# Kansas Department of Agriculture Division of Water Resources

### CHANGE: PU PD UMW WORKSHEET

1. File Number:	2. Status Change Date:	3. Change Num:	4. Field Office:	5. GMD:
14672	7/18/2018	C1	02	05
6. Status: Approved Deni	ed by DWR/GMD	Dismiss by Reques	t/Failure to Return 7.	Filing Date of Change: 08-JAN-2018
8a. Applicant(s)  New to system □	Person ID 30402 Add Seq# 1	8c. Landowne New to sy		Person IDAdd Seq#
NELSON CIRCLES INC TROY NELSON 1566 210TH AVE LEWIS KS 67552				
8b. Landowner(s) New to system   NELSON CIRCLES INC TROY NELSON 1566 210TH AVE LEWIS KS 67552	Person ID 30402 Add Seq# 1	TROY I 1566 2		Person ID 30402 Add Seq# 1
		LEVVIO	NO 07002	
9. Documents and Enclosure(s): 🛛 DV	VR Meter(s) Date to Comp	ly: <u>12/31/18</u>	N & P Date to Co	mply: <u>12/31/18</u>
	Seal Check Valve	N & P Form	☐ Water Tube ☐ Drille	er Copy
☐ Conservation Plan Date Requir	ed: Da	ite Approved:	Date to Co	omply:
10. Use Made of Water From: IRR		To: <u>l</u>	IRR AND STK	
	.,		Date Prepared: 7/10/18 Date Entered: フルタと	By: RAK DIS By:UM

File No. 14672	11. County:	ED	Ba	sin: RA	ATTLE	ESNA	E CREE	K	S	Stream	:						Fo	ormation	Code: <b>18</b>	0 Special Us	e:
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Limitation:	af/yr a	t			!	gpm (_			cfs) w	/hen co	mbine	ed with	i file n	umber	(s)						
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16. Place of Use CHK			NE	E1/4			NW1/4			SV	<b>V</b> ¹/₄	SE¼				Total	Owner	Chg?	Overlap Files		
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# KANSAS DEPARTMENT OF AGRICULTURE Division of Water Resources <u>M E M O R A N D U M</u>

**TO:** Files **DATE:** July 11, 2018

FROM: Richelle A. Krueger RE: Water Right

File Nos. 14,672; 28,265.01 and

36,628.01

Troy Nelson and Aurelia Denise Nelson, on behalf of Nelson Circles, Inc., owner of the above referenced water rights, filed an application for approval to change the place of use, point of diversion and use made of water for Water Right, File No. 14,672, authorized irrigation use and applications for change in place of use for Water Right; File Nos. 28,265.01 and 36.628.01, authorized stockwatering use.

The referenced file numbers do not appear abandoned pursuant to K.S.A. 82a-718.

File No. 14,672 has no overlaps and is authorized 224 acre-feet at a diversion rate of 825 gallons per minute (all additional no limitations) for irrigation use on 160 acres located in the Northwest Quarter (NW¼) of Section 28, Township 26 South, Range 17 West, Edwards County, Kansas. The water right owner proposes to convert 24.186 acre-feet (7.881 million gallons) of water from irrigation use to stockwatering use pursuant to K.A.R. 5-5-10 Partial changes in the use made of water from irrigation to another type of beneficial use. After application of the K.A.R. 5-5-10 regulation a total of 195 acre-feet of water will remain authorized by File No. 14,672 on the presently authorized well. Irrigation acres will be reduced to 139.3 acres. Edwards Co. 50% NIR with 85% efficiency is 1.27 acre-feet per acre, so the 195 acre-feet to be authorized for irrigation by File No. 14,672 will irrigate the proposed 139.3 acres with 1.40 acre-feet per acre which appears reasonable.

The water right owner also proposes to unstack the 24.186 acre-feet (7.881 million gallons) and 50 gallons per minute to be authorized for stockwatering use under File No. 14,672 pursuant to K.A.R. 5-5-16 *Additional wells*, moving the authorized quantity and rate to an existing stockwatering well authorized by Water Right, File Nos. 28,265.01 and 36,628.01. The proposed existing well, located 1,327 feet North and 3,957 feet West of the Southeast corner of Section 21 in the same township and range, involves a distance move of approximately 1,560 feet. A May 3, 2018 pump test conducted by Big Bend Kansas Groundwater Management District No. 5 staff indicated that the aquifer can pump a maximum of 832.74 gallons per minute (no rate reduction), so the requested 50 gallons per minute for the stockwatering well and the 775 gallons per minute to remain authorized for irrigation use appears reasonable.

The only wells within one-half mile of the proposed existing stockwatering well is the irrigation well to remain authorized by File No. 14,672, an irrigation well authorized by Water Right, File No. 22,806 and three domestic wells (under common ownership). The nearby irrigation well owner within one-half mile of the proposed existing stockwatering well was notified of the above referenced point of diversion and use made of water change and the proposed place of use changes by a letter dated May 15, 2018; no responses have been received as of today's date.

The stockwatering place of use proposed for File No. 14,672 and for Water Right, File Nos. 28,265.01 and 36.628.01 will be the West Half of the Southwest Quarter (W½ SW¼) of Section 21 and the Northwest Quarter of the Northwest Quarter (NW¼ NW¼) of Section 28. The total quantity to be authorized for stockwatering use, 16.027 m.g.y. (49.186 acre-feet), compiles with K.A.R. 5-3-22 based on the 2,500 to 5,000 head of cattle described in Paragraph No. 13 of the application.

The local source of supply will not change, previously determined to be Meade/Grand Island Formation (144)/undifferentiated Kansan/Nebraskan(180).

Approval of the application for File No. 14,672 will be subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional well shall be considered to have the priority of the date the application was filed (January 8, 2018) to add the additional well.

In letters dated June 22, 2018 Orrin Feril, Manager of Big Bend Kansas Groundwater Management District No. 5, indicated that the Board of Directors of GMD No. 5 recommended approval of the applications.

In an e-mail dated July 10, 2018, Jeff Lanterman, Water Commissioner of the Stafford Field Office, indicated no objection to approval of the applications if the meter for the irrigation well has anti-reversing gears and is sealed to the pipe.

Water flow meters are required. Check valves are required if chemigating.

Based on the above discussion, that the changes are reasonable, that impairment to existing water rights is unlikely, and that no change in the same local source of supply will occur, it has been recommended that the referenced applications be approved.

Richelle A. Krueger Environmental Scientist

# STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777

900 SW Jackson, Room 456 Торека, KS 66612 Рнопе: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

NELSON CIRCLES INC TROY NELSON 1566 210TH AVE LEWIS KS 67552 July 19, 2018 COPY

RE: Water Right, File Nos. 14,672; 28,265.01 and 36,628.01

Dear Sir or Madam:

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

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in these approvals for change. A condition of these approvals is that acceptable water flow meters must be installed on the diversion works authorized under the referenced file numbers. Please return the required notification of completion of the diversion works and/or installation of the required meters as soon as these actions are completed.

Please note the change approval for File No. 14,672 requires the installation of an anti-reverse totalizing water flowmeter which meets or exceeds specifications adopted by the Chief Engineer. Seals will be placed on the water flowmeters by the Division of Water Resources in such a manner as to render the meters non-removable from the measuring chambers without breaking the seals. If the seals are broken without the written permission of the Chief Engineer, it shall constitute a violation of the orders of the Chief Engineer. Please contact Jeff Lanterman, Water Commissioner of the Stafford Field Office, at (620) 234-5311 prior to construction of the diversion works to discuss how the wells should be metered.

Please note that the application to change the point of diversion for File No. 14,672 is approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional well shall be considered to have the priority of the date the application was filed (January 8, 2018) to add the additional well. In addition, the Chief Engineer specifically retains jurisdiction in this matter with authority to review the approval of the additional well at intervals of no fewer than five years, and no more than ten years to determine if the total annual quantity of water actually being withdrawn by all wells authorized by the approval of application for change is exceeding the total annual quantity of water that could have been physically withdrawn if the additional well had not been approved, and based on the review, the Chief Engineer retains authority to make a reasonable reduction in the authorized quantity of water as may be deemed to be in the public interest.

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.

If you have any questions, please contact this office. If you call, please reference the file number so we can help you more efficiently.

Prent A. Turney, P.G. Change Application Unit Supervisor

Water Appropriation Program

BAT:rak

pc: Stafford Field Office

Groundwater Management District No. 5



#### KANSAS DEPARTMENT OF AGRICULTURE

Jackie McClaskey, Secretary of Agriculture

#### DIVISION OF WATER RESOURCES

David W. Barfield, Chief Engineer

# APPROVAL OF APPLICATION FOR CHANGE IN PLACE OF USE POINT OF DIVERSION AND USE MADE OF WATER AND ORDER REDUCING THE AUTHORIZED QUANTITY WATER RIGHT FILE NO. 14,672

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Troy Nelson and Aurelia Denise Nelson, on behalf of Nelson Circles, Incorporated, 1566 210th Avenue, Lewis, Kansas, 67552, received in this office on January 8, 2018, for approval of a change in the location of the place of use, point of diversion and use made of water under the certificate of appropriation issued pursuant to the application for permit to appropriate water for beneficial use, as modified and amended by the Correctional Order of the Chief Engineer dated April 29, 1988, correcting an error in the location of the authorized point of diversion, finds that the changes are reasonable and will not impair existing rights, that the changes relate to the same local source of supply and that the application should be and is hereby approved.

This order effectively reduces the authorized quantity to 219.186 acre-feet of water per calendar year in accordance with the Application for Approval to Change the Place of Use, Point of Diversion and Use Made of Water received in this office on January 8, 2018.

