



File No. **14905**      11. County: **SW**      Basin: **CIMARRON RIVER**      Stream: **NA**      Formation Code: **211 & 331**      Special Use: **NONE**

12. Points of Diversion										Rate and Quantity							
CHK	MOD	DEL	ENT	PDIV	Qualifier	S	T	R	ID	'N	'W	Comment (AKA Line)	Rate gpm	Quantity af	Rate gpm	Quantity af	Overlap PD Files
	MOD			86477	SE SW SE	18	32	31W	5	134	1324	South well	800	298	800	298	NONE
	ENT			83892	NW NE SE	18	32	31W	4	2527	764	North well	800	298	800	298	NONE

13. Storage: Rate \_\_\_\_\_ NF      Quantity \_\_\_\_\_ ac/ft      Additional Rate \_\_\_\_\_ NF      Additional Quantity \_\_\_\_\_ ac/ft

14. Limitation: \_\_\_\_\_ af/yr at \_\_\_\_\_ gpm ( \_\_\_\_\_ cfs) when combined with file number(s) **NONE NO CHANGE**  
 Limitation: \_\_\_\_\_ af/yr at \_\_\_\_\_ gpm ( \_\_\_\_\_ cfs) when combined with file number(s) \_\_\_\_\_

15. 5YR Allocation:      Allocation Type \_\_\_\_\_      Start Year \_\_\_\_\_      5 YR Amount \_\_\_\_\_      Amount Unit \_\_\_\_\_      Base Acres \_\_\_\_\_      Comment \_\_\_\_\_

16. Place of Use CHK MOD DEL ENT	PUSE	S	T	R	ID	NE¼				NW¼				SW¼				SE¼				Total	Owner	Chg?	Overlap Files
						NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼				
MOD	30186	7	32	31W	2																		8B	YES	11110
MOD	33099	18	32	31W	1																		8B	YES	11110
MOD	11852	13	32	32W	2																		8B	YES	11110
MOD	7741	13	32	32W	1																		8C	YES	11110

Base Acres:      Year:      Minimum Reasonable Quantity:  
 Comments: **PU MODIFICATIONS ONLY TO UPDATE OWNERSHIP ACRES WILL NOT CHANGE**

KANSAS DEPARTMENT OF AGRICULTURE  
Division of Water Resources

M E M O R A N D U M

TO: Files

DATE: April 23, 2018

FROM: Leslie Ireland

RE: Water Right, File No. 14,905

Dan & Jamie Eakes signing as the new owners of the currently authorized places of use, filed an application for approval to change the point of diversion authorized for irrigation use which was received in the office of the Chief Engineer on March 22, 2018. This application for change proposes to add an existing well as an **additional well** and will be processed by K.A.R. 5-5-16, *Additional well*.

The referenced water right is considered in good standing as the point of diversion have moved in 2014 and 2017. A review of the ownership at the official appraiser's web site found the place of use is owned by Posterity Land Investments Inc., and VFR Inc. with the Dan or Jamie Eakes as presidents.

The application for change is to add an existing well that had been constructed for the referenced file. The currently authorized point of diversion located in the SE $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ , approximately 134 feet North and 1,324 feet West of the Southeast corner of Section 18, Township 32, Range 31W, Seward County, (Referenced as the **South Well**) will provide rate and quantity to the additional well located in the (NW $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ ) recently determined to be 2,527 feet North and 764 feet West of the Southeast corner of Section 18, Township 32, Range 31W, Seward County, (Referenced as **North Well**). The proposed existing well location was determined to be approximately 2,458 feet to the North of the well presently authorized. It would appear that the move would be acceptable pursuant to GMD No. 3, K.A.R. 5-23-3(b) maximum allowed move of 2,640 feet from the currently authorized and completed point of diversion.

The referenced file is authorized 732 acre-feet (AF) at a rate of 1,715 gallons per minute (GPM), with no additional limitations. The place of use for the referenced file is 1,072 acres that is also authorized by File No. 11,110. The maximum acres of 370 acres was determined by staff at the Garden City Field Office who assisted with the application. As required the determination of the quantity for the consumptive use calculation as required by K.A.R. 5-5-16(a)(2)(C)(i):

$$(370 \text{ acres} \times 1.37 \text{ (80\%NIR SW Co. )}) \div 0.85 = 596 \text{ acre-feet}$$

It appears the referenced file will require the authorized quantity to be reduced from 732 to 596 acre-feet. The owners requested the reduction and assigned a quantity of 298 acre-feet to the North Well and 298 acre-feet to remain behind at the South Well. The assigned quantity complies with K.A.R. 5-5-16 (d). The reduction in quantity should assure the proposed change meets the requirement of K.A.R. 5-5-3, and the consumptive use of water will not be increased by the additional well.

