	)					Email	addre	ss:								
3.	The pres	ently a	uthoriz	ed plac	ce of u	se is:													
	Owner o																		
				ESS:															
	(If there is	more th	an one	landow	vner, at	tach su	ppleme	ental sh	eets as	neces	sary.)				,				
				NE	1/4			NV	V1/4			SV	V1/4			SE	=1/4		TOTAL
Se	c. Twp.	Range	NE1/4	NW1⁄4	SW1/4	SE1/4	NE1/4	NW1⁄4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE¼	NE1/4	NW1/4	SW1/4	SE1/4	ACRES
2	25	35 1	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	31.5	504
	16.01	e e				See I See See See				-1 41 - 4	0 1								
4.	If this ap Owner o				_				ropose	ed that	tne pia	ace of	use be	e cnan	ged to				
	Owner o			ESS:					67860	)									
	(If there is										sary.)								
				-	=1/4				V½		,	SV	V1/4			919	=1/4		TOTAL
Se	c. Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4		SE1/4	NE1/4			SE1/4	ACRES
2		35	31.5	31.5		31.5	31.5	31.5	31.5		31.5	31.5		31.5	31.5		31.5	31.5	504
34	1 24	35	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	544
3	25	35 <b>W</b>	34	34	34	34	0	0	0	0	0	0	0	0	34	34	34	34	272
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	For Offic	ce Use	Only:	Code		Fe	e \$ 4	00.0	0 TR	#		Re	ceipt	Date	7-a	7-21	Chec	k# La	1392
			-										•	_					

## APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR POINT OF DIVERSION SUPPLEMENTAL SHEET

## FILE NO. 16406

MAKE ADDITIONAL COPIES AS NECESSARY

				ESS: _										П				П	
				NE	1/4			NV	11/4			SV	V <sup>1</sup> / <sub>4</sub>			SE	1/4		TOTAL
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		flond	N/	\NAE-															
O	wner o	f Land -		ESS:															
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Sec.	Twp.	Range	NE1/4	NW1/4	SW1/4	SE1/4	NE¼	NW1/4	SW <sup>1</sup> / <sub>4</sub>	SE1/4	NE¼	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE¼	ACRE
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	Twp.	Range	NE1/4			SE1/4	NE1/4			SE1/4	NE½	T	T	SE1/4	NE1/4			SE1/4	
	Twp.	Range	NE1/4			SE1/4	NE1/4			SE1/4	NE¼	T	T	SE1/4	NE1/4			SE1/4	
Sec.				NW1/4	SW1/4			NW1/4	SW1/4		NE1/4	T	T	SE1/4	NE1/4			SE1/4	
Sec.		of Land	N.	NW1/4	SW1/4			NW1/4	SW1/4		NE¼	T	T	SE1/4	NE1/4			SE1/4	
Sec.		of Land	N.	NW¼  AME: ESS:	SW1/4			NW¼	SW1/4		NE1/4	NW1/4	T	SE1/4	NE¼	NW1/4		SE¼	ACRE
C	)wner c	of Land	N. ADDR	NW¼  AME: ESS:	SW1/4			NW1/4	SW1/4			NW1/4	SW1/4	SE1/4	NE¼	NW¼	SW1/4		
Sec.	)wner c	of Land	N. ADDR	NW¼  AME: ESS:	SW1/4			NW1/4	SW1/4			NW1/4	SW1/4			NW¼	SW1/4		ACRE
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#### APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR POINT OF DIVERSION SUPPLEMENTAL SHEET