The application, therefore, is approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the additional well shall be considered to have the priority of the date the application was filed (January 8, 2018) to add the additional well.

The effective date of the changes shall be the date this order is executed by the Chief Engineer, after which that portion retained for irrigation use shall be authorized from the following point of diversion:

one(1) well located near the center of the North side of the Northwest Quarter (NW½) of Section 28, more particularly described as being near a point 5,292 feet North and 3,932 feet West of the Southeast corner of said section, at a diversion rate not in excess of 775 gallons per minute (1.72 c.f.s.) and a quantity not to exceed 195 acre-feet of water per calendar year, in Township 26 South, Range 17 West, Edwards County, Kansas, for irrigation use on the following described property:

10/4/ 010/4/ 054/	]}
IW14 SW14 SE14	ACRES
	133.00
	6.30

a total of 139.30 acres in Township 26 South, Range 17 West, Edwards County, Kansas, located substantially as shown on the map accompanying the application to change the place of use, point of diversion and use made of water.

RE: File No. 14,672

The portion changed to stockwatering use shall be authorized from a point of diversion located as follows:

one (1) well located near the center of the Southwest Quarter (SW¼) of Section 21, more particularly described as being near a point 1,327 feet North and 3,957 feet West of the Southeast corner of said section, at a diversion rate not in excess of 50 gallons per minute (0.11 c.f.s.) and a quantity not to exceed 7.881 million gallons (24.186 acre-feet) of water per calendar year, in Township 26 South, Range 17 West, Edwards County, Kansas,

for stockwatering use in the West Half of the Southwest Quarter (W½ SW¼) of Section 21 and the Northwest Quarter of the Northwest Quarter (NW¼ NW¼) of Section 28, all in Township 26 South, Range 17 West, Edwards County, Kansas,

located substantially as shown on the map accompanying the application to change the place of use, point of diversion and use made of water.

Installation of the works for diversion of water shall be completed on or before December 31, 2018, or within any authorized extension of time. The water right owner shall notify the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture when construction of the works for diversion has been completed.

All diversion works into which any type of chemical or other foreign substance will be injected into the water pumped from the diversion works shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The type of valve installed shall meet specifications adopted by the Chief Engineer and shall be maintained in an operating condition satisfactory to the Chief Engineer.

The water right owner shall properly install an acceptable water meter on the diversion works authorized under this water right, prior to the use of water, in strict accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12 adopted by the Chief Engineer. The water right owner shall notify the Chief Engineer when installation of the water meter has been completed. The water right owner shall maintain the water meter in an operating condition satisfactory to the Chief Engineer, at all times during diversion of water and shall maintain records from which the total quantity of water diverted may be determined. The water right owner shall also report the reading of said water meter and the total quantity of water diverted annually to the Chief Engineer. Such records shall be furnished to the Chief Engineer by March 1 following the end of each calendar year.

The owner of the Water Right(s) identified in this order shall install an anti-reverse totalizing water flowmeter which meets or exceeds specifications adopted by the Chief Engineer.

A seal shall be placed on the water flowmeter by the Division of Water Resources in such a manner as to render the meter non-removable from the measuring chamber without breaking the seal. If the seal is broken without the written permission of the chief engineer, this shall create a rebuttable presumption that the point of diversion had been unlawfully operated in violation of the order of the chief engineer and that the water right holder had been acting in violation of the conditions of his or her water right. If any such violation occurs, a written order shall be issued by the chief engineer stating the nature of the violation and the civil penalty, suspension of water right or modification to the water right, or any combination of these to be imposed.

The Chief Engineer specifically retains jurisdiction in this matter with authority to review the approval of the additional well at intervals of no fewer than five years, and no more than ten years to determine if the total annual quantity of water actually being withdrawn by all wells authorized by the approval of application for change is exceeding the total annual quantity of water that could have been physically withdrawn if the additional well had not been approved, and based on the review, the Chief Engineer retains authority to make a reasonable reduction in the authorized quantity of water as may be deemed to be in the public interest.

In all other respects, the Certificate of Appropriation issued pursuant to Approval of Application, File No. 14,672, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated April 23, 1982, as modified and amended by the aforementioned order.

#### RIGHT TO A HEARING AND TO ADMINISTRATIVE REVIEW

If you are aggrieved by this Order, then pursuant to K.S.A. 82a-1901, you may:

- 1) request an evidentiary hearing before the Chief Engineer, or
- 2) request administrative review by the Secretary of Agriculture.

Failure to request an evidentiary hearing before the Chief Engineer does not preclude your right to administrative review by the Secretary.

To obtain an evidentiary hearing before the Chief Engineer, a written request for hearing must be filed within 15 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 18 days after this Order was mailed to you), with the Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, Kansas 66502, or by FAX (785) 564-6777.

If you do not file a request for an evidentiary hearing before the Chief Engineer, you may petition for administrative review of the Order by the Secretary of Agriculture. A petition for review shall be in writing and state the basis for requesting administrative review. The request for review may be denied if the request fails to clearly establish factual or legal issues for review. See K.S.A. 77-527. The petition must be filed within 30 days after service of this Order as provided in K.S.A. 77-531 (i.e., within a total of 33 days after this Order was mailed to you), and be filed with the Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, or by FAX (785) 564-6777.

If neither a request for an evidentiary hearing nor a petition for administrative review is filed as set forth above, then this Order shall be effective and become a final agency action as defined in K.S.A. 77-607(b). Failure to timely request either an evidentiary hearing or administrative review may preclude further judicial review under the Kansas Judicial Review Act.

Any request for hearing or petition for administrative review shall be in writing and shall be submitted to the attention of: Chief Legal Counsel, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, Kansas 66502, Fax: (785) 564 - 6777.

Ordered this 8th day of Jelly

, 2018, in Topeka, Shawnee County, Kansas.

Lane P. Letourneau, P.G.
Program Manager
Water Appropriation Program
Division of Water Resources
Kansas Department of Agriculture

State of Kansas

SS

County of Riley

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The foregoing instrument was acknowledged before me this day of 2018, by Lane P. Letourneau, P.G., Program Manager, Water Appropriation Program, Chief Engineer Division of Water Resources, Karleas Department of Agriculture.

DANIELLE WILSON
My Appointment Expires
August 23, 2020

Notary Public

# **CERTIFICATE OF SERVICE**

On this OH day of July , 2018, I hereby certify that the attached original Approval of Change in Place of Use Point of Diversion and Use Made of Water, File No. 14,672, dated , was mailed postage prepaid, first class, US mail to the following:

NELSÖN CIRCLES INC TROY AND AURELIA DENISE NELSON 1566 210TH AVE LEWIS KS 67552

With photocopies to:

Stafford Field Office Groundwater Management District No. 5

Staff

#### Water Resources Received

MAY 14 2018

Submit To: CHIEF ENGINEER
Division of Water Resources
Kansas Department of Agriculture
1320 Research Park Drive
Manhattan, Kansas 66502
http://agriculture.ks.gov/dwr

# APPLICATION FOR APPROVAL TO 12:43 CHANGE THE PLACE OF USE, THEKS Dept Of Act POINT OF DIVERSION OR THE USE MADE OF THE WATER UNDER AN EXISTING WATER RIGHT



Filing Fee Must Accompany the Application (Please refer to Fee Schedule on signature page of application form.)

Paragraph Nos. 1, 2, 3, 4 & 8 must be completed. Complete all other applicable portions. A topographic map or detailed plat

	showing the authorize	d and proposed points	s) of diversion and /or place of us	e must accompany this application.	
1,	Application is hereby mad		hief Engineer to change the	WATER RESOURCES RECEIVED	
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	Address: Nelson Circles,	1566 210 <sup>th</sup> Ave			
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	Phone Number: (620)324	1-5296	E-mail address:		
	vynacis your relationship		wner itenant i agent i d	ther? If other, please explain.	
3.	Address: Troy Nelson, 15 City, State and Zip: Lewis Phone Number: (620) 324 The change(s) proposed convert a portion of File N authorized by File Nos. 2	566 210 <sup>th</sup> Ave s KS 67552 4-5296 herein are desired for th No. 14672 to Stockwater 8265.01 & 36628.01 (S	_ E-mail address: he following reasons (please be s r use and relocate this quantity to TK) utilizing K.A.R. 5-5-16. This i	***	o ly
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F.	or Office Use Only: O. 2 CMD 5 Meets ode 5	K.A.R. 5-5-1 (YES)/NO) Fee \$ 700	Use ICPSource (G)/S CoTR#Receipt D	ounty EQ By AJW Date 1/6 ate 1818 Check # 598	//é
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IF MORE SPACE IS NEEDED, ATTACHROCONAL SHEETS AS ANECESSARY MAY 14 2018

