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Spencer L. Depew (1933-2005) Nicholas S. Daily (1949-2006)

August 17, 2018

BY E-MAIL AND U.S. MAIL

Ms. Noreen Walsh Regional Director, Mountain-Prairie Region U. S. Fish and Wildlife Service 134 Union Blvd. Lakewood, Colorado 80228 Noreen_Walsh@fws.gov

Mr. David W. Barfield, P.E. Chief Engineer, Division of Water Resources Kansas Department of Agriculture 1320 Research Park Drive Manhattan, Kansas 66502 david.barfield@ks.gov

Re: Quivira National Wildlife Refuge, Water Right File No. 7,571

AUG 20 2018

Big Bend GMD #5

Dear Ms. Walsh and Mr. Barfield:

The undersigned is counsel for Audubon of Kansas ("AOK"). On September 6, 2017, AOK wrote the Division of Water Resources ("DWR") a detailed letter setting forth the applicable law concerning the impairment of Water Right File No. 7,571, which is owned by the United States Fish and Wildlife Service ("Service") on behalf of Quivira National Wildlife Refuge ("Refuge"). The Service and the Department of Interior's Office of the Solicitor were copied on that letter. In that letter, AOK asked DWR to respond fully to that letter, and to provide a plan to protect the Refuge's water right in accordance with the law. The response of DWR was completely inadequate; the Service did not respond at all. The Service's inaction has violated federal law, while DWR's conduct has ignored the dictates of both federal and state law. Please allow me to summarize the abdication of your respective legal duties.

Starting in 1986, the Service made known to DWR that the Refuge's water right was suffering severe water shortages as a consequence of junior groundwater pumping in the Rattlesnake Creek Basin. Efforts by the Service and other stakeholders to effect voluntary reductions in junior groundwater rights failed.



After three decades of such ineffectiveness, the Service finally filed an impairment complaint with DWR on April 8, 2013, pursuant to K.A.R. § 5-4-1.

In response to that complaint, Mr. Barfield issued a final report on July 15, 2016, finding the Refuge's water right to be impaired. "Final Report of the Chief Engineer Prepared pursuant to K.A.R. 5-4-1 Concerning a Claim of Water Right Impairment in the Matter of Water Right File No. 7,571 Owned and operated by U.S. Fish and Wildlife Service, July 15, 2016." ("Final Report of Impairment"). That was more than two years ago.

Since the issuance of the Final Report of Impairment, the Service has not filed a request to secure water pursuant to K.A.R. § 5-4-1, which is the expected response from a senior water right holder whose right the chief engineer has found to be impaired. The Service has allowed its water usage to be diminished for two years since then as a consequence—in violation of multiple provisions of federal law.

On December 8, 2016, Secretary McClaskey of the Kansas Department of Agriculture ("KDA") made the express decision not to administer junior water rights in the Rattlesnake Creek Basin during 2017. As detailed in AOK's earlier letter, there is no legal basis for this decision under the Kansas Water Appropriation Act ("KWAA"), K.S.A. § 82a-701 et seq., or any other law. Mr. Barfield abdicated his duties as chief engineer and condoned the secretary's usurpation of the chief engineer's statutory duty to protect water rights according to priority of appropriation.

That abdication continued. On September 29, 2017, writing on KDA stationery, Mr. Barfield deferred much of the Refuge's impairment matter to Big Bend Groundwater Management District No. 5 (GMD5), a body composed of groundwater irrigation interests that has no regulatory authority over water rights. GMD5 has been preparing various iterations of a Local Enhanced Management Area ("LEMA") management plan pursuant to K.S.A. § 82a-1041, a management option that is voluntary and does not follow the doctrine of prior appropriation. The chief engineer's response to AOK's letter concluded that DWR "believe[s] it is premature to determine that either the process or the product of this [LEMA] process is insufficient."

Subsequent events belie Mr. Barfield's conclusion. On December 13, 2017, DWR and KDA repeated the Secretary's promise of December 8, 2016 not to administer water rights to protect the Refuge during 2018—a second flagrant violation of the KWAA, which confers upon the chief engineer the non-discretionary duty to protect water rights according to the doctrine of priority of appropriation. K.S.A. § 82a-706.

On February 15, 2018, GMD5 submitted a draft "Request for Rattlesnake LEMA" to DWR. Like GMD5's earlier proposal of September 8, 2016, this management plan contains no date certain, no fixed reductions, no firm commitments, and numerous technical and legal speculations.