As required by K.A.R. 5-5-16(a)(3)(A) a rate test was conducted by DWR in March of 2018. The currently authorized well, **South well**, produced an acceptable rate of 1,600 gallons per minute. The owners have reduced the rate to a maximum rate of 1,600 gallons per minute (3.57 c.f.s.) and assigned 800 gpm (1.78 c.f.s.) to each well.

The presently authorized and proposed well has had its source of supply determined to be the Ogallala Formation (211) and the unconfined Dakota Formation (331). The proposed point of diversion as the additional well had a log on the KGS site showing it to have been completed to a depth of 512 feet with a static water level of 266 feet in 2015. The well log for the presently authorized point of diversion was completed to the red beds at 482 feet. No depth to water for this well has been reported, but it would appear to be similar to the proposed additional well. It would appear that the requirements of K.A.R. 5-5-16(b) have been met.

A check for nearby wells located within one-half (½) mile of the proposed additional point of diversion listed by KGS-KDHE indicated one domestic well in the area located in the Northwest corner of Section 17, Township 32, Range 31 West. This 2010 completed well serves the grain handling facility owned by Hansen Nueller Company. This nearby well owner was informed of the proposed change. No comments were submitted to this office. The WRIS database indicates there to be only the currently authorized irrigation well as non-domestic well to be located within one-half (½) mile of the proposed additional well and the same for the existing authorized well.

Under K.A.R. 5-23-3 (a), *Minimum well spacing requirements: high plains aquifer*, the additional well and the authorized well require 1,600 feet of well spacing base on the 298 acre-feet requested per well. The domestic well appears to be located approximately 2,200 feet from the additional well. The well to well spacing requirements of K.A.R. 5-23-3 have been met.

The 596 acre-feet that will be authorized by this right and the 594 acre feet authorized under File No. 11,110, will provide a total of 1,190 acre-feet for the irrigation of the 1,072 acres. This will provide approximately 1.11 acre-feet per acre. This irrigation ratio is 0.10 acre-foot less per acre than the net irrigation requirement at the 50% chance for the full irrigation of corn in Seward County. The aerial information of the authorized place of use indicates quarter section pivot irrigation and two large lagoons that could provide effluent. It appears the total quantity of water available for irrigation use should be sufficient.

A recommendation for approval of the change was received from Jason Norquest, Assistant Manager, for GMD 3 per his letter dated, April 18, 2018.

Mike Meyer, Water Commissioner of the Garden City Field Office indicated via email on April 23, 2018, that he had no objection to the proposed change that will add an additional well.

A water flow meter will be required on each well as per K.A.R. 5-5-16(e) and a check valve is required if any chemical or foreign substance is injected through the diversion works. A water level measurement tube will be required as the wells were both recently completed in 2012 and 2017. A copy of a WWC-5 will not be required as stratigraphic logs are on file with the right. As per K.A.R. 5-5-16(a)(4), a condition will be placed on the approval that the administrative priority of the additional well will be March 22, 2018, and the approval will contain the jurisdictional wording as required by K.A.R. 5-5-16(f).

Based on the above discussion, and that the change is reasonable, that impairment to existing water rights is unlikely, that there are no pending applications within the vicinity of this proposed change request that may be affected by this approval and that no change in the local source of supply will occur, it is recommended that the referenced application be approved.



Leslie Ireland  
Environmental Scientist  
Change Application Unit

# 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

April 30, 2018

**FILE COPY**

DANIEL & JAMIE J EAKES  
PO BOX 487  
PLAINS KS 67869-0487

RE: Water Right, File No. 14,905

Dear Mr. & Mrs. Eakes:

Enclosed is the order executed by the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, approving the application for change under the referenced file.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in the approval for change. A condition of the approval is that an acceptable water flowmeter must be installed on the diversion works authorized. Please return the required, Notification of the Completion of the Diversion Works, prior to December 31, 2018.

Since this order modifies the original document referred to above, it should be recorded with the Register of Deeds as other instruments affecting real estate.

The application is adding an additional point of diversion therefor are approved subject to the condition that for the sole purpose of administering wells concerning direct impairment, the quantity and rate approved as the portion of the additional well shall be considered to have the priority of the date the applications were filed (March 22, 2018).

If you have any questions, please contact Leslie Ireland, Environmental Scientist, at (785) 564-6633. If you wish to discuss a specific file, please have the file number ready so that we may help you more efficiently.