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KS Dept Of Agriculture

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The proposed poi	nt(s) of diversio	n are <u>One irrigation we</u>	ell and one exist	ing stockwater well; both (Provide description and num	oer of points)	OIKS
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				d) STOCKWATER US		Öuarta
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						F	ile No. <u>14672</u>
10	The	nro	cently authorized u	se of water is for Irriga	ation	purposes.	
12.			•	be changed to <u>Irrigati</u>			ourposes.
10							
13.			-		water, describe how the co		
							.A.N. 5-5-10.
					the calculations applied to	, (M	ttle. As proposed, the facility
			71)			_	run at approx. 80% capacity
					er the maximum reasonable		
		_	in K.A.R. 5-3-22.	bout of wines are and	er the maximam reasonasi	o quarkity or to gain	loadiday for odino do .
	(Ple	ase s	how any calculations h		· · · · · · · · · · · · · · · · · · ·		$\sim$
14.	It is	req	uested that the max	kimum annual quantity	y of water be reduced to	-	(acre-fee or million gallons).
15.	It is	req	uested that the max	dimum rate of diversio	n of water be reduced to	gallo	ons per minute ( c.f.s.).
16.	1:2 Kar Dis	4,00 nsas tanc ould	0, is available thro 66047-3726 ( <u>www</u> es North and West also be shown. Ide	ough the Kansas Geo usgs.gov). The map of the Southeast co- entify the center of the	ological Survey, 1930 Con should show the location rner of the section must be	stant Avenue, Univolved of the presently autoes shown. The present of the section corners and the section corners.	vey Topographic Map, scale ersity of Kansas, Lawrence, horized point(s) of diversion. ently authorized place of use ers and show the appropriate so be shown on the map.
	a.	If a	change in the locat	tion of the point(s) of	diversion is proposed, show	<b>v</b> :	
		1).	must be shown.	e proposed point(s) of Please be certain tha .10 and 11 of the app	at the information shown o	n and West of the So n the map agrees w	outheast corner of the section rith the information shown in
		2)	domestic wells, wi	ithin 1/2 mile of the pro	posed well or wells. Iden	tify each well as to it	wells of any kind, including is use and furnish name and ease indicate so on the map.
		3).			, the names and mailing a y lines must be shown.	ddresses of all lando	owner(s) ½ mile downstream
	b.						ning on the map. Please be aph No. 5 of the application.
17.	loc we	al so Il log	ource of supply as t	o which the water rig	ht relates. This information	n may include staten	ghts and relates to the same nents, plats, geology reports, Additional comments may be
	The	e pro	posed point of dive	rsion is within 1/2 mile	e of the currently authorized	d point of diversion a	nd produces out of the same
	loc	al so	urce of supply. The	proposed point of div	version is an existing well w	hich is authorized by	/ File Nos 28265.01 &
					roposed point of divsersion		
					is 140 feet deep as indicate		(available)
	110	e we	ii currentiy authorizi	ed by File No. 14072	is 140 leet deep as illulcate		avallable).
18.	ide rec	ntify quest	the rules and regulations should be granted	lations for which you	request a waiver. State to on showing that granting the	the reason why a w	ater Appropriation Act, please aiver is needed and why the pair existing water rights and
	No	wai	vers anticipated			WA <sup>-</sup>	TER RESOURCES RECEIVED
					Water Resource		
					Received	J	AN 08 2018
		* P	- rate tesi	IMW Conversion toated 5/3/18	Sheet MAY 14 2018  KS Dept Of Agricu	<b>KS</b> DEP	OF AGRICULTURE SCANNED
				117/10	· · · · · · · · · · · · · · · · · · ·		

File No.	14672	
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Any use of water that is not as authorized by the water right or permit to authorize water <u>before</u> the chief engineer approves this application is a violation of the Kansas Water Appropriation Act for which criminal or civil penalties may be assessed. Such violation is a class C misdemeanor, punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. K.S.A. 82a-728(b). Civil penalties shall be not less than \$100 nor more than \$1,000 per violation. In the case of a continuing violation, each day such violation continues may be deemed a separate violation. In addition to these penalties the water right may be modified or suspended. K.S.A. 82a-737, as amended.

The application must be signed by all owners of the place of use authorized under the water right and his or her spouse, if married. Please indicate if there is no spouse. If land is being purchased under contract, the seller must sign as landowner until such time as the contract is completed.

In the event that all applicants cannot appear before one notary public, they may as necessary sign separate copies of the application before any notary public conveniently available to them. All copies signed in this manner shall be considered to be valid parts of the application.

If the request is signed on behalf of any Owner by someone with legal authority to do so (for example, an agent, one who has power of attorney, or an executor, executrix, conservator), it will be necessary to attach proper documents showing such authority.

I declare that I am an owner of the currently authorized place of use authorized to make this application on their behalf, and declare fur complete. By filing this application I authorize the chief engineer to as specified in sections 14 and 15 of this application.	permanently reduce the quantity of water and/or rate of diversi	no
Dated at, Kansas, thi	nis 5th day of Lankary 20 18	
Inex Moon	J .	_
Troy Notson	(Spouse)	
/ (Please Print)	(Please Print)	
aurela denomer)	(Spouse)	<del></del>
AURELIA DENISE NELSON	X	
(Please Print)	(Please Print)	_
		_
(owner)	(Spouse)	
(Discos Distrib)	(Diagon Drint)	
(Please Print)	(Please Print)	
State of Kansas  County of		
I hereby certify that the foregoing application was signed in my	y presence and sworn to before me this 5th day of	of
My Commission Expires 8-12-20  BOBI CROSS  My Appt. Expires 8-12-20	Kansas 1/2 / b ( lux)	
FEE SCHE	<u>EDULE</u>	
Each application to change the place of use, the point of diversion or the u application fee set forth in the schedule below:	use made of the water under this section shall be accompanied by th	ie
(2) Application to change a point of diversion more than 300 feet	\$100 st \$200 \$200 \$300	
Make check payable to Kansas Department of Agriculture.	<b>WA</b> TER RESOUR <b>CES</b> RECEIVED	

Water Resources Received

JAN 08 2018

MAY 14 2018

KS DEPT OF AGRICULTURE
SCANNED

### **BIG BEND GROUNDWATER MANAGEMENT DISTRICT NO. 5**

125 S. Main St., Stafford, Kansas 67578 PH: 620-234-5352 FAX: 620-234-5718 E-mail: gmd5@gmd5.org

#### <u>Ultrasonic Meter Test Results</u>

File #:	14,672	County: _	Edwards	Test Conducted By:	J. Hildebrand	
Legal Desc.:	CN NW	Section:	28	Person Present at Test:	Во	
Township:	26 S	Range:	17 W	Date of Test:	May 3, 2018	***************************************
	Applicant's	s Meter		Ultras	onic Meter	
	Manufacturer:	Water Sp	ecialties	Manufacturer:	GE Panametrics PT878	
	Serial Number:	924	624	Serial Number:	10236	
	Ending Reading:	85,	774,000 gal.	Ending Reading:	9,979 ga	al.
Be	ginning Reading:	85,	760,000 gal.	Beginning Reading:	0 ga	al.
	Difference (gal):		14,000 gal.	Difference (gal):	9,979 ga	al.
	Time:		18.64 min.	Time:	11.98 m	in.
	Meter Rate:	•	751.15 gpm	Meter Rate:	832.74 g	pm
	O.D. on Meter:		8.625 in.	Measured O.D.:	6.640 in	
	I.D. on Meter:		8.417 in.	Pipe Wall Thickness:	0.117 in	
	Measured O.D.:		8.640 in.	Measured I.D.:	6.406 in	
Pipe	Wall Thickness:		0.102 in.	Transducer Spacing:	152.245 m	m
		Percent	Difference :	9.80% low		
Ultrasonic M	eter Installation an	d Diagnostic	Notes:			
Setup on firs	t span. Meter mus	t be replaced				
We	as an end gun opera	tional during t	he test? Y	es Was Form GMI	05-01 completed? Yes	
			Diagnostic Pa	arameters		

Sound Speed (ft/s)	4807.6
Reynolds #	429659
WATER RECEIVED RELEVED Delta T	0.9366
WATER RECEIVED 1918 Delta T	353.64
WATERECE VIII 2018 Delta T	8.31
- KGKIO	

Form: GMD5-06

Up	Param.	Down
505	P# Signal	502
3801	Signal Quality	3750
28.5	Amplitude	28
68.7	Signal Strength	68.7

Revised: 05-01-2013

#### **UMW Conversion for File No. 14672**

#### per K.A.R. 5-5-10

Authorized Quantity= 224 AF as Irrigation Use Perfection Acres= 160 acres Consumptive Use Percentage = 83.4% Edwards Co.

#### Step 1

Max Quantity under 5-5-9

224 AF x 83.4% = 186.816 AF

#### Step 2

Q to be changed to STK

% of reduced right to be changed

Max Q that can be changed

24.186 AF

12.95%

186.816 AF

#### Step 3

Remaining % of reduced right to be changed x Authorized Q = Final Portion of water right to remain as irrigation use

#### 87.05% X 224 AF = 195 AF

Proposed Acres Irrigation = 139.3 acres

Water Resources MAY 14 2018 USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

# WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

1. Location of well:	on of well: County Fraction (SU)		J.	Section number		Township number	Range number			
<b>J</b>	ction from nearest town or city:	1/4	1/4	1/4	er of wel		11 0/0 s	<del>}</del>	/W:	
Street address of well	W GNGE Fel	Isburg		R.R. or		, ,		Ison		
				City, st	ate, zip	code: ∠	6. Bore hole dia. 29 in	g KS,		
4. Locate with "X" i		Sketch map:					Well depth 68 ft.	/- //- //- /	5	
							7 Cable tool Rotary	Driven Dug Bored Reverse ro	itary	
	NE						8. Use: Domestic Po		****1	
SE							Casing: Material 5/6 c/ Height: Above or below			
1							Threaded Welded Surface In.  RMP PVC Weight lbs./ft.			
1 1 M 5. Type and color of		· · · · · · · · · · · · · · · · · · ·			From	То	Dia. 16 in. to 168 ft. dep Dia in. to ft. dep		or	
5. Type and color of		<del></del>	<del> </del>	<del></del>		-	10. Screen: Manufacturer's			
Sandy	lop Soil				0	2	Type Steel	_ Dia	_	
Brown & Gray Clay.					2	9	Set between	_ Length <u>48</u> _ft. and <u>168</u>	fr.	
Fine SA	ind & Gravel	lot	of Cla	ξY	9	15	Gravel pack?Size ra	nge of material 1/2 3/4	1/8	
Fine S	And	· · · · · · · · · · · · · · · · · · ·			15	20	11. Static water level:ft. below land sur	face Date <u>6 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 </u>		
Brown	Sandy Clay				20	21	12. Pumping level below land	d surfaces:		
Sand E	Gravel Clean	Coas	re loo	se	27	69	ft. after	hrs. pumpingg.p	.m.	
Vellow	Brown Clay				69	72	Estimated maximum yield — 13. Water sample submitted:	mo./day	/yr.	
SAND É	Grave Cle	an Co	narsel	محصد الد	12	96	Yes No	Date	75	
Brown	white Clay	4.4.4	124		96	1/13	Pitless adapter	Inches above grade	<u>.</u>	
Brown 8	E White Clay	with	Sand S	treaks	1	106	15. Well grouted? With: Neat cement		ete .	
SAND E	Grave!		9,,0,0		106	108	Depth: From ft. to	e contamination:		
HARD	White Rock	<del></del>			108	109	ft Direction Well disinfected upon comple	ALU Type SLATE	No 1	
Cand & Carel with Sand Charle					109	100	17. Pump:	Not installed	7,	
Sand E	Gravel Clean	o Cas	Se 100		120	168		YZ HP #O Volts Volts	·w.   (§	
Brown	E. White Cl	av	JU 100		168		Length of drop pipe	ft. capacityg.p	-   -	
	(Use a second s	heet if needed	1			1	Jet Centrifugal	Reciprocatin	В   М	
18. Elevation:	19. Remarks:				<u></u>	<b></b>	20. Water well contractor's	certification:	一 °	
							This well was dritted under m is pug to the best of my know		eri   	
Topography:  Water Resources					Business name	-Benis 13	No.   2			
Slope Received					-0		Address Tredia De	Elend, KS.	29/21	
Valley			MAY 1A	<del>2018</del>			Signed Authorized re	Prentolly RESOURC	ES	
Forward the white, blu	ue and pink copies to the Department	of Health and	Environment	TO 10				RECFOLL WWC-5		

KS Dept Of Agriculture

JAN 08 2018

# Kansas Department of Health & Environment

Division of Environment Bureau of Water



Topeka, Kansas 66612-1367 Telephone: (785) 296-6432

Kansas Permit No.: A-ARED-C002 Federal Permit No.: KS0088251

KANSAS WATER POLLUTION CONTROL PERMIT FOR AGRICULTURAL AND RELATED WASTES
AND AUTHORIZATION TO DISCHARGE UNDER THE
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

Pursuant to provisions of Kansas Statutes Annotated 65-164 and 65-165 et seq, and the Federal Water Pollution Control Act as amended, (33 U.S.C. 1251 et seq; the "Act"),

RECEIVED

Permittee:

**Bo Nelson** 

JAN 08 2018

Permittee's Address:

1566 210th Avenue

Lewis, KS 67552

KS DEPT OF AGRICULTURE

Facility Name:

Nelson Circles, Inc.

Facility Location:

SW 1/4 Section 21, & NW 1/4 Section 28, Township 26 S, Range 17 W

**Edwards County, Kansas** 

River Basin:

Lower Arkansas River Basin

is authorized to operate, as a pollutant discharge elimination system, water pollution control facilities to collect, retain, and dispose of precipitation induced runoff and/or dry weather wastewater accumulations containing livestock and related agricultural wastes in accordance with requirements as set forth herein.

This permit is effective <u>December 26, 2017</u>, supersedes the previously issued water pollution control permit <u>A-ARED-C002</u>, and expires <u>December 25, 2022</u>.

#### **Facility Summary**

This is an existing cattle feeding facility expanding capacity to 5,500 head (5,500 animal units) of cattle weighing greater than 700 pounds. Approximately 11 acres of additional pens and a new drainage channel and sedimentation basin will be constructed next to the existing 26 acres of pens and feed storage area. All runoff wastewater will drain to the existing earthen wastewater retention structure. Construction of the approved proposed modifications will be initiated within two (2) years, and completed within three (3) years of the effective date of this permit. See Section F. Schedule of Compliance.

Water Resources Received

Secretary, Kansas Department of Health and Environment

Mosien K Mosien

MAY 14 2018

December 26, 2017

Date

KS Dept Of Agriculture

SCANNED

Page 2 of 7

Kansas Permit No.: A-ARED-C002 Federal Permit No.: KS0088251

#### **FACILITY DESCRIPTION**

#### **Existing Facility**

The existing facility is used for starting and the supplemental feeding of lightweight beef cattle before they are turned out for winter grazing. The southwest corner consists of two permanent pens and one temporary pen with 800 feet of total bunk space covering a total drainage area of approximately two acres. An 11 acre feed storage area is located across the road south of the south feeding area.

The confined feeding facility consists of a total drainage area of 26.1 acres including 22 acres of feeding and processing pens in the north central area of the facility, 2 acres of feeding pens in the southwest corner. Surface runoff from the ten north-central feeding pens and processing area is directed south, via a channel, thru a sedimentation basin which discharges thru a 10 inch PVC outlet pipe into a square single cell earthen retention structure (Runoff Control Structure #1). Runoff Control Structure (RCS) #1 measures 344 ft. by 344 ft. at the top of the berm, with 4:1 side slopes and a total depth of 18 ft., providing a storage capacity of 19.2 acre-ft, at the 5 ft. freeboard level.

Surface runoff from the feeding area located in the southwest corner of the facility flows northeast via a channel and thru a 10 inch PVC inlet pipe located on the west berm of RCS #1.

Runoff from the silo area is drained to a sediment basin and is then carried under the road by a 10 inch pipe and into the same drainage channel as the runoff from the southwest pen area.

Proposed Facility or Modifications (see Section F. "Schedule of Compliance" for the required construction schedule)

An additional 11.1 acres of confinement pens, a new runoff wastewater collection channel, East Collection Channel, and an additional sedimentation basin, East Sediment Basin, are proposed along the north and east sides of the existing pens. Wastewater drainage from the additional pens will be contained in the existing Runoff Control Structure #1.

Twenty-five overflow waterers and barn process wastewater also add 2,350 gallons per day to the wastewater retention structure during the winter months.

#### В. **OPERATION AND MAINTENANCE REQUIREMENTS**

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Liquid or Slurry Wastes

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T	ab	le 1	_	Opera	ting	Level	Reg	uire	ement	S

Table 1 – Operating Level Requir	KS Dept Of Agriculture		
Controlled Drainage Area / Wastewater Retention Structure	Operating Level*	Dec. 1 <sup>st</sup> Operating Level*	
35.1 acres Pens & 2 acres feed storage/ Runoff Control Structure (RCS) #1	13.0 feet	13.5 feet	

<sup>\*</sup>Operating level is shown in vertical feet below the lowest point of the top of berm.

The water level in the retention structure(s) shall be maintained at least the number of feet below the lowest point of the top of berm as shown in Table 1, above, (Operating Level) to ensure structural stability and provide storage capacity for a two-week period plus precipitation induced flow from a 25-year, 24-hour storm event. Furthermore, on December 1st of each year, the retention structure(s) shall be at or below the levels required in Table 1, above, (Dec. 1st Operating Level) to provide additional storage for accumulations through the winter.



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Whenever the available storage capacity is less than the required amount(s) specified in Table 1, dewatering shall be initiated and conducted on all days suitable for land application of waste until the required storage capacity is again available. Unless approved in advance by the Department, liquid livestock wastes shall not be land applied during a precipitation event, or when the ground is frozen, snow covered, or saturated.

A permanent water level measurement device (such as a staff gauge) shall be installed and maintained in each retention structure to be used as the basis for determining appropriate storage capacity. The device shall be marked in increments of feet and shall be readable to the nearest ½ foot.

Runoff and wastewater containing livestock or related wastes not collected or retained by the water pollution control facilities shall be controlled in a manner capable of preventing water pollution.

#### Solid Wastes

Open lots used on a continuous basis shall be cleaned of manure accumulations after each occupancy cycle or at least twice per year. Open lots used seasonally shall be cleaned of solid wastes after each use.

The sediment basins and drainage channels shall be completely dewatered within a maximum of ten days after a 25-yr 24-hour storm event. Sedimentation basin(s) shall be cleaned whenever solids accumulations exceed one half of the depth of the basin(s).

Retention structure(s) shall be cleaned whenever the solids accumulations infringe on the required operating level specified in Table 1. Removed solids shall be applied to agricultural land on days suitable for land application of waste.

Solids such as manure may be stockpiled temporarily (not to exceed six months). Stockpiles shall not create nuisance conditions and shall be located in areas not subject to uncontrolled runoff or leaching.

#### Visual Inspections

Weekly visual inspections shall be conducted of all storm water diversion devices, runoff diversion structures, and devices channeling runoff and wastewater containing livestock or related wastes to the water pollution control facilities.

Weekly visual inspections shall be conducted of the retention structure(s) noting the level as indicated by the water level measurement device installed in the structure.

Daily visual inspections shall be conducted of all water lines, including drinking water and cooling water lines.

Any deficiencies that are identified in the daily and weekly visual inspections must be corrected in a timely manner. If deficiencies are not corrected within 30 days, the permittee must submit to the Department an explanation of the factors preventing immediate correction.