FILE NO. <u>16406</u>

One in the Ougster of the NC Ougster of the SE Ougs	
One in the Quarter of the Quar	ter
of Section3, Township25South, Range35	W,
One in the Quarter of the NC Quarter of the SE Quarter of Section 3, Township 25 South, Range 35	n.
Authorized Rate 975 600 Authorized Quantity 2524F Depth of well (feet)	
(DWR use only: Computer ID No GPS feet North feet West)	
This point will not be changed This point will be changed as follows: No change, point better described with GPS as follows:	vs:
Proposed point of diversion: (Complete only if change is requested)	
One in the Quarter of the Quarter o	ter
of Section Township South, Range (E/N	∧). I
in County, Kansas, feet North feet West of Southeast corner of section Proposed Rate Proposed Quantity Proposed well depth (feet)	n.
Proposed Rate Proposed Quantity Proposed well depth (feet)	
This point is:  Additional Well Geo Center List other water rights that will use this point	
Presently authorized point of diversion:	
One in the Quarter of the Quarter of the Quarter	ter
One in the Quarter of the Quarter of the Quarter of the	ter
One in the Quarter of the Quarter o	n. '
One in the Quarter of th	n. '
One in the Quarter of the South, Range in County, Kansas, feet North feet West of Southeast corner of section Authorized Rate Authorized Quantity Depth of well (feet) (DWR use only: Computer ID No GPS feet North feet West)	า.
One in the Quarter of th	า.
One in the Quarter of th	n. vs:
One in the Quarter of the Authorized of South, Range feet West of Southeast corner of section Quarter of the Authorized Quantity Depth of well (feet) (feet West)	n. vs:
One in the Quarter of th	n. vs:
One in the Quarter of th	n. vs:
One in theQuarter of theQuarter o	vs: ter W,

5.	5. Presently authorized point of diversion:		
-	One in the LOT 4 Quarter of the NW	Quarter of the	NW Quarter
	of Section 2 , Township 25		
	in Kearny County, Kansas, 5112 feet North		
	Authorized Rate 1925 GPM Authorized Quantity 504 AF		
	(DWR use only: Computer ID No. 07 GPS	feet North	feet West)
	☐This point will not be changed ☐This point will be changed as follows:		
	Proposed point of diversion: (Complete only if change is reques	sted or if existing point is bet	ter described by GPS)
	One in the Quarter of the	Quarter of theLOT	4 (NWNW) Quarter
	of Section 2, Township 25	South, Range	35 W,
	in Kearny County, Kansas, 5112 feet North		
	Proposed Rate 935 GPM Proposed Quantity 252 AF	Proposed well depth (fee	t)676 .
	This point is: Additional Well Geo Center List other water r	ghts that will use this point	sa me
6.	Presently authorized point of diversion:		
	One in the Quarter of theNC	Quarter of the	NW Quarter
	of Section 2, Township 25	South, Range	35 W,
	in Kearny County, Kansas, 3960 feet North	3960 feet West of Sout	heast corner of section.
	Authorized Rate 97 6 600 Authorized Quantity 252	PF Depth of well	(feet)
	(DWR use only: Computer ID No. 02 GPS	feet North	feet West)
	☐ This point will not be changed ☐ This point will be changed as follows:	☐ No change, point better descri	ibed with GPS as follows:
	Proposed point of diversion: (Complete only if change is reques	sted or if existing point is bet	ter described by GPS)
	One in the Quarter of the	Quarter of the	Quarter
	of Section, Township		
	in County, Kansas, feet North		
	Proposed Rate Proposed Quantity		
	This point is: Additional Well Geo Center List other water ri	ghts that will use this point	
_			
7.	7. The changes herein are desired for the following reasons?  (please be specific)		
			100 200 300
		Eminiful minimum tunifum.	<del></del>
0	No. 16 annual Station Annual India Language and No. 10 No. 10 No.		- \- =
8.	3. If a well, is the test hole log attached? ⊠ Yes ☐ No 200	<u> </u>	+   +   = 200
9.			\_
		[/ ]	+   +   100
	100		T 1 T 1 T 100
10.	10. If the point of diversion is a well:	<b>₽</b> <del>-</del>	=
	(a) What are you going to do with the old well? West 0		
		<b>♣</b> – – <del>=</del>	
	100	1	+ + + + 1100
	(b) When will this be done?	E\'	
			/ =
11.	11. Groundwater Management District recommendation attached? 200	F1 / 1 + 1 = 1	+   +   = 200
	Yes No	F -\ - =	- /- =
12	12. Assisted by HH GCFO	Emlimbritude	
14.	3	00 200 100 0 South	100 200 300 Scale: 1 hashmark=10 ft

13a. If the proposed point of diversion will be relocated more than 300 a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property lines

feet but within 2,640 feet of the existing point of diversion, attach 13b.If the proposed point of diversion will be relocated within a 300 foot radius of the existing point of diversion, indicate its location on the diagram shown above in relation to the existing point of diversion. The proposed point of diversion must be located within the circle shown above. (PLEASE NOTE: The "X" in center of diagram above represents the presently authorized point of diversion.)