Sincerely,

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

BAT:LI:li:

Enclosures

pc: Garden City Field Office  
Groundwater Management District No. 3



**KANSAS DEPARTMENT OF AGRICULTURE**  
Jackie McClaskey, Secretary of Agriculture

**DIVISION OF WATER RESOURCES**  
David W. Barfield, Chief Engineer

**APPROVAL OF APPLICATION  
FOR  
CHANGE IN POINT OF DIVERSION  
WATER RIGHT  
FILE NO. 14,905**

The Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, after due consideration of the written application of Daniel and Jamie J. Eakes on behalf of Posterity Land Investments, LLC and VFR Inc., all at PO Box 487, 14181 5<sup>th</sup> Road, Plains, Kansas 67869-0487, received in this office on March 22, 2018, for approval of a change in the location of the point of diversion under the certificate of appropriation issued pursuant to the application for permit to appropriate water for beneficial use, as modified and amended by the order of the Chief Engineer dated April 7, 2008, approving the application to change the authorized place of use, and the order of the Chief Engineer dated June 19, 2013, approving the application to change the point of diversion, and the August 22, 2013, Correctional Order in the matter of the date to install the works for the diversion of water, and the orders of the Chief Engineer dated November 15, 2013; December 31, 2014, and December 12, 2017, approving the applications to change the point of diversion, finds that the change is reasonable and will not impair existing rights, that the change relates to the same local source of supply and that the application should be and is hereby approved.

This order effectively reduces the maximum rate of diversion to 1,600 gallons per minute (3.57 c.f.s) and the authorized quantity of water to 596 acre-feet per calendar year.

The effective date of the change shall be the date this order is executed by the Chief Engineer, after which the authorized location of the points of diversion shall be:

one(1) well located in the Southeast Quarter of the Southwest Quarter of the Southeast Quarter (SE $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 18, more particularly described as being near a point 134 feet North and 1,324 feet West of the Southeast corner of said section, at a diversion rate not in excess of 800 gallons per minute (1.78 c.f.s.) and in a quantity not to exceed 298 acre-feet per calendar year, and

one (1) well located Northwest Quarter of the Northeast Quarter of the Southeast Quarter (NW $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 18, more particularly described as being near a point 2,527 feet North and 764 feet West of the Southeast corner of said section, at a diversion rate not in excess of 800 gallons per minute (1.78 c.f.s.) and in a quantity not to exceed 298 acre-feet per calendar year,

both in Township 32 South, Range 31 West, Seward County, Kansas,

located substantially as shown on the topographic map accompanying the application to change the point of diversion.

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 applicant 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 wells with a diversion rate of 100 gallons per minute or more drilled under the authority of this order shall have a tube or other device installed in a manner acceptable to, and in accordance with specifications adopted by, the Chief Engineer. This tube or device shall be suitable for making water level measurements and shall be maintained in a 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 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 (March 22, 2018) to add the additional well.

In all other respects, the Certificate of Appropriation issued pursuant to Approval of Application, File No. 14,905, for permit to appropriate water for beneficial use, is as stated and set forth in the Certificate of Appropriation dated April 30, 1984, as modified and amended by the aforementioned orders.

#### **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: Kansas Department of Agriculture, Attn: Legal Section, 1320 Research Park Drive, Manhattan, KS 66502, 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 hearing 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: Secretary of Agriculture, Attn: Legal Division, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502, 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.

Ordered this 27<sup>th</sup> day of April, 2018, at Topeka, Shawnee County, Kansas.

Lane P. Letourneau  
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        )

The foregoing instrument was acknowledged before me this 27<sup>th</sup> day of April, 2018, by Lane P. Letourneau, P.G., Program Manager, Division of Water Resources, Kansas Department of Agriculture.



Danielle Wilson  
Notary Public

**CERTIFICATE OF SERVICE**

On this 30<sup>th</sup> day of April, 2018, I hereby certify that the attached Approval of Application for Change in Point of Diversion, Water Right, File No. 14,905, dated April 27<sup>th</sup>, 2018 was mailed postage prepaid, first class, US mail to the following:

DANIEL & JAMIE EAKES  
PO BOX 487  
PLAINS KS 67869-0487

With a Photocopy to:

Garden City Field Office  
Groundwater Management District No. 3

Danielle Wilson  
Division of Water Resources



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  
CHANGE THE PLACE OF USE, THE  
POINT OF DIVERSION OR THE USE  
MADE OF THE WATER UNDER AN  
EXISTING WATER RIGHT



State of Kansas

**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 authorized and proposed points(s) of diversion and /or place of use must accompany this application.