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# C. NUTRIENT MANAGEMENT PLAN REQUIREMENTS Water Resources

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#### Site-Specific Requirements

Livestock waste management systems shall be designed, constructed, maintained and operated to prevent the pollution of waters of the State and to protect public health and the environment. The

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permittee shall ensure the adequate storage of manure, litter, and process wastewater, including procedures to ensure proper operation and maintenance of the water pollution control facilities in accordance with the effluent limitations and conditions of this permit.

To the extent possible, clean water shall be diverted away from manure, litter, process wastewater, feed, byproducts and other potential sources of contaminants in the production area. All runoff that is not diverted from the production area must be collected in accordance with the effluent limitations and conditions of this permit.

The permittee shall maintain all structures necessary to prevent contact of animals with waters of the State which may pass over, across, through or adjacent to the production area.

Chemicals and other contaminants shall not be disposed of in any manure, litter, process wastewater, or the pollution control system unless specifically authorized in writing by the Department. Chemicals should be disposed of in accordance with manufacturer recommendations.

Site specific conservation practices shall be implemented to control runoff of pollutants to waters of the State. Unless the Concentrated Animal Feeding Operation (CAFO) exercises a KDHE approved compliance alternative, manure, litter, and process wastewater may not be applied closer than 100 feet to any downgradient surface waters; open tile line intake structures; sinkholes; agricultural, public, or private well heads; or other conduits to groundwater or surface waters of the State. As a compliance alternative, the CAFO may substitute the 100-foot setback with a permanent 35-foot wide vegetated buffer on which applications of manure, litter, or process wastewater are prohibited. The permittee shall adhere to the field specific conservation practices listed in section 3.6 of the Nutrient Management Plan.

Manure, litter, compost, and process wastewater shall be analyzed a minimum of once annually as indicated in the KDHE approved Nutrient Management Plan.

Soil sampling and analysis shall be conducted on soils from fields as indicated in the KDHE approved Nutrient Management Plan.

The permittee shall adhere to the protocols established in the KDHE approved Nutrient Management Plan to land apply manure, litter, or process wastewater in accordance with site specific nutrient management practices that ensure appropriate agricultural utilization of the nutrients in the manure, litter, or process wastewater.

The most recent KDHE approved Nutrient Management Plan shall be maintained on-site; additionally, the permittee shall maintain records documenting the implementation and management of the Nutrient Management Plan. The permittee must retain the Nutrient Management Plan and records on file or at a central records location for five years, and make available upon request by the Department or EPA inspector.

#### **Mortality Management**

Routine mortalities shall be handled by rendering. For catastrophic events, the permittee shall contact the Department for instructions.

Mortalities shall not be disposed of in any liquid manure, stormwater, or process wastewater storage or treatment system that is not specifically designed to treat animal mortalities and shall be handled in such a way as to prevent the discharge of pollutants to surface water or groundwater.

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#### **Land Application**

The permittee shall have equipment available which has pumping capacity to dewater the wastewater retention structure(s) to the required operating level in ten days. The permittee shall also have the land application sites as specified in table 4.1 of the most recent KDHE approved narrative Nutrient Management Plan.

Solid livestock wastes may be applied to frozen ground provided that the waste is retained at the application site.

Livestock wastes shall be applied to land using rates and methods that prevent surface runoff of pollutants and/or leaching of pollutants into groundwater. Waste application rates shall be calculated using the methodology described in section 2.3 of the Nutrient Management Plan. Additionally, the application rates shall not exceed the application rate limitations listed in section 2.3. Wastes shall be applied to the crops with the expected yield goals and nutrient requirements as listed in Table 4.3 in the Nutrient Management Plan.

Prior to the transferring of manure or process wastewater to another person, the permittee must provide the recipient the most current nutrient analysis of the waste. The analysis provided must be consistent with the requirements of 40 CFR part 412. The permittee must retain for five years records of the date, recipient name and address, and the approximate amount of waste transferred.

#### D. STANDARD CONDITIONS

In addition to the requirements specified herein, the permittee shall comply with the attached Standard Conditions for all Animal Types and Related Agricultural Operations with NPDES Permits Except Swine dated July 3, 2017.

#### E. REPORTING AND RECORDKEEPING

- 1. Any significant operational changes, modifications, or capacity increases shall be reported and approved by the Department prior to implementation.
- 2. All overflows or discharges from the water pollution control structures, the land application sites, any water pollution incident, or any permit violation shall be reported to the Department by telephone at (785) 296-1679, immediately upon discovery [within two hours]. A written report shall be submitted to the Department within three days of the incident.
- 3. A written Operations Report shall be maintained on forms available from the Department. The wastewater level shall be recorded for all retention structures once per week. Whenever the water level infringes on the required operating level or the required storage capacity is not available in any retention structure, the available storage depth shall be recorded daily until the required storage capacity is again available.
- 4. The Operations Report shall be retained on-site or at a central records location and made available upon request by the KDHE or EPA inspector to verify proper management of pollution controls. The Report shall be kept on file at the facility or at a central records location for a period of five calendar years plus the current calendar year. The Report need not be submitted to KDHE unless so requested.
- 5. An Annual Report shall be submitted to the Department by February 28th of each year for the previous calendar year. The Annual Report shall be completed on forms available from the Department and include the following information received

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number and type of animals confined at any one time during the reporting period; (b) estimated amount of total manure, litter, and process wastewater generated; (c) estimated amount of total manure, litter and process wastewater transferred to a third party; (d) total number of acres for land application included in the Nutrient Management Plan; (e) total number of acres under control of the CAFO that were used for land application of livestock waste, (f) summary of all manure, litter and process wastewater discharges from the production area that occurred, including date, time and approximate volume; (g) a statement indicating whether the current version of the Nutrient Management Plan was developed or approved by a certified nutrient management planner; (h) the actual crops planted and actual yields for each field; (i) results of all samples of manure, litter, or process wastewater; (j) results of calculations conducted in accordance with those submitted in the approved Nutrient Management Plan; (k) amount of manure, litter, and process wastewater applied to each field; (l) the results of any soil testing conducted; and (m) the amount of any supplemental fertilizer applied.

#### F. SCHEDULE OF COMPLIANCE

Construction Timeframe, Construction Certification, and Expiration of Plan Approval

Failure to initiate the approved proposed construction by December 26, 2019 and complete construction by December 26, 2020 shall void the Department's approval of the construction plans, specifications, and other associated plans. If the Department's approval becomes void, then the permittee shall resubmit the plans with any required modifications. The permittee shall not initiate construction or expansion prior to the Department's approval of the resubmitted plans.

The operator is responsible for ensuring the Department is provided with as-built plans detailing any deviations from the approved plans and specifications or a post construction certification to assure the system is constructed in accordance with the approved plans and specifications within thirty (30) days of the completion of construction. If significant changes or modifications from the approved plan(s) become necessary, the changes shall be submitted to the KDHE Livestock Waste Management Section for review and approval prior to implementation. Significant changes may require modification of permit terms and conditions. Any such changes shall be included in the asbuilt plans provided to the Department following construction completion.

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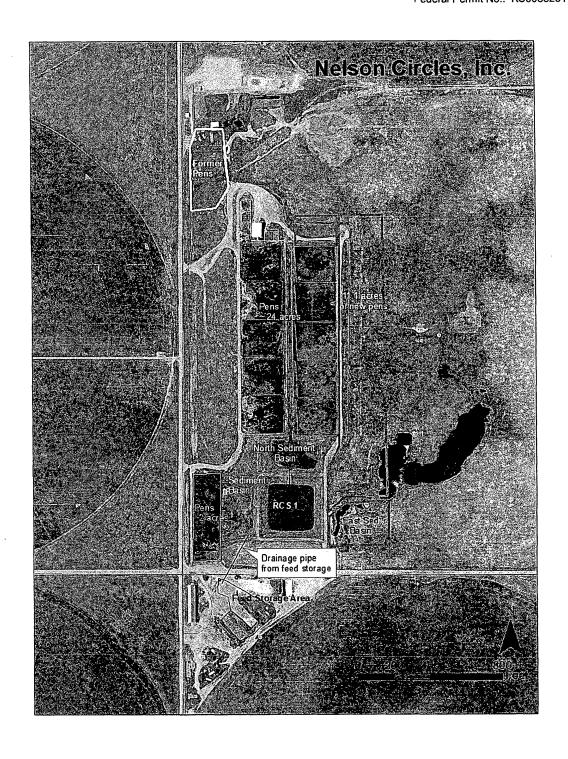
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#### STANDARD CONDITIONS FOR

#### KANSAS WATER POLLUTION CONTROL PERMITS FOR AGRICULTURAL AND RELATED WASTES AND AUTHORIZATIONS TO DISCHARGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM for all Animal Types and Related Agricultural Operations with NPDES Permits Except Swine

#### 1. Definitions:

- A. A "grab sample" is an individual sample collected at one time.
- B. A "composite sample" is a combination of individual samples collected over time.
- C. The terms "Director", "Division", and "Department or KDHE" refer to the Director of the Division of Environment in the Kansas Department of Health and Environment, respectively.
- D. "Severe property damage" means substantial physical damage to the animal waste management system reasonably expected to cause it to become inoperable in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.
- "Bypass" means the diversion of any process waste streams from any portion of the animal waste management system.
- F. "Process wastes" means any of the following:
  - i. excrement from animals, animal carcasses, and wastewater;
  - ii. precipitation that comes into contact with any manure, litter, bedding, or other raw, intermediate, or final material or product used in or resulting from the production of animals or direct products, including meat, milk, and eggs;
  - iii. spillage or overflow from animal or poultry watering systems:
  - iv. wastes from washing, cleaning, or flushing pens, barns, manure pits, equipment, trucks, trailers, milking parlors, milking equipment, and other associated animal facilities:
  - v. wastes from washing animals or spraying of animals for cooling;
  - vi. wastes from dust control;
  - vii. boiler blowdown and water softener regenerate wastes:
  - viii. precipitation runoff from confinement, loading, and unloading areas;
  - ix. spillage of feed, molasses, animal wastes, and any other process wastes described herein:
  - x. discharges from land application fields that occur during application;
  - xi. precipitation runoff from land application fields, if liquid or concentrated liquid wastes are applied during frozen, snow-covered, or saturated soil conditions without approval by the department;
  - xii. raw, intermediate, or finished materials associated with wastes or contaminated stormwater runoff from animal waste or dead animal composting operations;
  - xiii. silo liquors; or
  - xiv. flows or runoff from waste storage areas.