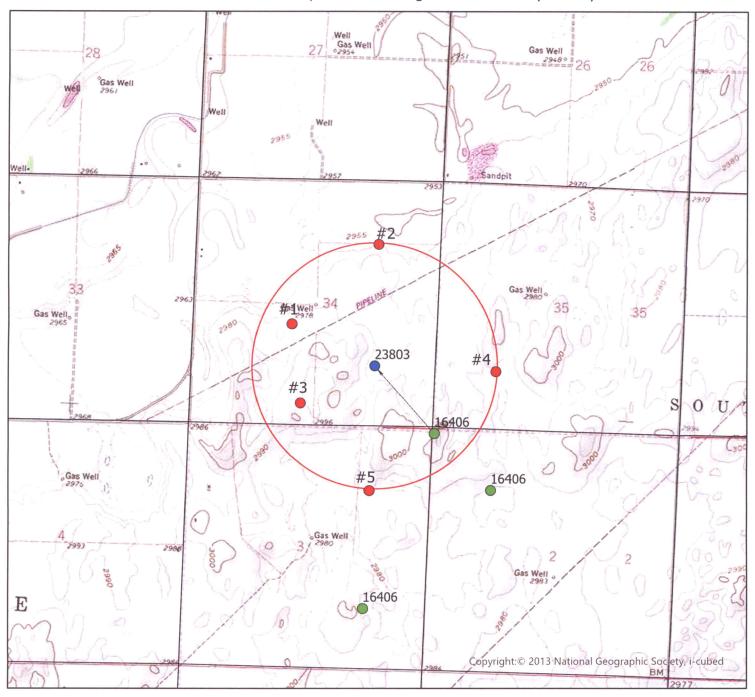
14. If the proposed groundwater point of diversion is 300 or fewer feet fro	m the existing point of diversion, complete the following:
(a) Does the undersigned represent all owners of the currently author ☐ Yes ☐ No (If no, all owners must sign this application)	prized place(s) of use identified in this application? eation.)
<ul> <li>(b) Will the ownership interest of any owner of the currently author affected if this application is approved as requested?</li> <li>☐ Yes</li> <li>☐ No</li> <li>(If yes, all owners must sign this application)</li> </ul>	• • • • • • • • • • • • • • • • • • • •
(c) If this application is not approved expeditiously, will there be sub ☐ Yes ☐ No (If no, all owners must sign this applic	
If the application proposes a surface water change in point of diversion, a or a change in place of use, the application must be signed by all owners agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirmage and the owner, the spouse of the owner, or a duly authori their behalf, in regards to the water right(s) to which this app contained in this application are true, correct and complete.	zed agent of the owner(s) to make this application on dication pertains. I further verify that the statements
Dated at Brandon 5D Kansas, this	22 day of July 2021
guy	, 20 <u> </u>
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
State of Kansas 8D  County of MMruhuhu  State of Kansas 8D  State of Kansas 8D  State of Kansas 8D  State of Kansas 8D	(Please Print)
I hereby certify that the foregoing application was signed in a position of the part of th	ampresence and sworn to before me this 22 day
My Commission Expires 410 26	for owner only Notary Public
ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. To be complete, all of accurate information; maps, if necessary, must be included; signatures of all the application appropriate fee must be paid.	
FEE SCHEDU	<u>LE</u>
Each application to change the place of use or the point of diversion undeforth in the schedule below: Make checks payable to: Kansas Departmetric (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 Agriculture \$100 \$200

## SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit	visions of the Kansas Water Appropriation Law, K.S.A. 82a- th the exception of those conditions expressly contained herein itations of File No.	08b, as amended, and K.A.R. 5-5-1, <i>et seq.</i> 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 diversion authorized under the above-referenced file numbers.	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 an ange the place of use. Applicable \(\bigcap \) Applicable
3.	The change in point of diversion shall not impair existing right previously authorized. The point of diversion authorized by radius 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 300 foot like 12 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.   Applicable	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 measureme 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.	<b>December 31, 20,</b> 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 water ng 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 the works for diversion has been completed, on the form providing the providing t	completed on or before December 31, 20 2 , 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 requi	ired notice.   Applicable   Not Applicable
10.	with an in-line, automatic, quick-closing check valve capal	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  No	
12.	water appropriated under the above-referenced file numb limitations, as amended and/or supplemented by this Sun Appropriation Law and the Rules and Regulations promu	.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
lf yo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,	APPLICATION APPROVED AND SUMMARY ORDER ISSUED
	may request an evidentiary hearing before the Chief gineer or request administrative review by the Secretary of	SUMMARY ORDER ISSUED
Agr	iculture. A request for hearing by the Chief Engineer must be d within <b>15 days</b> of service of this Order and a request for	By: Mallel A file
adn	ninistrative review by the Secretary must be filed within 30	Duty Authorized Designée of the Chief Engineer
revi	s pursuant to K.S.A. 77-531. Any request for administrative ew must state a basis for review pursuant to K.S.A. 77-527.	(Print Name): MICHAEC A. MEYER  Division of Water Resources - Kansas Department of Agriculture
	any request with Kansas Department of Agriculture, gal Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance: September 3, 2021
665	02. Failure to timely request a hearing or review may clude review under the Kansas Judicial Review Act.	State of Kansas )
-	For Use by Register of Deeds	County of Juney ) SS
		Acknowledged before me on September 3,202
		by Michael A. Meyer.
		Signature:
		Notary Public
		My commission expires:    JULIE JONES   My Appaintment Expires   Notary Seal   December 15, 2022

