Kansas Department of Agriculture Division of Water Resources

CHANGE: P/D WORKSHEET

1. File Number:	3. Change Num:	4. Field Office:	5. GMD:	
11055	12-13-2021	C1	4	3
6. Status: ☐ Approved ☐ Den	ied by DWR/GMD	Dismiss by Reques	t/Failure to Return	7. Filing Date of Change:
				11/16/2021
8a. Landowner, Applicant(s) New to system □	Person ID 23356 Add Seq#	8c. Landown New to sy	14.	Person ID Add Seq#
DENNIS E & ELIZABETH LIV TR 1932 ROAD 16 MOSCOW, KS 67952-972				
8b. Landowner(s), New to system ⊠	Person ID ?		estem \square	Person ID 66116 Add Seg#
ANDREW SEAN MOSER MALLORY NICOLE MOS MOSER FARM LIVING TI 118 S MADISON ST HUGOTON KS 67951	ER	ANDRE	EW MOSER MADISON ST FON, KS 67951	naa eeqn
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: 12/31/2022	N & P Date to	Comply: 3/1/2023
☐ Anti-Reverse Meter ☐ Meter	Seal	⊠ N & P Form	☑ Water Tube ☐ D	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: 12/13 Date Entered:	/ 2021 By: MAM By:

File No. 11055	ile No. 11055 11. County: SV Basin: CROOKED CRE			REEK	Stream:								Formation Code: 211 Special Use:									
12. Points of Diversion CHK															Rate a	and Qu	uantity					
MOD DEL PDIV															А	uthori	zed		A	dditional		
ENT Quali	ier	S	Т	R	ID	ı	N	'W		Com	ment	(AKA I	_ine)		Rate gpm		Quantit af	у	Rate gpm		Overlap PD Files	
DEL 46955																						
ENT LOT 1	(NEN	IE) 7	32S	36W		52	220	99							900		484		900	484	NONE	
																-						
13. Storage: Rate NF Quantity ac/ft Additional Rate NF Additional Quantity ac/ft																						
14. Limitation:		af/yr a	at				gpm (_				cfs) wl	hen co	mbine	d with	file nu	ımber(s)					
Limitation:		af/yr a	at			9	gpm (_				cfs) wl	hen co	mbine	d with	file nu	ımber(s)					
15. 5YR Allocation: Allo	cation	Туре	_ Sta	art Year			5 YR	Amoui	nt		Amo	ount Ur	nit		Base A	Acres		_ Co	mment _			
16. Place of Use CHK				NE1/4				NW1/4 SW1/4					SE1/4				Total	Owner Chg	? Overlap Files			
MOD DEL ENT PUSE S	r D	ID	NE	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE	NW	SW 1/4	SE 1/4				
		6W 06											39	39					78	8a N	none	
CHK 11274 7	32 3	6W 04													40	40			80	8a N	l none	
CHK 17137 7	32 3	6W 05															40	40	80	8a N	none	
MOD 21948 7	32	36W 02	L-1 40		40	40	L-3 39	L4- 39	39	39									236	8b Y	none	
CHK 27046 7	32	36W 03									39	39							78	8a N	none	
DEL 37922 7	32	36W 01																				
Base Acres:	ear:	N	1inimur	n Reas	onable	Quan	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

December 13, 2021

ANDREW MOSER 118 S MADISON ST HUGOTON, KS 67951

RE:

Field Office Application for Change

Water Right, File No. 11055

Dear Sir:

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,

Michael A. Meyer

Water Commissioner

MAM enclosures

pc:

DENNIS E & ELIZABETH A MOSER FARM LIV TR

ANDREW SEAN MOSER, MOSER FARM LIVING TRUST GROUNDWATER MANAGEMENT DISTRICT NO. 3

CERTIFICATE OF SERVICE

On this 13th day of December 2021, I hereby certify that the foregoing Approval of Application for Change in Point of Diversion, Water Right, File No. 11,055 dated 13th day of December 2021 was mailed postage prepaid, first class, US mail to the following:

ANDREW MOSER 118 S MADISON ST HUGOTON, KS 67951

Pc:

DENNIS E & ELIZABETH A MOSER FARM LIV TR 1932 ROAD 16 MOSCOW, KS 67952-9720

ANDREW SEAN MOSER MALLORY NICOLE MOSER MOSER FARM LIVING TRUST 118 S MADISON ST HUGOTON KS 67951

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.