Process wastes do not include animal wastes spilled by trucks transporting livestock on city, township, county, state, or federal streets, roads, or highways.

- G. "Nutrient management plan" means a written document that identifies the practices and procedures that the operator of a confined feeding facility uses to operate and maintain the animal waste management system and to manage the handling, storage, utilization and disposal of wastes generated by the facility that is approved by the Department or any approved amendments thereto.
- 2. Animal waste management systems shall be designed, constructed, maintained and operated to prevent the pollution of waters of the state and to protect public health and the environment.
- Neither the approval of construction plans, specifications, Nutrient Management Plan, or any other plan, nor the issuance of a permit or certification by the Department shall prohibit the Department from taking any enforcement action if the animal waste management system fails to protect the waters of the State, meet any specified effluent criteria, or comply with State Surface Water Quality Standards. In addition, this approval, permit issuance, or certification shall not constitute a defense by the permittee regarding violation of any statute, regulation, permit Water Resources WATER RESOURCES RECEIVED condition, or requirement.

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- 4. Representative Sampling and Reporting:
  - A. Samples and measurements taken as required in this permit shall be representative of the physical and chemical nature of the monitored material. All samples and measurements shall be taken at the locations designated in the permit, and unless specified otherwise, at locations before the material being sampled joins, mixes with or is diluted by any other material.
  - B. Monitoring, testing and reporting requirements shall be recorded and reported on forms acceptable to the Department. Signed copies of the reports, prepared in accordance with K.A.R. 28-16-59, shall be submitted unless otherwise specified in the permit, to:

Kansas Department of Health & Environment Bureau of Water-Livestock Waste Management Section 1000 SW Jackson Street, Suite 420 Topeka, KS 66612-1367

- 5. Soil Sampling Protocol: The permittee shall follow the soil sampling protocol outlined in the most recently approved Nutrient Management Plan.
- 6. Test Procedures: All analysis required by this permit shall conform to the requirements of the most recently approved Nutrient Management Plan unless otherwise designated. Testing shall be conducted in a laboratory certified or otherwise accepted by the Department. For each measurement or sample, the permittee shall use Appendix A of the Kansas Technical Standards for Nutrient Management Revised 2010 to record the place, date, and time of sampling/measurement as appropriate. The laboratory report shall include the date of the analysis, the analytical techniques or methods used, the name of the individual(s) who performed the analysis, and the results. If the permittee monitors any material or takes any measurement at the location(s) designated in this permit more frequently than required by this permit, using approved procedures, the results shall be included in the report form required in paragraph 4B above. Such increased frequencies shall also be indicated.
- 7. Records Retention: A copy of all records and information resulting from the monitoring activities required by this permit, including all records of analyses and calibration and maintenance of instrumentation shall be retained on-site or at a central records location for a minimum of five calendar years or longer if requested by the Director of the Division of Environment.
- 8. Availability of Permit and Permit Records/Falsification of Data: The permittee shall retain a copy of the current permit issued by the Department and approved plans at the facility's site office or such other site as approved by KDHE. Nutrient Management Plans, construction plans, specifications, sample test results and other plans are not confidential material unless specifically so designated by KDHE pursuant to Federal and State law. Knowingly making any false statement on any report or tampering with equipment to falsify data may result in the imposition of civil and/or criminal penalties as provided for in Federal and State law.
- 9. Change in Operations: Any significant anticipated change in operations shall be reported to the Division at least one hundred eighty (180) days before such change occurs. A significant change in operations means any of the following: (1) expansion or enlargement of a facility beyond the scope or boundaries established by registration, permit, certification, or approved plans and specifications; (2) any increase in the animal unit capacity beyond that authorized by a permit or certification; or (3) a change in construction or operation of a confined feeding facility that may affect the collecting, storage, handling, treatment, utilization, or disposal of animal or other process wastes. Minor changes shall be submitted to the Department for review and approval prior to construction, implementation or use.

Notification to and approval by the Director is required prior to a significant change in disposal method, a change in the method of treatment which would significantly alter the characteristics of

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the process waste, discharging to a disposal area other than the existing approved area, or other circumstances which result in a change in character, amount or location of process waste disposal or re-use.

The permittee shall provide the Department a new application and supporting documentation for any change which will result in a modification or an expanded capacity of the facility or operation.

10. Facilities Operation: The permittee shall, at all times, properly operate and maintain the animal waste management system and any related appurtenances that are installed or utilized by the permittee to achieve compliance with Kansas law and the conditions of the permit. The permittee shall operate the facility in a manner to prevent any discharge that is in violation of the permit or that has a potential to adversely affect human health or the environment. When necessary to maintain compliance with the permit conditions, the permittee shall stop or reduce those activities under its control, which generate process wastes routed to the animal waste management system.

#### 11. Immediate Reporting Required:

- A. Any emergency or accidental discharge, overflow, or unplanned release of animal or other process wastes, any water pollution incident, or any permit violation shall be reported to the Department by telephone at (785) 296-1679 within two hours of discovery. A written report explaining the cause of the incident and what actions the permittee has taken, or will take to prevent recurrence shall be submitted to the Department at the address provided in paragraph 4B within three days of the incident.
- B. Any discharge from, or bypass of any part of the animal waste management system not in compliance with this permit is prohibited except: where no feasible alternatives to the bypass exists and 1) where necessary to prevent loss of human life, personal injury or severe property damage; or 2) where excessive stormwater inflow or infiltration would damage any part of the animal waste management system necessary to comply with this permit or 3) where the permittee notifies the Director seven days in advance of an anticipated bypass or discharge. The Director or Director's designee may approve a bypass or discharge, after considering its adverse effects, if any of the three conditions listed above are met. The permittee shall report such discharges or bypasses pursuant to paragraph A above.
- 12. Right of Entry and Bio-Security: The permittee shall allow authorized representatives of KDHE and the Environmental Protection Agency (EPA) to enter upon the permitted premises to inspect the animal waste management system, and at reasonable times, to have access to and copy any records required by this permit, to review any practices required by this permit, and to sample any influents to, discharges from or materials in the animal waste management system or land application field. Any permittee that develops or modifies bio-security protocols and requests KDHE or EPA conformance with the protocols shall submit a copy of the protocols to the Department. Upon request of the permittee, KDHE or EPA officials shall present their credentials to the permittee.

The permittee shall provide all necessary specialized equipment, clothing, etc. to enable the Department and EPA inspectors to enter the facility for inspection. Bio-security protocols shall not inhibit reasonable access by any Department or EPA inspector.

- 13. Property Rights: The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights nor any infringement of or violation of federal, state or local laws or regulations.
- 14. Permit Modifications and Terminations: As provided by K.A.R. 28-16-62, after notice and opportunity for a hearing, this permit may be modified, suspended, revoked or terminated in

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whole or in part during its term for cause as provided, but not limited to those set forth in K.A.R. 28-16-62 and K.A.R. 28-16-28b through f. The permittee shall furnish to the Director, within a reasonable amount of time, any information which the Director may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this permit or to determine compliance with this permit. The permittee shall also furnish upon request, copies of all records required by this permit.

- 15. Voiding of Plan Approval: Failure to initiate the KDHE approved construction or expansion within two years and to complete the approved construction or expansion within three years after the effective date of the permit shall void the secretary's approval of the construction plans. specifications, and other associated plans. If phased construction is proposed, the initiation and completion of construction shall conform to the schedule stipulated by the secretary.
  - If the approval becomes void, the permit shall remain in effect for the term of the permit, but the operator shall resubmit the construction plans, specifications, and other associated plans to the secretary for review and consideration for approval before initiating the construction or expansion of the facility.
- 16. Severability: The provisions of this permit are severable. If any provision of this permit or any circumstance is held invalid, the remainder of the permit shall not be affected thereby.
- 17. Transfer of Ownership: The permittee shall notify the succeeding owner or controlling person of the existence of this permit and shall provide the Department a copy of an agreement indicating the date when the transfer of permit responsibility, coverage and liability will take place. The permit is not transferable to any person except after notice to and submission of appropriate documentation and approval by the Director. The existing permit remains in effect until the Department reissues the permit. The Director may require modification or revocation and reissuance of the permit to update the permit to comply with current Federal and State requirements.
- 18. Change in Permittee Address/Telephone No.: The permittee shall notify the Department within 60 days of any changes in mailing address or telephone number regarding the facility or the designated facility contact.
- 19. Retention Structure Wastewater, Liquid Process Waste Level Monitoring: A permanent water level measurement device (such as a staff gauge) shall be installed and maintained in each retention structure used as the basis for determining appropriate storage capacity. The device shall be marked in increments of feet and shall be readable to the nearest ½ foot.
- 20. Irrigation Practices: Irrigation practices shall be managed to minimize pooling of animal or other process wastes at the land application site and to ensure that animal or other process wastes are not discharged from the waste application sites.
- 21. Removed Substances: Solids, sludge, or other process wastes removed from the animal waste management system shall be disposed of or re-used in a manner acceptable to the Department.
- 22. Transport of Animal or Process Wastes: The permittee shall haul or transport animal or process wastes to land application sites in a manner that prevents loss or spillage during transport.
- 23. Cease Operations/Removal from Service: The permittee shall notify the Department of plans to cease operations of, close, or abandon the facility, and shall maintain and comply with the permit until the Department approves the closure of the facility. The permittee shall inform the Department prior to removing from service any part of the animal waste management system that would affect compliance with the permit. The permittee shall make arrangements acceptable to the Department to decommission any portion of the animal waste management system being permanently removed from service such that the public health and waters of the state are