## **CHANGE IN POINT OF DIVERSION WATER RIGHT, FILE NOS. 16406**

Section 34 Township 24 South Range 35 West Kearny County



Authorized Point of Diversion

Proposed Point of Diversion

Domestic Wells within 1/2 mile

Permitted Wells within 1/2 mile

1/2 Mile Buffer

List of owner name and addresses within 1/2 mile:

#1 File No. 23803 (9) #4 File No. 15583 VYN LAND & CATTLE #2 File No. 23803 (5) VYN LAND & CATTLE #3 File No. 20926 VYN LAND & CATTLE

RODGER L & CHERYL KOEHN #5 File No. 20929 VYN LAND & CATTLE



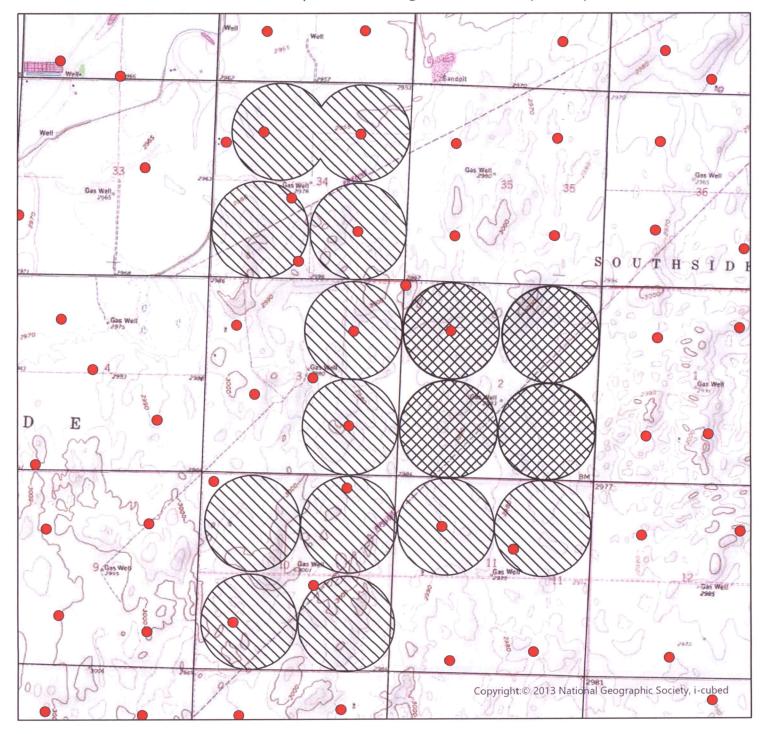
All wells of any kind within 1/2 mile of the proposed point of diversion have been plotted.

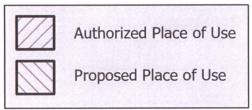
> Date: 7/19/21 HH/GCFO Scale: 1:24,000

(Signature)

## **CHANGE IN PLACE OF USE WATER RIGHT, FILE NO. 16406**

Section 2 Township 25 South Range 35 West Kearny County





W

All wells of any kind within 1/2 mile of the requested place of use have been plotted.

Date

Date: HH/GCFO Scale: 1:30,000

(Signature)



## 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

September 2, 2021

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. 16406 & 23803 Applications for Change in Place of Use

Water Rights, File Nos. 16406, 20926, 20928, 20929,

20930, 20933, 20934, 21528 & 23803

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. The proposed change in place of use is in accordance with K.A.R. 5-5-11(b).