1. Application is hereby made for approval of the Chief Engineer to change the

- Place of Use
- (Check one or more)  Point of Diversion
- Use Made of Water

**Water Resources**  
**Received**  
**MAR 22 2018**  
**12:56**  
**KS Dept Of Agriculture**

**RECEIVED**  
**MAR 19 2018**  
Garden City Field Office  
Division of Water Resources

File No. 14905

2. Name of applicant: DAN & JAMIE EAKES

Address: PO BOX 615 487 \*

City, State and Zip: PLAINS KS 67869 - 0487 \*

Phone Number: (620) 655-4195 \* E-mail address: \_\_\_\_\_

What is your relationship to the water right;  owner  tenant  agent  other? If other, please explain. \_\_\_\_\_

Name of water use correspondent: DAN & JAMIE EAKES

Address: PO BOX 615

City, State and Zip: PLAINS KS 67869

Phone Number: ( ) \_\_\_\_\_ E-mail address: \_\_\_\_\_

3. The change(s) proposed herein are desired for the following reasons (please be specific): \_\_\_\_\_

to drill an additional well

The change(s) (was) (will be) completed by winter 2018 (Date)

For Office Use Only:							
F.O. #	GMD	Meets K.A.R. 5-5-1 (YES/NO)	Use	Source	County	By	Date
<u>4</u>	<u>3</u>	<u>Yes</u>	<u>1/1</u>	<u>G/S</u>	<u>SW</u>	<u>AW</u>	<u>3/24/18</u>
Code	Fee \$	TR #	Receipt Date	Check #			
<u>CGT</u>	<u>200</u>		<u>3/19/18</u>	<u>CASH</u>			

\* PER DAN EAKES - 4/11/18 -

APPLICATION COMPLETE  
4/19/18  
Reviewer LE

Assisted by: TPM

SCANNED shs/2018 WCM

6. The presently authorized point(s) of diversion is 1 well  
(Provide description and number of points)

7. The proposed point(s) of diversion are 2 wells  
(Provide description and number of points)

List all presently authorized point(s) of diversion:

8. **Presently authorized point of diversion:**  
 One in the se Quarter of the sw Quarter of the se Quarter of Section 18, Township 32 South, Range 31 W, in Seward County, Kansas, 134 feet North 1324 feet West of Southeast corner of section.  
 Authorized Rate 1715 Authorized Quantity 732  
 (DWR use only: Computer ID No. 4 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested)**  
 One in the nw Quarter of the ne Quarter of the se Quarter of Section 18, Township 32 South, Range 31 W, in Seward County, Kansas, 2516 feet North 810 feet West of Southeast corner of section.  
 Proposed Rate 800 Proposed Quantity 29.8 GPS 2527'N 764'W  
 This point is:  Additional Well  Geo Center List other water rights that will use this point NONE

9. **Presently authorized point of diversion:**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_  
 (DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
 **Proposed point of diversion: (Complete only if change is requested)**  
 One in the se Quarter of the sw Quarter of the se Quarter of Section 18, Township 32 South, Range 31 (E/W) in SEWARD County, Kansas, 134 feet North 1324 feet West of Southeast corner of section.  
 Proposed Rate 800 Proposed Quantity 298  
 This point is:  Additional Well  Geo Center List other water rights that will use this point NONE

10. **Presently authorized point of diversion:**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_  
 (DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested)**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

11. Describe the current condition of and future plans for any point(s) of diversion which will no longer be used.

LI/AWR FROM MAP 4 # 13 OF AP

in

4. The presently authorized place of use is:

*X HELD AS PROSTERITY LAND INVESTMENTS INC AND VFR INC. X*

Owner of Land — NAME: DAN & JAMIE EAKES

ADDRESS: PO BOX 615 PLAINS KS 67869

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7	32	31w									40	32	32	40	40	40	40	40	304
18	32	31w	40	40	40	40	40	32	32	40	40	32	32	40					448
13	32	31w	40	40	40	40	40	40	40	40									320

List any other water rights that cover this place of use. 11110 14905

Owner of Land — NAME:

ADDRESS:

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use.

(If there are more than two landowners, attach additional sheets as necessary.)

5. It is proposed that the place of use be changed to:

Owner of Land — NAME: no change to acres

ADDRESS:

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

List any other water rights that cover this place of use.