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- 24. Retention Structure Liners: The permittee shall install and maintain the liner to comply with K.A.R. 28-18-1 et seq. When soil liners are utilized, no trees or other deep-rooted vegetation shall be allowed to grow within 100 feet of the liner. Any mechanical or structural damage to the liner shall be reported to the Department within two workdays of identification and shall be repaired in a time frame approved by the Department.
- 25. Permeability Tests: The permittee shall conduct permeability tests using methods acceptable to the Department. For a description of the acceptable methods, the permittee may contact KDHE at the address in paragraph 4B. Permeability tests shall be conducted anytime the retention structure is altered by cleanout and/or reconstruction or anytime there is damage to the liner. Results of the permeability test shall be submitted to the Department within 30 days of completing the test. Should any structure not meet the permeability requirements, additional sealing will be required.
- 26. Annual Permit Fee: Each permittee shall submit the appropriate annual permit fee according to the schedule of fees provided in K.A.R. 28-16-56d. The Department will bill the permittee annually. Failure to pay the annual permit fee shall result in revocation of the permit.
- 27. Duty to Reapply: A permittee wishing to continue any activity regulated by this permit after the expiration date of this permit must apply for a new permit at least 180 days prior to expiration of the permit.
- 28. Stocking of New/Expanded Facility: The permittee shall not stock a new facility or the expanded portion of an existing facility nor place in use any animal waste management system until after the construction or expansion of the facility, including the animal waste management system, is completed, the Department has reviewed and approved any requested construction certifications, and the new or modified permit is issued or re-issued by the Department.
- 29. Nutrient Management Plan: Updates to the Nutrient Management Plan shall be provided to the Department prior to any significant change to the facility or plan. All updates shall be developed in accordance with the Kansas Technical Standards for Nutrient Management Revised 2010. The permittee shall notify the Department prior to implementing any changes to the approved plan.
- 30. Additional Information and Contacts: Additional information and KDHE contacts can be found on the KDHE-Livestock Waste Management Section's web page at <a href="https://www.kdheks.gov/feedlots">www.kdheks.gov/feedlots</a>.

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#### Krueger, Richelle

From:

Krueger, Richelle

Sent:

Tuesday, July 10, 2018 9:01 AM

To:

Lanterman, Jeff [KDA]

Cc:

Williams, Sean; Conant, Cameron [KDA]; Terhune, Andrew; Fitch, Elizabeth [KDA]

Subject:

RE: Request for Recommendation Change in PDPUUMW File No. 14672 and PU File Nos.

28265.01 and 36628.01 Troy Nelson

#### Thanks Jeff I will proceed!

From: Lanterman, Jeff [KDA]

Sent: Tuesday, July 10, 2018 8:56 AM

To: Krueger, Richelle < Richelle. Krueger@ks.gov>

Cc: Williams, Sean <Sean.Williams@ks.gov>; Conant, Cameron [KDA] <Cameron.Conant@ks.gov>; Terhune, Andrew

<Andrew.Terhune@ks.gov>; Fitch, Elizabeth [KDA] <Elizabeth.Fitch@ks.gov>

Subject: RE: Request for Recommendation Change in PDPUUMW File No. 14672 and PU File Nos. 28265.01 and

36628.01 Troy Nelson

Richelle. Under 14627 your memo says 195 will remain for irrigation use and they will unstack 24 acre feet for the feedlot and then add them to the PU for the other stock rights that are expanding. Anyway I checked all the calculations and that looks right. Im good with the GMD #5 test they do a good job of testing for the rate split.

The remaining irrigation well will have a requirement to install anti reverse gears as well as be sealed to the pipe with current enforcement I am working on this file. I think maybe we should go ahead and require it with this change approval because the current meter is not in compliance and will have to be brought up to specification with the change. Hate to do that and then hit them with the penalty order that requires them to take the meter off again and put in AR gears. So lets go ahead and do it with the change approval as well on this one.

Richelle, the irrigation portion of this water right will be proposed to be suspended for several years starting next year so please let Sean and Andy know when you do your final approval on it. Andy and Sean I think we suspend just the remaining irrigation PD as we discussed yesterday during our conference call. May have to wait on the change approval to get this all to mesh correctly. The additional well under 14672 for stockwater will not be suspended is what I think the plan was.

I recommend approval.

Thanks Jeff

From: Krueger, Richelle

**Sent:** Tuesday, July 3, 2018 3:15 PM

**To:** Lanterman, Jeff [KDA] < <u>Jeff.Lanterman@ks.gov</u>> **Cc:** Conant, Cameron [KDA] < <u>Cameron.Conant@ks.gov</u>>

Subject: FW: Request for Recommendation Change in PDPUUMW File No. 14672 and PU File Nos. 28265.01 and

36628.01 Troy Nelson

Hi Jeff,

Hey just an FYI - I just received a phone call from Erika Nelson regarding the status of their applications so wanted to let you know. Would you recommend approval of this package?

Thanks, Richelle

From: Krueger, Richelle

Sent: Monday, June 25, 2018 9:02 AM

To: Lanterman, Jeff [KDA] < Jeff.Lanterman@ks.gov>

Cc: Conant, Cameron [KDA] < Cameron.Conant@ks.gov >; Turney, Brent < Brent.Turney@ks.gov >

Subject: Request for Recommendation Change in PDPUUMW File No. 14672 and PU File Nos. 28265.01 and 36628.01

**Troy Nelson** 

Hi Jeff,

Attached is a draft memo for the referenced changes for Troy Nelson, do you recommend approval?

Thanks, Richelle

#### Krueger, Richelle [KDA]

From:

Orrin Feril <oferil@gmd5.org>

Sent:

Friday, June 22, 2018 1:11 PM

To:

Krueger, Richelle [KDA]

Subject:

Application for Change, Water Right, File Nos. 14672, 28265.01, 36628.01

Attachments:

14672 2018-06-22 Rec.pdf; 28265.01 36628.01 2018-06-22 Rec.pdf

Richelle,

I'm attaching the recommendations requested by your office in a letter dated June 12, 2018. Please let me know if you have any questions.

Thank you for your consideration in this matter,

Orrin

# Orrin Feril

Manager

Big Bend GMD#5

Email: oferil@gmd5.org Phone: (620) 234-5352 Mobile: (620) 388-0172 Fax: (620) 234-5718 www.gmd5.org

WATER RESOURCES

WATER RESOURCES

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KS DEPT OF AGRICULTURE

Darrell Wood - Edwards (Pres.)
Fred Grunder - Pratt (V Pres.)
John Janssen - Kiowa (Treas.)
Jerry Cullop - Rice (Sec.)
Justin Gatz - Reno
Kent Lamb - Stafford
Phil Martin - Barton
Kerry Froetschner - Pawnee
Tom Taylor - At-Large



Orrin Feril, Manager 125 South Main Street Stafford, Kansas 67578 ph: (620) 234-5352 fx: (620) 234-5718 gmd5@gmd5.org www.gmd5.org

June 22, 2018

Richelle Krueger Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502

> RE: Water Right File No. 14,672 Change in the Point of Diversion Change in the Place of Use Change in the Use Made of Water

Dear Ms. Krueger,

The Big Bend Groundwater Management District #5 has reviewed the above referenced application to change the point of diversion, place of use, and use made of water for Water Right File No. 14,672.

It is the understanding of the District that this change is intended provide additional stockwater to the existing feedlot in W2 SW 21-26S-17W by converting a portion of the irrigation water right to stockwater. Additionally, the place of use for the feedlot has been added to the irrigation place of use under the center pivot system in NW 28-26S-17W. Based on the information received in the office, the application appears to be consistent with 5-25-20(b) and is recommended for approval.

The application to change is subject to the District's well equipment regulation K.A.R. 5-25-5 for a required flow meter.

Please feel free to give me a call if you have any questions.

Sincerely,

Orrin Feril Manager

WATER RESOURCES

JUN 2 5 2018

KS DEPT OF AGRICULTURE

**SCANNED** 

# STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE Manhattan, KS 66502 PHONE: (785) 564-6700 Fax: (785) 564-6777

900 SW Jackson, Room 456 TOPEKA, KS 66612 PHONE: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McCLASKEY, SECRETARY OF AGRICULTURE

**BIG BEND GROUNDWATER** MANAGEMENT DISTRICT NO 5 ATTN ORRIN FERIL **125 S MAIN** STAFFORD KANSAS 67578

June 12, 2018

FILE COPY

Re: Water Right, File Nos. 14,672; 28,265.01 and 36,628.01

Dear Mr. Feril:

We are enclosing copies of the application to change the place of use, point of diversion and use made of water for Water Right, File No. 14,672 and the applications to change the place of use for Water Right, File Nos. 28,265.01 and 36,628.01.

We are delaying further action for a period of 15 days from the date of this letter to allow you time to submit your recommendations concerning these applications.

Please submit your recommendations within the allowed time, or any authorized extension of time thereof. If you have any questions, please contact me at (785) 564-6635. If you call, please reference the file number so we can help you more efficiently.