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 (4.0 ft in cases where saturated thickness greater than 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 and were under that threshold. No further critical well analysis was needed. Our office received no response and did not have any comments of concern. The prior change under File No. 16406, the Board recommended that if the stacking of authority occurred, that unstacking should be viewed under the additional well criteria. That recommendation was not part of the change approval order. Using the calculation for the additional well rule, the water right would have no consumptive use reduction. The authority was stacked for less than a year and would be difficult to determine net effects before this change was filed. Therefore, GMD3 sees this move as reasonable and therefore recommend that the applications 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.



The proposed change in place of use will make a complete overlap in currently authorized acres, with no new acres being proposed. This consistent with K.A.R. 5-5-11(B). therefore, GMD3 sees this change also reasonable and recommend that the applications be approved.

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).: 16406, 20926, 20928, 20929, 20930, 20933, 20934, 21528 & 23803.

DWR office: GC.

App filed to change: PU on all. PD on 16406 & 23803.

Is Landowner(s) correct in WRIS: Vyn Land and Cattle.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? \_\_\_.

If NO, is documentation included?

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

Point of diversion ID No(s) \_ being changed.

164	06 ft. North	ft. West	
Authorized PD	5112	5220	Sect 2-25-35
Proposed PD	1310	1320	Sect 34-24-35
Difference	1478 n	1380 w	
a2 + b2 = c2	2184484	1904400	2022.099 foot move NW
This location cu	rrently 23803 II	08	
238	03 ft. North	ft. West	
Authorized PD	1310	1320	Sect 34-24-35
Proposed PD	2214	3155	
Difference	-904 n	-1835 w	
a2 + b2 = c2	817216	3367225	2045.591 foot move NW
This location cu	rrently 23803 II	009	
238	03 ft. North	ft. West	
Authorized PD	2214	3155	Sect 34-24-35
Proposed PD	1752	5186	
Difference	462 s	-2031 w	
a2 + b2 = c2	213444	4124961	2082.884 foot move SW

This will be a new well location

GPS for proposed PD: Lat: <u>37.920575</u> Long: <u>-101.157799</u>.

Is proposed PD stacking on existing WRs? The 3 proposed PD changes will shift 2 to current locations and the third will be a new hole.

Is Proposed PU overlapping existing WRs? <u>Proposed to make a complete overlap in PU on all the WRs</u>.

Neighboring certified well(s) notified: \_\_\_.

Name Morgan Land & Cattle Inc. %Mickey G Morgan (11780, KE48).

Address 2149 Highway 50.

Zip Deerfield, KS 67838.

Email: mlmorgan@pld.com. Phone: 620-355-1713.

RECEIVED

SEP **02** 2021

# GMD3 Change Review

	Graham Farms Inc. (15730.01, 20927, 45870). 2150 Road 220.
Zip	Deerfield, KS 67838.
•	cweatherred@gmail.com. Phone: 620-272-3074.
Name	Eva Dyck (26383, domestic in N2 of 4).
	2143 Road 130.
*	Lakin, KS 67860.
Email:	hdfarm.fab@gmail.com. Phone: 620-290-1576.
	Kent W Rixon (KE36).
	251 NW 10 <sup>th</sup> Ave.
Zip	Saint John, KS 67576.
Email:	paula.rixon@embarqmail.com. Phone: 620-285-9943.
Name	Roger L & Cheryl Koehn (KE84).
	2850 Road 130.
	<u>Lakin, KS 67860</u> .
Email:	rodger.koehn49@gmail.com. Phone: 620-271-7541.
	well(s) notified:
	Marilyn Sue Wolfe Trust (SE of 33).
	PO Box 334.
Zip	Deerfield, KS 67838.
Name	
Address	
Zip	<u>Lakin, KS 67860</u> .
Name	Larry F & Patsy S Goree (NE SE of 4).
	<u>1249 Road Y</u> .
Zip	<u>Lakin, KS 67860</u> .
Name	Manuel J & Maria L Enriquez (SW NW of 3).
Address	<u>1258 Road Y</u> .
Zip	<u>Lakin, KS 67860</u> .
Base Acre	es:
Perfected	Acres:
Irr. Return	n-Flow%

## GMD3 Change Review

Changes in PU do not propose any new acres, just a complete overlap in currently authorized acres.