Owner of Land — NAME:

ADDRESS:

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Water Resources Received

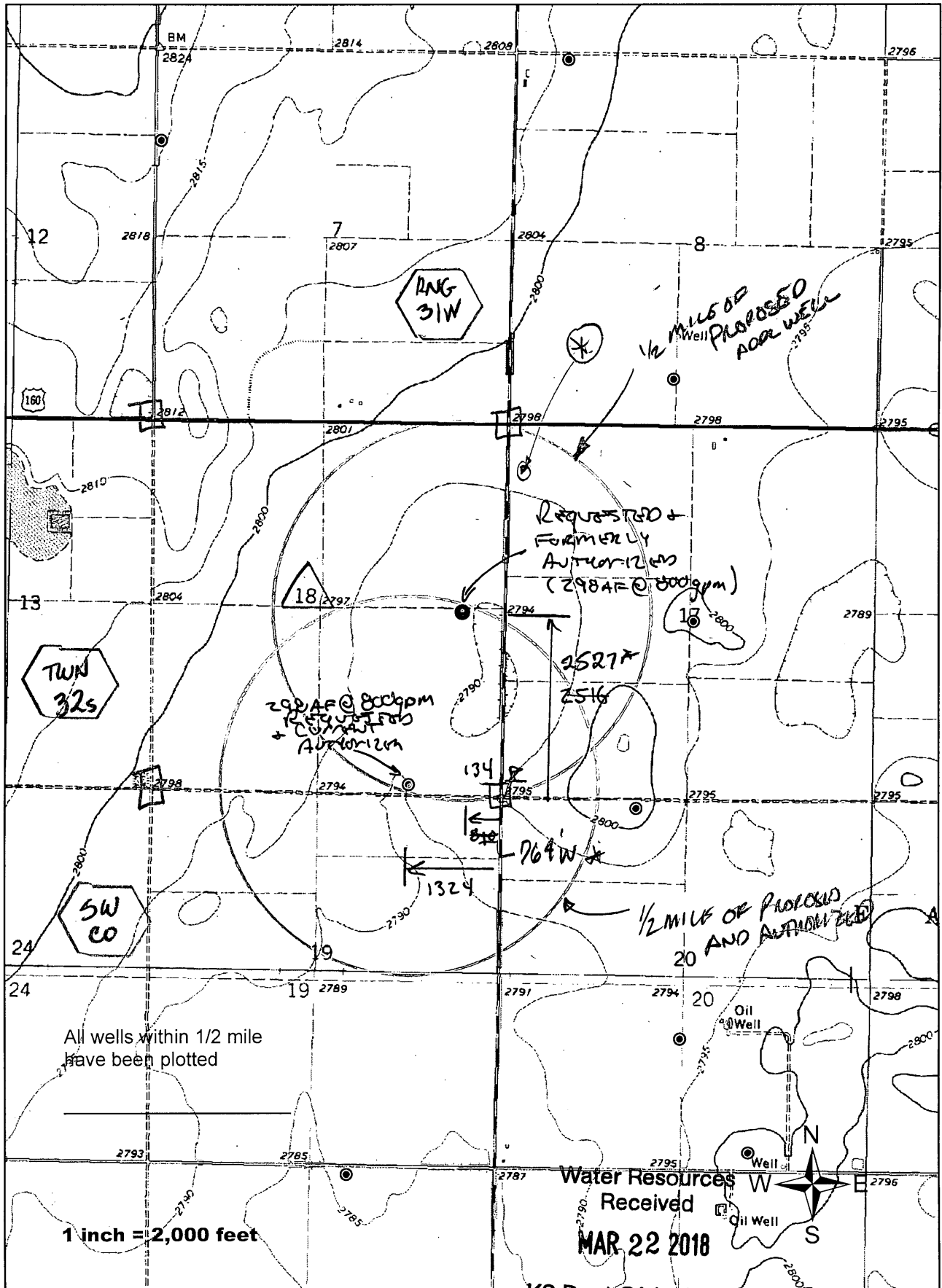
List any other water rights that cover this place of use.

*X LEFT OVER 4/11/18*

MAR 22 2018

14905 add well

HANSEN MUELLER CO  
MARY ROEHL  
PO BOX 83 (19829)  
RDT  
KISMET KS 67859



\* LE/Dum

SCANNED

12. The presently authorized use of water is for irrigation purposes.

It is proposed that the use be changed to irrigation purposes.

13. If changing the place of use and/or use made of water, describe how the consumptive use will not be increased.

298 AF For EACH WELL @ 800 gpm For EACH WELL

(Please show any calculations here.)