							File No	. <u>1105</u>	55					_					
l	inder th	ion is he e water rce of si	right v	vhich i	s the s	☐ F ubject	Place o	f Use applic	cation	in acco	Point	of Div	ersion the co				below.	NDV 1	6 2021 45 A M y Field Office ater Resource
F	// 8 Phone N	nd addre 5 M Number: nd addre	10dis	501	St,	Hug 585	oten	ks t: _S	67 Email	95/ addre	ess: _	am ibo	054 12	Ksn	@ 9	mail	٠, ر د	m	
3. 7	he pres	lumber: sently au of Land -	uthoriz NA	ed pla AME: ESS:	ce of u	ise is:													
Sec.	Two	Range	NE1/A	T	5\A/1/4	SE1/4	NE1/4		N½ SW½	SE1/4	NE1/4	SV NW1/4	N¼ SW¼	SE1/4	NE1/4	SI NW1/4	E1/4 SW1/4	SE1/4	TOTAL ACRES
	1 W P	Kange	11274			0274	1100/4				11274								
C)wner o	plication f Land - A more th	NA Addri	AME:						***************************************		ace of	use be	chan	ged to				
`				-	1/2				V1/4			SV	V½			SE	Ξ1/4		TOTAL
Sec.	Twp.	Range	NE1/4	DHAQ1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW½	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW¼	SW1/4	SE1/4	ACRES
_																			
F	or Offic	ce Use	Only:	Code		Fe	e \$_20	20	TR	#		Re	ceipt	Date /	11-16	204	Chec	k# <u>2</u>	129

5.	Presently authorized point of diversion:			
	One in the Quarter of the	NW	Quarter of the	NE Quarter
	of Section, Township	32	South, Range	36 (W).
	in STEVENS County, Kansas, 5200	feet North	1402 feet West of S	Southeast corner of section.
	Authorized Rate Authorized Quantity		Depth of well	(feet)
	(DWR use only: Computer ID NoO / G	PS	feet North	foot West)
	☐ This point will not be changed ☐ This point will be changed	rad as fallows: [No charge point better d	IGGE WEST)
	Proposed point of diversion: (Complete only if char	ige is requeste	d or it existing point is	better described by GPS)
	One in the Quarter of the	NE.	Quarter of the Lor	NEWE Quarter
	of Section 7 , Township	32	South, Range	36 (W),
	in <u>STEVENS</u> County, Kansas, <u>5220</u>	feet North _	99 feet West of S	Southeast corner of section.
	Proposed Rate Proposed Quantity		Proposed well depth ((feet)
	This point is: Additional Well Geo Center List	other water righ	its that will use this point	
6.	Presently authorized point of diversion:			
٠. ا	One in the Quarter of the		Quarter of the	Quarter
	of Section Township		Couth Dongs	Qualter
	of Section, Township in County, Kansas,	foot North	South, Range	(E/VV),
	Authorized Date	teet North_	teet vvest of S	southeast corner of section.
	Authorized Rate Authorized Quantity (DWR use only: Computer ID No G		Depth of well	(feet)
	(DWR use only: Computer ID No G	98	feet North	feet West)
	☐This point will not be changed ☐This point will be change			
	Proposed point of diversion: (Complete only if chan			
	One in theQuarter of the			
- 1	of Section, Township		South, Range	(E/W),
	in County, Kansas,			
	Proposed Rate Proposed Quantity			
	This point is: Additional Well Geo Center List			
-		<u> </u>		
7.	The changes herein are desired for the following reason	ns?		
	(please be specific) Trease water supply		North	
a		300		
U	Idhell has lost 250% of original capaci	777		100 200 300
U	Idwell has for \$ 50% of original capacit	Y E	1100 100 100 0	100 200 300
		/ <u>E</u> '		The state of the s
	If a well, is the test hole log attached? Yes \ \ No	/ <u>E</u> '		The state of the s
8.	If a well, is the test hole log attached? ⊠ Yes ☐ No	/ <u>E</u> '		The state of the s
8.	If a well, is the test hole log attached? ☑ Yes ☐ No The change(s) (was)(will be) completed by?	200		The state of the s
8.	If a well, is the test hole log attached? ⊠ Yes ☐ No	200		
8. 9.	If a well, is the test hole log attached? Yes □ No The change(s) (was)(will be) completed by? □ 1-2 ∪ 1-2	200		The state of the s
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by? ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	200	- + + + + + + + + + + + + + + + + + + +	+ + 100 + + + 100
8. 9.	If a well, is the test hole log attached? Yes □ No The change(s) (was)(will be) completed by? □ 1-2 ∪ 1-2	200	- + + + + + + + + + + + + + + + + + + +	The state of the s