The PD changes are a shift of three wells, with only one new well being proposed. 16406: Proposes to unstack the authority that was approved in spring of 2021. It will move to the location currently authorized by 23803 ID8. At that time GMD3 Board recommended a waiver to the change and recommended that if it was unstacked, applicant had to follow the additional well rule. DWR approved the waiver and change, but no condition put on unstacking.

Current well is authorized 504AF @ 1925gpm. Proposed going back to original authority of 252AF

23803 ID8: Proposes to move the authorized authority to the well currently under 23803 ID9.

Currently authorized 272AF @ 825gpm

23803 ID9: Proposed moving to a new location further SW of current location. Currently authorized 272AF @ 875gpm.

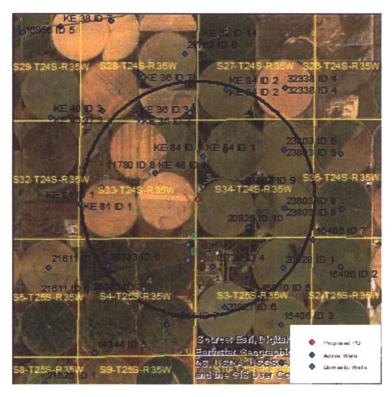
Is a waiver needed: The change in PU is for a complete overlap, with no new acres proposed. The changes in PD are less than half mile and minimum spacing appears me. Analysis shows that the proposed change is within the guidelines.

Recommendation: <u>After review of all available information, it appears current area</u> rules are met. Staff would recommend approval.

Im

#### Evaluation of proposed move for Water Right Nos 16406 and 23803

Proposed: Move half of water right no. 16406 ID7 to the well currently authorized under water right no. 23803 ID8, located 1,951 ft to the northwest. Move water right no. 23803 ID8 to the well location currently authorized under water right no. 23803 ID9, located 2,006 ft to the northwest. Move water right number 23803 ID9 to a new well location, 2,123 ft to the southwest. The new well location will be authorized 272 AF at a rate of 875 gpm. No other well location is increasing authority, and water use is not expected to change at those well locations, so effects were only calculated from the new well location.



Wells within 1 mile: KE 84, 23803 ID5, 23803 ID6, 23803 ID8, 23803 ID9, 20926, KE 36, KE 34, KE 48 & 11780, 26383, 15730, 20927, 20928, 45870, and six domestic wells, numbered on the above map.

The saturated thickness at the proposed well location is estimated to be 217 ft, based upon the GMD3 model, the driller's log, and an observation well in section 2-25-35. For saturated thickness greater than 200 ft, the drawdown allowance is 4.0 ft.

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

S = 0.1304, T = 10,021 ft<sup>2</sup>/day,  $tp_{proposed} = 70$  days,  $Q_{proposed} = 875$  gpm

Theis drawdowns were calculated as follows:

KE 84: Net drawdown = 2.9 ft

23803 ID5: Net drawdown = **1.5** ft

23803 ID6: Net drawdown = **2.3 ft** 

23803 ID8: Net drawdown = 1.7 ft 23803 ID9: Net drawdown = 2.7 ft Net drawdown = 2.3 ft 20926: Net drawdown = 1.5 ft KE 36: KE 34: Net drawdown = 1.4 ft Net drawdown = 2.6 ft KE 48 & 11780: Net drawdown = 1.4 ft 26383: Net drawdown = 2.0 ft 15730: Net drawdown = 1.4 ft 20927: 20928: Net drawdown = 1.4 ft Net drawdown = 1.4 ft 45870: Net drawdown = 1.7 ft Domestic 1: Net drawdown = 1.5 ft Domestic 2: Net drawdown = 5.7 ft Domestic 3: Net drawdown = 1.5 ft Domestic 4: Domestic 5: Net drawdown = 2.7 ft Domestic 6: Net drawdown = 2.2 ft

Net drawdown exceeds the drawdown allowance of 4.0 ft for the domestic well labeled "3" on the map, located just northeast of the proposed well location. Critical well analysis was performed at this domestic well location.

#### **Critical Well Evaluation:**

#### Domestic 3:

Water Column = 124 ft (Based on depth of the well. Nearby well logs indicate that this well could likely be redrilled into deeper formation.)