14. It is requested that the maximum annual quantity of water be reduced to 596 (acre-feet or million gallons).

15. It is requested that the maximum rate of diversion of water be reduced to 1600 gallons per minute (\_\_\_\_ c.f.s.).

16. The application must include either a topographic map or detailed plat. A U.S. Geological Survey Topographic Map, scale 1:24,000, is available through the Kansas Geological Survey, 1930 Constant Avenue, University of Kansas, Lawrence, Kansas 66047-3726 ([www.usgs.gov](http://www.usgs.gov)). The map should show the location of the presently authorized point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. The presently authorized place of use should also be shown. Identify the center of the section, the section lines and the section corners and show the appropriate section, township, and range numbers on the map. In addition the following information must also be shown on the map.

a. If a change in the location of the point(s) of diversion is proposed, show:

- 1) The location of the proposed point(s) of diversion. Distances North and West of the Southeast corner of the section must be shown. Please be certain that the information shown on the map agrees with the information shown in Paragraph Nos. 9, 10 and 11 of the application.
- 2) If the source of supply is groundwater, please show the location of existing water wells of any kind, including domestic wells, within 1/2 mile of the proposed well or wells. Identify each well as to its use and furnish name and mailing address of the property owner or owners. If there are no wells within 1/2 mile, please indicate so on the map.
- 3) If the source of supply is surface water, the names and mailing addresses of all landowner(s) 1/2 mile downstream and 1/2 mile upstream from your property lines must be shown.

b. If a change in the place of use is desired, show the proposed place of use by crosshatching on the map. Please be certain that the information shown on the map agrees with the information shown in Paragraph No. 5 of the application.

17. Attach documentation to show the change(s) proposed herein will not impair existing water rights and relates to the same local source of supply as to which the water right relates. This information may include statements, plats, geology reports, well logs, test hole logs, and other information as necessary information to show the above. Additional comments may be made below.

370 acres  $1.37 / .85 = 596$  af at ~~1200~~<sup>1600</sup> gpm which will be divided in two for the two wells. Each well will have 298 af at ~~800~~ gpm

18. If the proposed change(s) does not meet all applicable rules and regulations of the Kansas Water Appropriation Act, please identify the rules and regulations for which you request a waiver. State the reason why a waiver is needed and why the request should be granted. Attach documentation showing that granting the request will not impair existing water rights and will not prejudicially and unreasonably affect the public interest.

na

Water Resources  
Received

MAR 22 2018

SCANNED

KS Dept Of Agriculture

Any use of water that is not as authorized by the water right or permit to authorize water **before** 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 as identified herein, or that I represent all such owners and am authorized to make this application on their behalf, and declare further that the statements contained herein are true, correct, and complete. By filing this application I authorize the chief engineer to permanently reduce the quantity of water and/or rate of diversion as specified in sections 14 and 15 of this application.

Dated at Garden City, Kansas, this 30<sup>th</sup> day of November, 2017.

\* Dan Eakes  
(Owner)

DAN EAKES  
(Please Print)

(Owner)

(Please Print)

(Owner)

(Please Print)

\* Jamie Eakes  
(Spouse)

JAMIE EAKES  
(Please Print)

(Spouse)

(Please Print)

(Spouse)

(Please Print)

State of Kansas }  
County of Finney } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 30<sup>th</sup> day of November, 2017.



My Commission Expires

Julie Jones  
Notary Public

**FEE SCHEDULE**

Each application to change the place of use, the point of diversion or the use made of the water under this section shall be accompanied by the application fee set forth in the schedule below:

- (1) Application to change a point of diversion 300 feet or less ..... \$100
- (2) Application to change a point of diversion more than 300 feet ..... \$200
- (3) Application to change the place of use ..... \$200
- (4) Application to change the use made of the water ..... \$300

Make check payable to **Kansas Department of Agriculture.**

Water Resources  
Division

APR 15 2018

attached to 14905 2X

**Ireland, Leslie [KDA]**

---

**From:** Meyer, Mike [KDA]  
**Sent:** Monday, April 23, 2018 8:48 AM  
**To:** Ireland, Leslie [KDA]  
**Subject:** RE: Recommendation for Change in PD File No. 14905 Eakes

Approve  
Thanks

*Mike*

---

**From:** Ireland, Leslie [KDA]  
**Sent:** Friday, April 20, 2018 11:09 AM  
**To:** Meyer, Mike [KDA] <Mike.Meyer@ks.gov>  
**Cc:** Makens, Thom [KDA] <Thom.Makens@ks.gov>  
**Subject:** Recommendation for Change in PD File No. 14905 Eakes

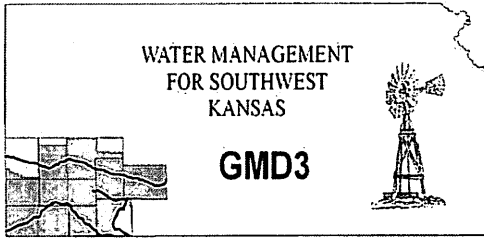
Mike,

This is ready for review. I just estimated the DWR flow rate test. I couldn't find the rate test in my emails or in Docuware, but the application indicates it was done.....

Please let me know if you could recommend this change .