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200	- + + + + + + + + + + + + + + + + + + +	+ + 100 + + + 100
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200 100 West 0	- + + + + + + + + + + + + + + + + + + +	+ + 100 + + + 100
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200 100 West 0	- + + + + + + + + + + + + + + + + + + +	+ + = 200 + + + 100 - - 100 - - 100 East
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200 West 0	- + + + + + + + + + + + + + + + + + + +	+ + = 200 + + + 100 - - 100 - - 100 East
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200 West 0	- + + + + + + + + + + + + + + + + + + +	+ + = 200 + + + 100 - - 100 - - 100 East
8. 9.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200 West 0	- + + + + + + + + + + + + + + + + + + +	+ + 100 + + 100 - 100 - 100 - 100 - 100 + + 100 - 100
8. 9. 10.	If a well, is the test hole log attached? Yes □ No The change(s) (was)(will be) completed by? Jan 1-2012 If the point of diversion is a well: (a) What are you going to do with the old well? Cap (b) When will this be done? After new or □ is lest Groundwater Management District recommendation attached Yes ☒ No	200 West 0	- + + + + + + + + + + + + + + + + + + +	+ + 100 + + 100 - 100 - 100 - 100 - 100 + + 100 - 100
8. 9. 10.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by?	200 West 0	+ +	+ + 100 + + 100 - 10
8. 9. 10.	If a well, is the test hole log attached? Yes □ No The change(s) (was)(will be) completed by?	200 West 0 Pringed 200 Pringed 200 Pringed 300		+ + 100 10
8. 9. 10.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by? The change (s) (was)(will be) completed	200 100	200 100 South	100 200 300 Scole: 1 hoshmark=10 ft
8. 9. 10.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by? The change (s) (was)(will be) completed b	200 100	200 100 South proposed point of diversion dius of the existing point of	100 East 100 200 300 Scale: 1 hashmark=10 ft will be relocated within a 300 f diversion, indicate its location
8. 9. 10.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by? The change (s) (was)(was)(was)(was)(was)(was)(was)(was)	West 0 West 0 And 200 300 300 300 tach 13b. If the rater foot ramile on the liling diversi	200 100 O South oroposed point of diversion diagram shown above in ion. The proposed point of point or	100 200 300 Scole: 1 hoshmark=10 ft in will be relocated within a 300 of diversion, indicate its location relation to the existing point of of diversion must be located
8. 9. 10.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by? If the point of diversion is a well: (a) What are you going to do with the old well? Cap (b) When will this be done? After new of the second stacked by Altrice of the existing point of diversion, at a topographic map or aerial photograph. For groundw sources, show all wells (including domestic) within one-half of the proposed point of diversion and the names and ma addresses of the owners. For surface water sources, show	West 0 West 0 100 100 200 100 200 100 100 1	200 100 O South oroposed point of diversion dius of the existing point of diagram shown above in ion. The proposed point the circle shown above.	100 200 300 Scale: 1 hashmark=10 ft diversion, indicate its location relation to the existing point of of diversion must be located PLEASE NOTE: The "X" in
8. 9. 10.	If a well, is the test hole log attached? Yes No The change(s) (was)(will be) completed by? The change (s) (was)(was)(was)(was)(was)(was)(was)(was)	West 0 100 West 0 100 del 200 ad? 200 tach 13b. If the rater foot rater illing diversing the within mile center	200 100 O South oroposed point of diversion dius of the existing point of diagram shown above in ion. The proposed point the circle shown above.	100 200 300 Scole: 1 hoshmark=10 ft in will be relocated within a 300 of diversion, indicate its location relation to the existing point of of diversion must be located