Sincerely,

(Kille a. Kr Richelle A. Krueger **Environmental Scientist** 

Water Appropriation Program

Enclosures

pc: Stafford Field Office

# STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 RESEARCH PARK DRIVE MANHATTAN, KS 66502 PHONE: (785) 564-6700 FAX: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D. JACKIE McClaskey, Secretary of Agriculture

NELSON CIRCLES INC TROY NELSON 1566 210TH AVE LEWIS KS 67552 April 24, 2018

RE: Water Right, File Nos. 14,672; 28,265.01 and 36,628.01

Dear Mr. Nelson:

Please find enclosed your <u>original</u> applications for approval of the Chief Engineer to change the place of use under all of the referenced file numbers and the application to change the point of diversion and use made of water under Water Right, File No. 14,672, received in this office on January 8, 2018. Upon review of the applications, we find that additional information is needed.

The application for File No. 14,672 proposes to convert a portion of the water right from irrigation use to stockwatering use, unstack 24.186 acre-feet and 50 gallons per minute from the authorized irrigation well and transfer it northward to the stockwatering well authorized by Water Right, File Nos. 28,265.01 and 36,628.01. K.A.R. 5-5-16 *Additional Well* regulation applies and requires in part a reasonable value for the maximum rate of diversion based on either an acceptable current water flow rate test conducted on the presently authorized point of diversion or a value based on a valid hydraulic analysis submitted by the applicant showing the current capacity of the aquifer to yield water at the currently authorized point of diversion.

Please contact either Stafford Field Office at (620) 234-5311 or Big Bend Groundwater Management District No. 5 at (620) 234-5352 to conduct a rate test on the currently authorized well for File No. 14,672. Once the rate test has been performed by either the field office or GMD No. 5 staff and the appropriate diversion rates have been determined, indicate the proposed diversion rates in Paragraph Nos. 8 and 9 of the application for File No. 14,672. If a reduction in diversion rate is required, please indicate that in Paragraph No. 15 of the application. Please initial and date all modifications.

Also, please sign and date all the maps for File Nos. 14,672; 28,265.01 and 36,628.01 verifying that the locations of all water wells of any kind (including domestic wells) within one-half mile of your authorized wells/proposed wells have been shown on the maps.

I am returning your applications and attachments so that you may make the needed modifications and provide additional information. In order that the applications retain their priorities of filing, the original applications and attachments must be returned, with the requested information, to this office on or before May 24, 2018, or within any authorized extension of time thereof. According to the law, default in the refiling of the completed applications and attachments as outlined above, within the time allowed, shall constitute forfeiture of the priority dates and dismissal of the applications for failure to return the applications and it will also be recommended to the Chief Engineer that the application for File No.14,672 be denied and dismissed due to failure to meet the requirements of K.A.R. 5-5-16. Water Resources

Received MAY 14 2018

April 24, 2018

File Nos. 14,672; 28,265.01 and 36,628.01

Page No. 2

Our staff at the Stafford Field office can provide assistance, if needed. Please call (620) 234-5311 to set an appointment time. We appreciate you making an appointment, as it will save your time and allows us to better serve you. If you do go to the field office for assistance, please take this letter, applications and any attachments.

If you have any questions, please contact me at (785) 564-6635 or Change Application Unit Supervisor Brent Turney at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist

Water Appropriation Program

**RAK** 

**Enclosures** 

pc: Stafford Field Office

Groundwater Management District No. 5

Water Resources
Received

HITS & I PAM

#### STATE OF KANSAS

DEPARTMENT OF AGRICULTURE 1320 Research Park Drive Manhattan, KS 66502 PHONE: (785) 564-6700 Fax: (785) 564-6777



900 SW Jackson, Room 456 TOPEKA, KS 66612 PHONE: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, IVI.D.

JACKIE McClaskey, Secretary of Agriculture FILE COPY.

MULL INVESTMENTS LP 553 R RD PAWNEE ROCK KS 67567

RE: Water Right, File Nos. 14,672; 28,265.01 and 36,628.01

Dear Sir or Madam:

This is to advise you that Troy Nelson, on behalf of Nelson Circles, Inc., has filed applications for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the authorized place of use under all of the above referenced file numbers and also the use made of water and point of diversion under Water Right, File No. 14,672. Based upon K.S.A. 82a-1906, you are being notified of the above referenced applications for change.

You are notified of the proposed change in point of diversion for File No. 14,672 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.

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

If you have any questions, please contact me at (785) 564-6635 or Change Application Unit Supervisor Brent Turney at (785) 564-6645. If you call, please reference the file numbers so we can help you more efficiently.

Sincerely,

Richelle A. Krueger **Environmental Scientist** 

Water Appropriation Program

**RAK** 

pc: Stafford Field Office

Groundwater Management District No. 5 Nelson Circles, Inc. Attn Troy Nelson

SCANNED

STATE OF KANSAS

Department of Agriculture 1320 Research Park Drive Manhattan, KS 66502 Phone: (785) 564-6700 Fax: (785) 564-6777



900 SW Jackson, Room 456 Topeka, KS 66612 Phone: (785) 296-3556 www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.

JACKIE McClaskey, Secretary of Agriculture

NELSON CIRCLES INC TROY NELSON 1566 210TH AVE LEWIS KS 67552 April 24, 2018



RE: Water Right, File Nos. 14,672; 28,265.01 and 36,628.01

Dear Mr. Nelson:

Please find enclosed your <u>original</u> applications for approval of the Chief Engineer to change the place of use under all of the referenced file numbers and the application to change the point of diversion and use made of water under Water Right, File No. 14,672, received in this office on January 8, 2018. Upon review of the applications, we find that additional information is needed.

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Please contact either Stafford Field Office at (620) 234-5311 or Big Bend Groundwater Management District No. 5 at (620) 234-5352 to conduct a rate test on the currently authorized well for File No. 14,672. Once the rate test has been performed by either the field office or GMD No. 5 staff and the appropriate diversion rates have been determined, indicate the proposed diversion rates in Paragraph Nos. 8 and 9 of the application for File No. 14,672. If a reduction in diversion rate is required, please indicate that in Paragraph No. 15 of the application. Please initial and date all modifications.

Also, please sign and date all the maps for File Nos. 14,672; 28,265.01 and 36,628.01 verifying that the locations of all water wells of any kind (including domestic wells) within one-half mile of your authorized wells/proposed wells have been shown on the maps.

I am returning your applications and attachments so that you may make the needed modifications and provide additional information. In order that the applications retain their priorities of filing, the original applications and attachments must be returned, with the requested information, to this office on or before May 24, 2018, or within any authorized extension of time thereof. According to the law, default in the refiling of the completed applications and attachments as outlined above, within the time allowed, shall constitute forfeiture of the priority dates and dismissal of the applications for failure to return the applications and it will also be recommended to the Chief Engineer that the application for File No.14,672 be denied and dismissed due to failure to meet the requirements of K.A.R. 5-5-16.

April 24, 2018

File Nos. 14,672; 28,265.01 and 36,628.01

Page No. 2

Our staff at the Stafford Field office can provide assistance, if needed. Please call (620) 234-5311 to set an appointment time. We appreciate you making an appointment, as it will save your time and allows us to better serve you. If you do go to the field office for assistance, please take this letter, applications and any attachments.

If you have any questions, please contact me at (785) 564-6635 or Change Application Unit Supervisor Brent Turney at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

Richelle A. Krueger Environmental Scientist

Water Appropriation Program

**RAK** 

**Enclosures** 

pc: Stafford Field Office

Groundwater Management District No. 5

1320 Research Park Drive Manhattan, Kansas 66502 (785) 564-6700



900 SW Jackson, Room 456 Topeka, Kansas 66612 (785) 296-3556

Jackie McClaskey, Secretary

Governor Sam Brownback

TROY NELSON 1566 210TH AVE January 11, 2018

LEWIS, KS 67552

RE: File No 14672

Dear Sir or Madam:

An application for approval of the Chief Engineer to change the following condition or conditions of the file number referred to above has been received:

> PU/PD/UMW place of use point of diversion use made of water

As a matter of record, the Division of Water Resources has on hand a large number of applications awaiting processing. Therefore, to be fair to all concerned, and so that we can process those applications on hand in the order they were received, we intend to concentrate on the backlog of applications until the issue is resolved. You will be contacted regarding this application as soon as it has been examined.

In accordance with the provisions of the Kansas Water Appropriation Act, a portion of which is included below, the use of water prior to approval of the application is unlawful. You should not proceed and divert water as indicated by your plans in your application for a change for this file until you receive approval for this change from the Chief Engineer. Once approved, compliance with the terms, conditions and limitations of the permit is necessary. Conservation of the water resources of Kansas is required.

Section 82a-728 of the Kansas Water Appropriation Act, provides (a) except for the appropriation of water for the purpose of domestic use, . . . it shall be unlawful for any person to appropriate or threaten to appropriate water from any source without first applying for and obtaining a permit to appropriate water in accordance with the provisions of the Water Appropriation Act or for any person to violate any condition of a vested right, appropriation right or an approved application for a permit to appropriate water for beneficial use.

(b) (1) The violation of any provision of this section by any person is a class C misdemeanor... A class C misdemeanor is punishable by a fine not to exceed \$500 and/or a term of confinement not to exceed one month in the county jail. Each day that the violation occurs constitutes a separate offense

If you have any questions, please contact me at (785) 564-6645. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely.

Brent Tourney, L.G.

Change Applications Unit Supervisor

Water Appropriation Program

and A. Juney

BAT: DLW

pc: STAFFORD Field Office GMD5