As always comments and concerns are welcome.

Leslie Ireland, Environmental Scientist II  
Kansas Department of Agriculture  
Division of Water Resources - Change Unit  
(785) 564-6633  
[Leslie.Ireland@ks.gov](mailto:Leslie.Ireland@ks.gov)  
[www.agriculture.ks.gov](http://www.agriculture.ks.gov)



**Southwest Kansas  
Groundwater Management District No. 3**  
2009 E. Spruce Street  
Garden City, Kansas 67846  
(620) 275-7147 phone (620) 275-1431 fax  
www.gmd3.org

April 18, 2018

Leslie Ireland  
Kansas Department of Ag  
Division of Water Resources  
1320 Research Park Drive  
Manhattan, Kansas 66502

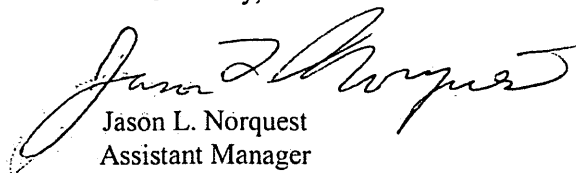
RE: Application for Additional Well  
Water Right, File No. 14905

Dear Leslie:

We have completed a review of the application for the above referenced water right. The proposal is not in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). The request for an additional well under this water right meets the criteria set for in K.A.R. 5-5-16, and will have an overall reduction from 732AF down to 596AF combined. The new authorized quantities need to be stressed to the applicant, since recent pumping history shows he could be pushing the limits with this proposed application. Spacing and distance moved requirements by K.A.R. 5-23-3 are met with both wells. It is therefore recommended that the application be approved at this time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,



Jason L. Norquest  
Assistant Manager

WATER RESOURCES  
RECEIVED

APR 19 2018

KS DEPT OF AGRICULTURE



## GMD3 Change Review

File No(s): 14905.

DWR office: GC.

App filed to change: Additional Well.

Is Landowner(s) correct in WRIS:    .

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS?    .

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3 & KAR 5-5-16

Point of diversion ID No(s) 05 being changed.

	ft. North	ft. West	
Authorized PD	134	1324	Sect. 18-32-31
Proposed PD	2516	810	
Difference	-2382	514	
a2 + b2 = c2	5673924	264196	2436.826 feet apart

GPS for proposed PD: Lat:     Long:    .

Is proposed PD stacking on existing WRs?    .

Is Proposed PU overlapping existing WRs?    .

Land Owner(s) notified:    .

Name     Name    .

Address     Address    .

Zip     Zip    .

Neighboring certified well(s) notified:    .

Name     Name    .

Address     Address    .

Zip     Zip    .

Domestic well(s) notified:    .

Name     Name    .

Address     Address    .

Zip     Zip    .

Base Acres:    .

Perfected Acres: 370.

Irr. Return-Flow    %

NIR 80% 1.37.

**Consumptive Use: (Perf acres X NIR80&)/.85**

**(370 X 1.37)/.85 = 596AF, current WR is 732AF, 136AF reduction for add Well.**

**Applicant proposed splitting the 596AF evenly [298AF/well] and the current rate also, 800gpm/well.**

**Spacing between proposed wells and neighbors is met.**

WATER RESOURCES  
RECEIVED

**APR 19 2018**

KS DEPT OF AGRICULTURE

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 14905 00

#####

AMOUNT STATISTICS REPORT FOR POINTS OF DIVERSION UNDER A 14905 00 IRR

Water Right and Points of Diversion Within 1.00 miles of point defined as:

134 Feet North and 1324 Feet West of the Southeast Corner of Section 18 T 32S R 31W

GROUNDWATER ONLY

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth	Quan	Add	Quan	Unit
A__ 14905 00	IRR	NK	G*	0	--	SE	SW	SE	134	1324	18	32	31W	5			<del>732.00</del>	<del>732.00</del>	<del>AF</del>	
A__ 15398 00	IRR	NK	G	3259	--	NW	NE	NW	5200	3345	20	32	31W	3			1400	320.00	320.00	AF
A__ 15743 00	IRR	NK	G	3259	--	NW	NE	NW	5200	3345	20	32	31W	3			160.	220.00	220.00	AF
A__ 24012 00	IRR	NK	G	4684	--	NW	NW	SE	2500	2600	17	32	31W	1			2300	900.00	900.00	AF

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	.00	.00
Total Permitted Amount (AF) =	.00	.00
Total Inspected Amount (AF) =	.00	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	2172.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	2172.00	.00

298 AF on Proposal  
Additional Well also!

An \* after the source of supply indicates a pending application for change under the file number.