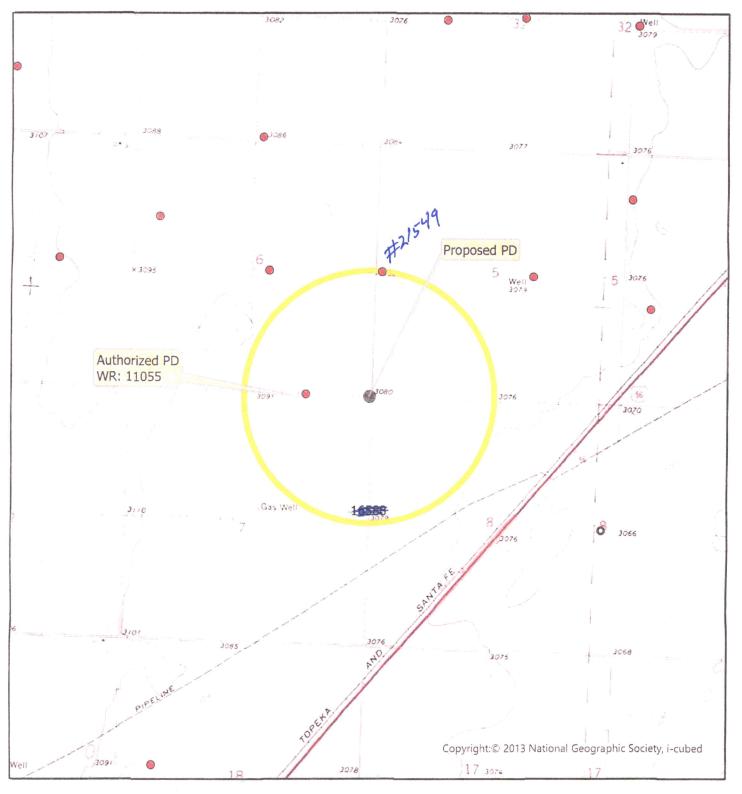
4 7 · 3

14. If the proposed groundwater point of diversion is 300 or fewer feet from	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 applicant of the currently author 	
 (b) Will the ownership interest of any owner of the currently authoriz affected if this application is approved as requested? ☐ Yes ☐ No (If yes, all owners must sign this applic 	
(c) If this application is not approved expeditiously, will there be substantially Yes No (If no, all owners must sign this application).	
If the application proposes a surface water change in point of diversion, a gor a change in place of use, the application must be signed by all owners of agent (attach notarized statement authorizing representation).	
I hereby verify, being first duly sworn upon my oath or affirmating age and the owner, the spouse of the owner, or a duly authorize their behalf, in regards to the water right(s) to which this application are true, correct and complete.	ed agent of the owner(s) to make this application or ication pertains. I further verify that the statements
Dated at Hajotan Kansas, this, Kansas, this	9 day of November 20 2/
and m	moser
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
(Owner)	(Spouse)
(Please Print)	(Please Print)
\ SS	RIA KAISER
County of Stevens	Public - State of Kansas s 9 2 2 2 4
of	presente and sworn to before me this day
Y and the second	Man Ka
My Commission Expires 9 2 24	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 appropriate fee must be paid.	the applicable portions of the application form must be completed with opriate owners' must be affixed to the application and notarized; and
FEE SCHEDUL	
Each application to change the place of use or the point of diversion under t	-
forth in the schedule below: Make checks payable to: Kansas Departmen	t of Agriculture
 (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	

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

pro Wit	is Summary Order is issued under authority of K.S.A. 82 evisions of the <i>Kansas Water Appropriation Law, K.S.A.</i> th the exception of those conditions expressly contained hitations of File No. 11055	82a-701 et. seq., and rules and re	egulations promulgated thereunder.
1.	A change application was received on diversion authorized under the above-referenced file	requesting the number be changed as described in	at the place of use and / or point of n the application.
2.	On and after the effective date of this summary order, the topographic map accompanying the application to	e authorized place(s) of use shall b change the place of use.	e located substantially as shown on pplicable \times \cdot \text{Not Applicable}
3.	The change in point of diversion shall not impair existing previously authorized. The point of diversion authorized radius of the authorized point(s) of diversion.	ed by this summary order shall be	same source or sources of water as located within a foot
4.	The point(s) of diversion described herein is administration Positioning System (GPS), as described in the applications.	ratively corrected to be more acci	urately described using the Global able
5.	The point(s) of diversion authorized herein shall not actual authorized point(s) of diversion.	ally be located more than	feet from the previously
6.	As required by K.A.R. 5-3-5d, if the works for diversion is or other device suitable for making water level measur K.A.R. 5-6-13. Applicable Not Applica	ements shall be installed, operated	gallons per minute or more, a tube and maintained in accordance with
7.	The owner of the authorized place(s) of use shall December 31, 20 or before the first use of wooperated and maintained in accordance with K.A.R. 5-K.A.R. 5-3-5e, the owner shall maintain records and rediverted annually to the Chief Engineer by March 1 for Applicable Not Applicable	ater, whichever occurs first. The value of the state of the second of the water flow report the reading of the water flow recommendations.	water flow meter shall be installed, y K.S.A. 82a-732, as amended, and meter and the total quantity of water
8.	Installation of the works for diversion of water shall authorized extension of time. By March 1, 20 works for diversion has been completed, on the form Applicable \(\Boxed{\subset}\) Not Applicable	the applicant shall notify the Chie	of Engineer that construction of the
9.	The completed well log shall be submitted with the re	equired notice. Applicable	☐ Not Applicable
10.	All diversion works into which any type of chemical or oti with an in-line, automatic, quick-closing check valve check valve(s) shall be installed, operated and maintain	apable of preventing pollution of the	ne source of the water supply. The
11.	Additional Conditions are attached.	0	
12.	In accordance with K.S.A. 82a-708a, as amended, and water appropriated under the above-referenced file n limitations, as amended and/or supplemented by this Appropriation Law and the Rules and Regulations procesult in civil penalties pursuant to K.S.A. 82a-737, as water or appropriation right or any other enforcement.	umber are responsible for complia Summary Order, and with applicat omulgated thereunder. Failure to amended, and/or the suspension	ance with its terms, conditions and ble provisions of the Kansas Water comply with these provisions may
4	Administrative Appeal and Effective Date of Order		ICE USE ONLY
If yo	ou are aggrieved by this order, pursuant to K.S.A. 82a-1901,		I APPROVED AND ORDER ISSUED
	may request an evidentiary hearing before the Chief pineer or request administrative review by the Secretary of	M	ORDER ISSUED
Agr	culture. A request for hearing by the Chief Engineer must be within 15 days of service of this Order and a request for	By: Manne	esignee of the Chief Engineer
adm	ninistrative review by the Secretary must be filed within 30	(Print Name): M/C	HAT A MOYTH
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.		es - Kansas Department of Agriculture
Leg	any request with Kansas Department of Agriculture, al Division, 1320 Research Park Drive, Manhattan, KS	Date of Issuance:	onber 13,2021
665 pred	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 Linney) SS)
		Acknowledged before me on	Necember 13, 2021
		by Michael A	. Meyer
		Signature:	Notary Public
		My commission expires:	JULIE JONES OCTABLE JULIE JONES December 15, 2022
DWF	R 1-121 (Revised 09/11/2019)	Page 4	File No.