Mr. Barfield responded to this plan with a power point presentation of February 16, 2018. In this presentation, he proposed a start date of 2020 for a GMD5 LEMA at the earliest. Further, DWR's goal for such a LEMA is little more than to reduce the rate of increase of groundwater depletions. Based on DWR's own evaluation of the situation, it appears that DWR will be satisfied with (a) waiting two more years to remedy the impairment of the Refuge, and only then (b) taking steps that do not reverse these depletions. If these are DWR's standards, then the chief engineer and KDA have committed DWR to condone the permanent impairment of a senior surface water right, in patent violation of federal and state law.

On March 13, 2018, Governor Colyer issued Executive Order 18-11, a Drought Declaration for all of Kansas. Stafford County, where most of the Refuge is located, is under a Drought Emergency according to that declaration. That declaration, which remains in effect, has had no apparent effect on the Service's or DWR's response to the Refuge's ongoing impairment.

Despite the clear mandates of federal and state law, despite the issuance of the Final Impairment Report, and despite the Governor's drought emergency declaration for Stafford County, both the Service and DWR have abdicated their clear legal duties to protect the Refuge and its lifeblood—its senior water right. These duties, as set forth in AOK's previous letter, are clearly mandated. Indeed, as DWR states on its own website, at http://agriculture.ks.gov/ divisions-programs/dwr/water-appropriation/impairment-complaints:

A founding principle of Kansas water law is first in time, first in right. That means water rights are assigned a priority date to establish who has first right to water. This allows the Division of Water Resources to protect a sometimes scarce water resource for those who established their rights first from those who came along later.

In times of plenty, there may be enough water to satisfy all water rights. However, in times of water scarcity, those who have earlier, or more senior, water rights are entitled to satisfy those rights before those who have rights junior to them.

Based upon this recitation of the record, the following facts are undeniable.

- 1. Federal wildlife and environmental law require Interior and DWR to protect the Refuge and the species which depend upon it.
- 2. The KWAA requires the chief engineer to protect senior water rights according to the doctrine of priority of appropriation.
- 3. The Final Report of Impairment found that the Refuge's senior 1957 surface water right is being impaired by junior groundwater irrigators in the Rattlesnake Creek Basin.
- 4. The Final Report of Impairment concedes that "none of the pumping shutoff scenarios produce an effective baseflow response for two to three years." Final Report of Impairment, p. 47.

- 5. Over two years since the Final Report of Impairment was issued, the Service has failed to request the protection of its water right.
- 6. Junior groundwater pumping that the chief engineer has found to be impairing the Refuge's water right has continued, undiminished, since the issuance of the Final Report of Impairment.
- 7. KDA and DWR have repeatedly committed to avoid protecting the Refuge's senior water right by administering junior water rights, in patent violation of the KWAA.
- 8. In so committing to avoid the law, KDA and DWR have deferred to GMD5, an entity with no regulatory authority under the KWAA, in the politic hope that GMD5 will author a LEMA that resolves the impairment of the Refuge's water right, starting in 2020 at the earliest.
- 9. Despite his own findings quoted above in Paragraph 4, the chief engineer has defined that satisfactory resolution as one that waits until 2020 to begin, and does nothing more than reduce the rate of groundwater depletion beneath and surrounding the Refuge.

These facts support one equally undeniable conclusion: the Service and DWR have deliberately abdicated their respective duties under state and federal law to protect the Refuge and its senior water right.

It is well past time to protect that right by obeying the law. On behalf of AOK, I demand that Interior, the Service, and DWR perform the following duties:

- 1. That the Service file, within thirty days of receipt of this letter, a Request to Secure Water for years 2018 and 2019 in response to DWR's impairment finding, pursuant to K.A.R. § 5-4-1(d). The Service's request must require the protection of its water right at its full approved quantities, taking into account its 2018 water usage so far. The form required by this regulation is enclosed with this letter. In the event the Service decides not to file a Request, I demand that it provide a full explanation, with authority, for its decision.
- 2. That, in the event that the Service fails to file such a request, that DWR respond to AOK's Request to Secure Water, which is also enclosed with this letter. AOK has standing to file this request pursuant to the citizen standing provisions of federal wildlife and environmental law and pursuant to *Cochran v. Dep't of Agriculture*, 291 Kan. 898 (2011), which subordinates the standing requirements of the KWAA to the Kansas Judicial Review Act. (Because AOK lacks water usage information for the water right, some of these sections are blank.) In the event that DWR decides not to act upon this request, I demand that it provide a full explanation, with authority for its decision, within thirty days' receipt of this letter.