DP = 5.7 ft (Net drawdown from the proposal indicated above)

DE = 41.3 ft (Water level decline from 2021 through 2046 based upon GMD3 model)

DT = 47.0 ft

Economic Drawdown Constraint (EDC) = 0.4 \* 124 ft = 49.6 ft

Physical Drawdown Constraint (PDC) = 124 ft - 20 ft = 104 ft

Total drawdown of 47.0 ft is less than the EDC and PDC, so this well is not critical.

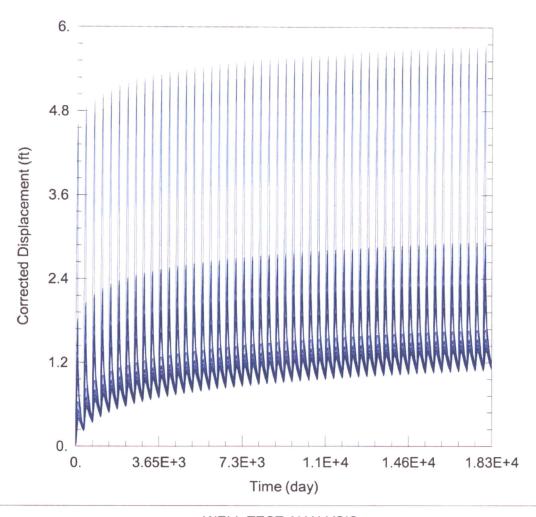
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SEP 02 2021

Garden City Field Office Division of Water Resources

## Conclusion:

The proposed moves are not likely to create noticeable effects on most neighboring wells. One domestic well in the area may have a noticeable effect, but this well is owned and operated by the applicant, and analysis did not flag the well as critical. GMD3 staff recommends approval of the application.



## WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021\_Moves\16406+\16406+ Proposed.aqt

Date: 08/27/21 Time: 11:48:22

## PROJECT INFORMATION

RECEIVEL

Company: GMD 3 Project: 16406+ ROJECT INFORMATION

Well Name

**15730** 

**20927** 

**20928** 

Location: Kearny County

SEP 0 2 2021

Garden City Field Office

Division of Water Resources

Y (ft)

377876

376035

377795

X (ft)

-102695

-102154

-99522

#### WELL DATA

 Pumping Wells

 Well Name
 X (ft)
 Y (ft)

 Proposed PD
 -103376
 380914

	1	1/
	-103376	380914
□ KE 84	-103109	382801
□ 23803 ID5	-99473	383111
□ 23803 ID6	-102098	383103
□ 23803 ID8	-99483	380489
□ 23803 ID9	-101297	381344
<b>20926</b>	-101068	379642
□ KE 36	-106016	384498
□ KE 34	-102088	385801
<ul><li>KE 48 &amp; 11780</li></ul>	-105275	382055
<b>- 26383</b>	-107426	377916

**Observation Wells** 

	INPUTS		
The second	Longitude	Latitude	
Point 1	-101.157799	37.920575	Proposed 23803
Point 2	-101.156450	37.922110	domestic

Degrees Longitude per Foot

3.46645771E-06

Degrees Latitude per Foot

2.74612948E-06

Distance Between Points (ft)

681

**Compute Distance Between Points** 

## Instructions

- 1. Enter Longitudes and Latitudes of the two points (both must be in the same datum, NAD27 or NAD83).
- 2. Click "Compute Distance Between Points" button.

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

August 16, 2021

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

Re: Water Right, File Nos. 16406, 20926, 20928, 20929, 20930, 20933, 20934,

21528, 23803

Dear Mr. Norquest:

This is to advise you that Vyn Land and Cattle has filed application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion and place of use.

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 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

July 28, 2021

RODGER L & CHERYL KOEHN 2350 ROAD 130 LAKIN, KS 67860-6219

RE: Water Right, File Nos. 16406 & 23803

Dear Sir and Madam:

This is to advise you that Vyn Land and Cattle has filed applications for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, for change in point of diversion (and change in place of use) under the above referenced applications. Please note there are two applications to change the point of diversion that are nearby or within one half mile of some of your water right wells.

You can find the complete application posted by water right file number as referenced above at <a href="https://www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices">www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices</a>.

You are notified on this proposed points of diversion (wells) (and change in place of use) so that you may furnish this office with any comments or other information you may 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 to call this office. If you would prefer, an appointment could be arranged for additional assistance. Please refer to the file number when you contact us if you wish to discuss a specific file.

Sincerely,

Michael A. Meyer

Water Commissioner

MAM