CHANGE IN POINT OF DIVERSION 11055



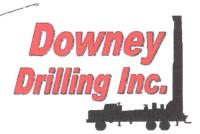
Township 32 South Range 36 West SV County

All wells of any kind within a half mile of the proposed point of diversion are shown: 0 0.13 0.25 0.5 Miles

POINT OF DIVERSION



Created By: AT/GCFC



COPY NE

LEGAL: NE 7-3S-36W

COUNTY: STEVENS CO, KS

GPS: 37.285965

-101.267208

-			T	ROCKY	Γ		WO:	20-755 OTHER / DRILLING
TW	FROM	то	TYPE	HARDNESS	COLOR	SPEED	PULL DOWN	ACTION
	0	2	TOPSOIL	SOFT	BROWN	FAST		SMOOTH
	2	8	BROWN SILTY CLAY	SOFT	BROWN	FAST		SMOOTH
	8	45	CALICHE W/ SANDY CLAY	FIRM	WHITE & TAN	FAST		CHOPPY & SMOOTH
	45	54	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		CHATTER
	54	89	FINE-MED SAND W/ SANDY CLAY	FIRM	TAN	FAST		CHOPPY & SMOOTH
	89	95	FINE-MED-COARSE W/ FINE-MED GRAVEL	STIFF		FAST		CHATTER
	95	106	SANDY CLAY W/ FINE SAND	STIFF	TAN	FAST		SMOOTH & VIBRATION
	106	118	FINE-MED-COARSE SAND W/ FINE-MED GRAVEL	STIFF		FAST		FAST CHATTER
	118	139	SANDY CLAY W/ FINE SAND	SOFT	TAN	FAST		SMOOTH & VIBRATION
	139	159	SANDY CLAY W/ CALICHE & FINE SAND		TAN & WHITE	FAST		SMOOTH & VIBRATION
	159	160	CEMENTED SAND	HARD		SLOW		CHATTER
	160	230	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		CHATTER
	230	259	BROWN STICKY CLAY	SOFT	BROWN	FAST		SMOOTH
	259	284	SILTY CLAY W/ SANDY CLAY & FINE SAND LEDGES	SOFT	BROWN	FAST		SMOOTH & VIBRATION
	284	312	SANDY CLAY EST	SOFT	TAN	FAST		SMOOTH
	312	317	FINE MED COARSE SAND	FIRM		FAST		CHOPPY
	317	328	FINE-MED-COARSE SAND FINE-MED-COARSE SAND W/ SANDY CLAY	FIRM	TAN	FAST		CHOPPY & SMOOT
1	328	339	FINE-MED-COARSE SAND W/ FINE-MED GRAVEL	STIFF		FAST		CHATTER
	339	346	CEMENTED SAND	HARD	201	SLOW	17.77	CHATTER
	346	371	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		CHATTER
	371	372	CEMENTED SAND	HARD		SLOW		CHATTER
	372	389	FINE-MED-COARSE SAND W/ FINE GRAVEL	LOOSE	THE RESERVE	FAST		VIBRATION
	389	394	FINE-MED SAND	FIRM		FAST		СНОРРУ
	394	412	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		CHATTER
	412	424	FINE-MED-COARSE SAND W/ SANDY CLAY	FIRM	TAN	FAST		СНОРРУ
	424	426	FINE-MED-COARSE SAND W/ FINE GRAVEL	STIFF		FAST		FAST CHATTER
	426	455	SANDY CLAY W/ SILTY CLAY, FINE-MED-COARSE SAND LAYERS, BROWN ROCK & SANDSTONE LEDGES	FIRM	BROWN	FAST	.4	CHOPPY & FAST CHATTER
	455	465	FINE-MED-COARSE SAND	STIFF		FAST		FAST CHATTER
	465	525	BROWN SILTY CLAY W/ SANDY CLAY, BROWN ROCK & SANDSTONE LEDGES	FIRM	BROWN	FAST		CHOPPY & FAST CHATTER
	525	543	SANDSTONE W/ BROWN ROCK	STIFF	BROWN	FAST		FAST CHATTER
	543	580	RED BED W/ BROWN SILTY CLAY	SOFT	RED	SLOW		SMOOTH
	1							
			QUIKGEL - 5 HOLE PLUG - 2					
-								
_			WATER LOADS - 1-1/2 CASING SEAL - 1					
-	-		SODA ASH - 1/4					
_			BRAN - 1					



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

December 10, 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 No. 11055

Dear Mike:

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 neighboring well owners. Therefore, GMD3 sees this move as reasonable and therefore recommend that the application be approved. We also recommend the applicant be informed of their responsibility to proper cap or plug the abandoned well. 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

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GMD3 Change Review

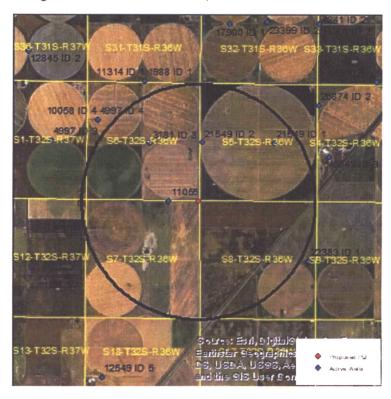
File No(s).: <u>11055</u>.

DWR office: <u>GC</u>.

App filed to change	e: <u>PD</u> .			
Is Landowner(s) co	rrect in WRIS	: Andy Mos	ser	
If NO, is do	cumentation in	ncluded?		
Is Water Use Corre	spondent corre	ect in WRIS?	?	
If NO, is do	cumentation in	ncluded?		
Regulation(s) Review	ewed: KAR 5-	23-3		
Point of diversion I			ged.	
	ft. North	ft. West		
Authorized PD	5200	1402	Sect 7-32-36 Stevens	
Proposed PD	5220	99		
Difference	-20 n	1303 e		
a2 + b2 = c2	400	1697809	1303.153 foot move NE	-
GPS for proposed I	D: Lat: <u>37.2</u>	285965 L	Long: <u>-101.267208</u> .	
Is proposed PD stack	king on existi	ng WRs? _N	No	
Is Proposed PU ove	erlapping exist	ing WRs?	No Change.	
Neighboring certifi	ed well(s) noti	ified:		
Name Jerry H &	Sandra L Cor	x (3181 & 2	<u>1549)</u> .	
Address 499Road	<u>18</u> .			
Zip Hugoton,	KS 67951.			
Email: Phor	ne:			
Domestic well(s) no	otified:			
Name				
Address				
Zip				
Base Acres:				
Perfected Acres: _				
Irr. Return-Flow	_%			
Authorized: 484A	F @ 900gpm			
Recent reported u	se (2011-2020): 321.3AF/	year.	
GMD3 flowtest in	2018 showed	516.3gpm.	(reported lose of rate from w	ell, but
seems to still hold	strong)			
Current well appe	ars to be arou	und 460'.		
Appears planned	depth of prop	osed well is	around 580'.	
Is a waiver needed:	Move is less	than half mi	ile. Minimum spacing to neigh	boring wells
appears met. All no	eighboring we	lls met first a	analysis criteria, no critical wel	ls found. No
comments from nei	ghboring well	<u>s</u> .		
Recommendation:	After review	of all availa	ble information, it appears curr	rent area
rules are met. Anal	ysis was favor	rable. Staff t	therefore recommends approva	l of the
application.			ì	

Evaluation of proposed move for Water Right No. 11055

Proposed: Move water right no. 11055 a distance of 1,336 ft to the east.



Wells within 1 mile: 3181, 21549 ID1, and 21549 ID2.

The saturated thickness at the proposed well location is estimated to be 186 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 = 0.1719, T = 14,507 ft²/day,

 $tp_{current}$ = 141 days (based on observed rate and average use), $Q_{current}$ = 516 gpm (observed in 2018), $tp_{proposed}$ = 122 days, $Q_{proposed}$ = 900 gpm

Theis drawdowns were calculated as follows:

3181: Drawdown from current location = 1.65 ft

Drawdown from proposed location = 2.26 ft

Net drawdown = 0.6 ft

21549 ID1: Drawdown from current location = 1.10 ft

Drawdown from proposed location = 1.93 ft

Net drawdown = 0.8 ft

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Garden City Field Office Division of Water Resources 21549 ID2:

Drawdown from current location = 1.55 ft

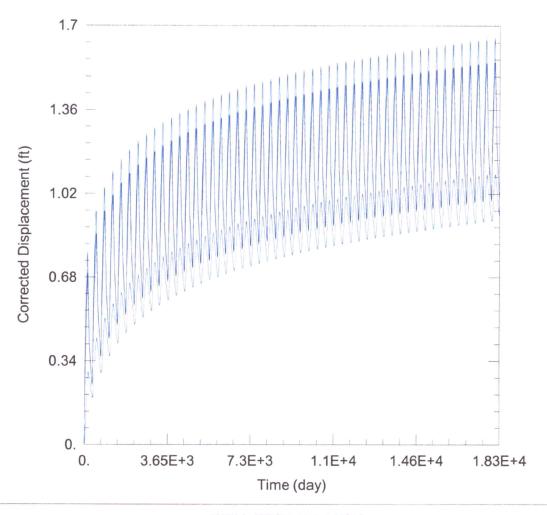
Drawdown from proposed location = 2.61 ft