3. That, in light of Mr. Barfield's own findings in the Final Report of Impairment, that DWR issue an order by October 1, 2018, setting forth the priority administration for 2019 of all junior water rights in the Rattlesnake Creek Basin that are impairing the Refuge's senior water right, to protect that right at its full approved annual quantity of 22,200 acre-feet at a diversion rate of 300 cubic feet per second.

This time AOK expects a satisfactory response from the Service and DWR. If either agency fails to follow the law and protect the Refuge's water right—a right owned in trust for the American people—then I will pursue legal remedies on behalf of AOK to remedy that failure. Those remedies will include an injunction forbidding the diversion of water by any junior water rights in the Rattlesnake Creek Basin for 2019, in accordance with the rights of priority of appropriation. Finally, I am certain that you recall that the federal environmental statutes upon which we rely provide for an award of attorneys' fees to the prevailing party.

I look faward to your timely responses.

Very truly you

Randall K. Hathbun

of Depew Giller Rathbun & McInteer LC

RKR:kgm enclosures:

Request to Secure Water Pursuant to K.A.R. § 5-4-1 (blank)

Request to Secure Water Pursuant to K.A.R. § 5-4-1, filed on behalf of the Refuge by AOK

cc:

Mr. Ron Klataske, Executive Director, Audubon of Kansas

Ms. Margy Stewart, Chair, Board of Trustees, Audubon of Kansas

Mr. Mike Oldham Project Leader and Refuge Manager Quivira National Wildlife Refuge U.S. Fish & Wildlife Service 1434 NE 80th St. Stafford, Kansas 67578

United States Department of the Interior Office of the Solicitor Rocky Mountain Region 755 Parfet St. Lakewood, Colorado 80215 Attorney General Derek Schmidt Office of the Kansas Attorney General 109 SW 10th Ave., Second Floor Topeka, Kansas 66612

Ms. Jackie McClaskey, Secretary Kansas Department of Agriculture 1320 Research Park Drive Manhattan, Kansas 66502

Mr. Kenneth Titus, Chief Legal Counsel Kansas Department of Agriculture 1320 Research Park Drive Manhattan, Kansas 66502

Mr. Orin Feril, Manager Big Bend Groundwater Management District No. 5 125 South Main St. Stafford, Kansas 67578

REQUEST TO SECURE WATER

To:	Divi Kar	ef Engineer sion of Water Resources sas Department of Agriculture nis or her authorized agent)	-	(Date)	
1.	l an	presenting the following information	n as the basis for action on my request	t to secure water:	
	Tha	t pursuant to K.S.A. 82a-701 <u>et. se</u> q	, a water right, identified as follows, h	as been established:	
	a.	Vested Right			,
		File No.	County	Sou	rce
			Quantity	Ra	te
	b.	Appropriation Right File No	Priority Date		······································
		Status			
		Source	Quantity	Ra	te
2.	Tha	t the authorized place of use for the	water right is:		
3.	A		ht described in paragraphs 1 and 2 is		
		Name		Address	
		Name		Address	
		That the land described in paragraph If different than owner of water right			
		Name		Address	
		Name		Address	
4.	Tha	t the undersigned, (if not the owner)	has an interest in the above-described	d land and water right as fo	llows:
			(tenant, lessee, buyer, contract or oth	ner)	
5.	Tha	t during this calendar year ac	re-feet of water has been used under t	this right.	
		t the undersigned has need forcations described as follows:	_ acre-feet of water at a rate of	g.p.m. for	purposes
	 No.	of Acres: Kind of 0	Crop:		

7.	That I am prepared to, and will, available to me at a rate of20	in the exercise of g.p.m. or less	my water righ commencing	nt described above, at o'clock A.	apply to beneficial use all water M./P.M. on
8.	That I have been informed that wa	iter is available from	the source of	supply in the amou	nt of:
	<u>Date</u>	<u> </u>	Estimated Flow	<u>v</u>	Location
9.	That I have been informed that wa	· · ·	diverted from	• •	Estimated
	<u>Date</u>	Water Right		<u>Name</u>	Rate of Diversion
10.	That I have advised the persons li	sted below of my ne	ed for water a	nd my intention to e	xercise my water right:
	Name of Person		<u>Date</u>		Agreeable - Yes Or No
	· · · · · · · · · · · · · · · · · · ·				
					· · · · · · · · · · · · · · · · · · ·
	I request in accordance with ten, close, adjust or regulate the heatture as may be necessary to secu	eadgates, valves, or	other control		neer or his or her authorized agent itch, canal, conduit, pipe, well, or
					Signature
	te of Kansas)	S			
Cou	unty of)				
to th	he best of his or her knowledge and	by r	ne being duly	sworn, declare that	the information is true and correct
				A	fiant's Signature
	Subscribed and sworn to before	ore me this	day of		, 20
				 	Notary Public
Му	Commission Expires	·			