Net drawdown = 1.1 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\11055\11055 Current.aqt

Date: 12/02/21 Time: 11:48:35

PROJECT INFORMATION

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Company: GMD 3

Project: 11055

Location: Stevens County

==0.4 0 0004

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Garden City Field Office Division of Water Resources

WELL DATA

Pumping Wells								
Well Name	X (ft)	Y (ft)						
11055	-137425	149995						

Well Name	X (ft)	Y (ft)
П	-137425	149995
3181	-138284	152570
a 21549 ID1	-132670	152601
21549 ID2	-135899	152609

Observation Wells

SOLUTION

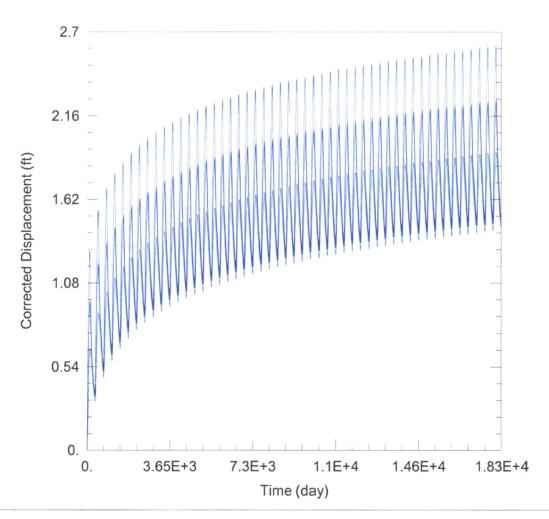
Aquifer Model: Unconfined

= 1.451E+4 ft²/day

Kz/Kr = 1.

Solution Method: Theis

S = 0.1719b = 186. ft



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2021_Moves\11055\11055 Proposed.aqt

Date: 12/02/21 Time: 11:48:30

PROJECT INFORMATION

Company: GMD 3 Project: 11055

Location: Stevens County

WELL DATA

1	Pumping Wells		Observation Wells					
Well Name	X (ft)	Y (ft)	Well Name	X (ft)	Y (ft)			
11055	-136089	149968	0	-136089	149968			
			3181	-138284	152570			
			□ 21549 ID1	-132670	152601			
			□ 21549 ID2	-135899	152609			

SOLUTION

Aquifer Model: Unconfined Solution Method: Theis

 $T = 1.451E+4 \text{ ft}^2/\text{day}$ S = 0.1719 b S = 186. ft

Water Rights and Points of Diversion Within 1 mile of point defined as: 5220 Feet N and 99 Feet W of the Southeast Corner of Section 7 Twp 32S Rng 36W Located at: 101.267209 West Longitude and 37.285966 North Latitude Both SURFACE WATER and GROUNDWATER

File Number Use ST SR Dist (ft) Q4 Q3 Q2 Q1 FeetN FeetW Sec Twp Rng ID Batt Auth_Quan Add_Qu	an
Unit A_ 3181 00 IRR NK G 3404 NW NW SE 2550 2250 6 32 36W 3 754.00 764.00 764.	00
AF A_ 11055 00 IRR NK G* \$\infty\$ 1307 NE NW NE 5200 1402 7 32 36W 1 \$\gamma^2\$ 484.00 484.	
· ·	
A_ 21549 00 IRR NK G 2666 NW NW SW 2600 4900 5 32 36W 2 20° 640.00 573.	
AF Same 4306 NE NW SE 2600 1909 5 32 36W 1 7 9 633.00 573.	00
AF	
Total Net Quantities Authorized: Direct Storage	
Total Requested Amount (AF) = .00 .00	
Total Permitted Amount (AF) = .00 .00	
Total Requested Amount (AF) = .00 .00 Total Permitted Amount (AF) = .00 .00 Total Inspected Amount (AF) = .00 .00 Total Pro_Cert Amount (AF) = .00 .00 Total Certified Amount (AF) = 2394.00 .00	
Total Pro_Cert Amount (AF) = .00 .00	
Total Certified Amount (AF) = 2394.00 .00	
Total Vested Amount (AF) = .00 .00	
TOTAL AMOUNT $(AF) = 2394.00$.00	
An * after the source of supply indicates a pending application for change under the file numbe	r.

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 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:
5220 Feet North and 99 Feet West of the Southeast Corner of Section 7 Twp 32S Rng 36W
Located at: 101.267209 West Longitude and 37.285966 North Latitude
Both SURFACE WATER and GROUNDWATER
WATER USE CORRESPONDENTS:

File Number Use ST SR

> JERRY H & SANDRA L COX

> 499 ROAD 18

> HUGOTON KS 67951

> WAYNE FORWARD

> 1595 ROAD V

> MOSCOW KS 67952

> JEFFERY J & JO A COX

> 1231 ROAD 14

> HUGOTON KS 67951

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. . 10 .071

Garden City Field Office Division of Water Resources 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

November 30, 2021

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

Re:

Request for Recommendation

Water Right, File No. 11055

Dear Mr. Norquest:

This is to advise you that Andy Moser, has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the point of diversion. The application meets all rules and regulations.

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

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

Sincerely,

Michael A. Meyer

Water Commissioner

MAM Enclosures 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

November 17, 2021

JEFFERY J & JO A COX 1231 ROAD 14 HUGOTON, KS 67951-5109

RE:

Application for Change

Water Right, File No. 11055

Dear Sir:

This is to advise you that Andy Moser has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, for change in point of diversion under the above referenced application.

You can find the complete application posted by water right file number as referenced above at www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices.

You are notified of this proposed point of diversion (well) 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

Groundwater Management District No. 3 pc:



Entered in Transfer Record by my office this

30th day of Dovember

A.D. 2021

A.D. 2021

County Clerk

County Clerk

Book 348 Page 209

Register of Deeds

Register of Deeds

GENERAL WARRANTY DEED

THIS DEED, Made this 17 th day of November, 2021, between

Wayne C. Forward and Mary Ann Forward husband and wife

Of Stevens County, in the State of Kansas of the first part, and

Andrew Sean Moser and Mallory Nicole Moser, and Moser Farm Living Trust Dated May 4, 2004

Of Stevens County, in the State of Kansas as second party

WITNESSETH, That said parties of the first part, in consideration for the sum of Ten and no/100 Dollars, and other good and valuable consideration, the receipt whereof is hereby acknowledged, do by these presents grant, bargain, sell and convey unto said party of the second part, his heirs and assigns, all the following described real estate situated in the County of Stevens , and the State of Kansas, to wit:

SURFACE AND SURFACE RIGHTS ONLY, IN AND TO:

The Northeast Quarter (NE/4) of Section Seven (7), Township Thirty-two (32) South, Range Thirty-six (36) West of the 6th P.M., Stevens County, Kansas.

AND

Lote Or

Lots One (1) and Two (2) and the East Half of the Northwest Quarter (E/2 NW/4) of Section Seven (7), Township Thirty-two (32) South, Range Thirty-six (36) West of the 6th P.M., Stevens County, Kansas.

TO HAVE AND TO HOLD THE SAME, Together with all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, forever.

And parties of the first part, for themselves, their heirs, executors and administrators, do hereby covenant, promise and agree to and with party of the second part that at the delivery of these presents they are lawfully seized in their own right, of an absolute and indefeasible estate of inheritance, in fee simple, of and in all and singular the above granted and described premises, with the appurtenances; that the same are free, clear, discharged and unencumbered of and from all former and other grants, titles, charges, estates, judgments, taxes, assessments, and encumbrances of what nature or kind soever except;

Easements, right of ways, restrictions of record, mineral reservations, oil and gas Leases and related instruments, and future installments on public improvement assessments, if any of record; and that they will warrant and forever defend the same unto party of second part, his heirs and assigns, against parties of the first part, their heirs, and all and every person or persons whomsoever, lawfully claiming or to claim the same.

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Garden City Field Office Division of Water Resources

first above written.
Wayne OFforward Wayne Forward Mary Ann Forward
STATE OF <u>Kansas</u> , COUNTY OF <u>Stevens</u> , ss. BE IT REMEMBERED, That on this <u>17+#</u> day of <u>November</u> , 2021, before me, the
undersigned, a Notary Public in and for the County and State aforesaid, came Wayne C. Forward and Mary
Ann Forward husband and wife who are personally known to me to be the same persons who executed the

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my official seal on the day

marilyn a martin Notary Public

MARILYN A. MARTIN
Notery Public - State of Kansas
My Appt. Expires 1-16-22

foregoing deed, and duly acknowledged the execution of the same.

and year last above written.

My appointment expires 1-16-22

IN WITNESS WHEREOF, parties of the first part have hereunto subscribed their names, the day and year

Meyer, Mike [KDA]

From: Andrew Moser <amo54ksu@gmail.com>
Sent: Monday, December 13, 2021 11:03 AM

To: Meyer, Mike [KDA] **Subject:** Re: water right application

Attachments: 211561P - Recorded Deed - Forward to Moser.pdf

EXTERNAL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

He hadn't owned the north half. We recently purchased it from Wayne and Mary Anne Forward together. Deed attached.

On Mon, Dec 13, 2021 at 10:56 AM Meyer, Mike [KDA] < Mike.Meyer@ks.gov > wrote:

hello andy

I am reviewing your application to redrill the well in section 7. I need confirmation of the ownership of section 7. we show dennis moser trust owning the entire section. that is probably not up to date.

can you provide deeds of the ownership of the section asap so we can approve the application to drill the well?

thank you

Michael A. Meyer, PG

Kansas Department of Agriculture

Division of Water Resources

Garden City Field Office

4532 W Jones Ave, Suite B

Garden City KS 67846

Lat 37.98820, Lon -100.944470

(620)-276-2901

mike.meyer@ks.gov