REQUEST TO SECURE WATER

Chief Engineer		August 17, 2018
Division of Water Resources Kansas Department of Agriculture (or his or her authorized agent)		(Date)
I am presenting the following informati	ion as the basis for action on my requ	est to secure water:
That pursuant to K.S.A. 82a-701 <u>et. se</u>	eg., a water right, identified as follows	s, has been established:
a. Vested Right		
File No	County	Source
	Quantity	Rate
b. Appropriation Right File No	Priority Date	August 15, 1957
Status Impaired		
Rattlesnake Creek	22,000 acre-feet	300 cfs
Source	Quantity	Rate
	O	l Wildlife Refuge
That the authorized place of use for th	le water right is: Quivira Nationa	<u></u>
That the authorized place of use for th	ne water right is: Quivira Nationa	
That the authorized place of use for th A. That the appurtenant to the water r		
	right described in paragraphs 1 and 2	is owned by: 80th St., Stafford, KS 67578
A. That the appurtenant to the water r	right described in paragraphs 1 and 2	is owned by:
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name	right described in paragraphs 1 and 2	is owned by: 80th St., Stafford, KS 67578 Address
A. That the appurtenant to the water r	right described in paragraphs 1 and 2	is owned by: 80th St., Stafford, KS 67578
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name	right described in paragraphs 1 and 2 1434 BE 8	is owned by: 80th St., Stafford, KS 67578 Address
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name Name Name B. That the land described in paragra	right described in paragraphs 1 and 2 1434 BE 8	is owned by: 80th St., Stafford, KS 67578 Address
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name Name B. That the land described in paragral (If different than owner of water right)	right described in paragraphs 1 and 2 1434 BE 8	is owned by: 80th St., Stafford, KS 67578 Address Address
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name Name B. That the land described in paragral (If different than owner of water right)	right described in paragraphs 1 and 2 1434 BE 8	is owned by: 80th St., Stafford, KS 67578 Address Address
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name Name B. That the land described in paragrar (If different than owner of water right Name Name Name	right described in paragraphs 1 and 2 1434 BE 8 ph 2 is owned by: ht) er) has an interest in the above-descri	Address Address Address
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name Name B. That the land described in paragral (If different than owner of water right) Name Name	right described in paragraphs 1 and 2 1434 BE 8 ph 2 is owned by: ht) er) has an interest in the above-descri	Address Address Address Address Address Address Address
A. That the appurtenant to the water r U.S. Fish & Wildlife Service Name Name B. That the land described in paragrar (If different than owner of water right Name Name Name	right described in paragraphs 1 and 2 1434 BE 8 ph 2 is owned by: ht) er) has an interest in the above-descri 16 U.S.C. 1538(g). (tenant, lessee, buyer, contract or	Address Address Address Address Address Address Address Address bed land and water right as follows:

That I have been informed that	water is available from the source of supply	in the amount of:
<u>Date</u>	Estimated Flow	<u>Location</u>
See Final Report of Impa	irment, issued by DWR July 15, 2016	
That I have been informed that b	water is, or was, being diverted from the sou Water Right Na	rce of supply as follows: Estimated Me Rate of Diversion
. That I have advised the persons Name of Person David W. Barfield, P. E.	b listed below of my need for water and my ir Date August 17, 2018	ntention to exercise my water right: Agreeable – Yes Or No
Noreen Walsh	August 17, 2019	
en, close, adjust or regulate the	headgates, valves, or other controlling was	e officer Engineer or his of her authorized agent ks of any ditch, canal, conduit, pipe, well, or
pen, close, adjust or regulate the ructure as may be necessary to se	headgates, valves, or other controlling was	signature
I request in accordance with the pen, close, adjust or regulate the ructure as may be necessary to set that of Kansas the pen of Section of the best of his or her knowledge at the best of his or her knowledge at	headgates, valves, or other controlling was cure water to which I am entitled: SS	ks of any ditce, canal, conduit, pipe, well, or
tate of Kansas ounty of Sedgwick	headgates, valves, or other controlling was cure water to which I am entitled:) SS by me being duly sworn, and belief.	ks of any ditcell, canal, conduit, pipe, well, or signature