An \* after the ID indicates a 15 AF exemption was granted under the file number.

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

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

Water Rights and Points of Diversion Within 1.00 miles of point defined as:

134 Feet North and 1324 Feet West of the Southeast Corner of Section 18 T 32S R 31W

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

=====

File Number Use ST SR

A\_\_ 14905 00 IRR NK G

> DANIEL & JAMIE J EAKES

>

> PO BOX 487

> PLAINS KS 67869

-----

A\_\_ 15398 00 IRR NK G

> SOUTHWEST FAMILY FARMS LLC

>

> 20494 HIGHWAY 160

> PLAINS KS 67869

-----

A\_\_ 15743 00 IRR NK G

> SOUTHWEST FAMILY FARMS LLC

>

> 20494 HIGHWAY 160

> PLAINS KS 67869

-----

A\_\_ 24012 00 IRR NK G

> SOUTHWEST FAMILY FARMS LLC

WATER RESOURCES  
RECEIVED  
APR 19 2018  
KS DEPT OF AGRICULTURE

>  
> 20494 HIGHWAY 160  
> PLAINS KS 67869

>-----

=====

#####

Water Rights and Points of Diversion Within 1.00 miles of point defined as:

2516 ft N and 310 ft W of the SE Corner of Section 18, T 32S, R 31W

Located at: 100.728399 West Longitude and 37.263822 North Latitude

GROUNDWATER ONLY

*298 AF on Additional Well*

File Number	Use	ST	SR	Dist	(ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit	
A__ 11961	00	IRR	NK	G	4675	--	SE	SE	SW	640	2900	8	32	31W	4		2700	640.00	640.00	AF
A__ 14905	00	IRR	NK	G*	2437	--	SE	SW	SE	134	1324	18	32	31W	5		<del>732.00</del>	<del>732.00</del>	<del>AF</del>	
A__ 15398	00	IRR	NK	G	3818	--	NW	NE	NW	5200	3345	20	32	31W	3		1900	320.00	320.00	AF
A__ 15743	00	IRR	NK	G	3818	--	NW	NE	NW	5200	3345	20	32	31W	3		1600	220.00	220.00	AF
A__ 24012	00	IRR	NK	G	3512	--	NW	NW	SE	2500	2600	17	32	31W	1		2300	900.00	900.00	AF

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	.00	.00
Total Permitted Amount (AF) =	.00	.00
Total Inspected Amount (AF) =	.00	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	2812.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	2812.00	.00

An \* after the source of supply indicates a pending application for change for the file number.

An \* after the ID indicates a 15 AF exemption was granted for the file number.

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

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

Water Rights and Points of Diversion Within 1.00 miles of point defined as:

100.728399 West Longitude and 37.263822 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number	Use	ST	SR
A__ 11961	00	IRR	NK G
> LARRY A & ROMA ROEHR			
>			
> 19211 ROAD 15			
> KISMET KS 67859			
-----			
A__ 14905	00	IRR	NK G
> DANIEL & JAMIE J EAKES			
>			
> PO BOX 487			
> PLAINS KS 67869			
-----			
A__ 15398	00	IRR	NK G
> SOUTHWEST FAMILY FARMS LLC			
>			
> 20494 HIGHWAY 160			
> PLAINS KS 67869			
-----			
A__ 15743	00	IRR	NK G
> SOUTHWEST FAMILY FARMS LLC			
>			

WATER RESOURCES  
RECEIVED

APR 19 2018

KS DEPT OF AGRICULTURE

> 20494 HIGHWAY 160

> PLAINS KS 67869

>-----

A\_ 24012 00 IRR NK G

> SOUTHWEST FAMILY FARMS LLC

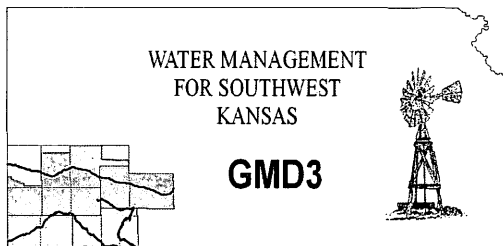
>

> 20494 HIGHWAY 160

> PLAINS KS 67869

>-----

=====



**Southwest Kansas**  
**Groundwater Management District No. 3**  
2009 E. Spruce Street  
Garden City, Kansas 67846  
(620) 275-7147 phone (620) 275-1431 fax  
www.gmd3.org

April 18, 2018

Leslie Ireland  
Kansas Department of Ag  
Division of Water Resources  
1320 Research Park Drive  
Manhattan, Kansas 66502

WATER RESOURCES  
RECEIVED

APR 20 2018

RE: Application for Additional Well  
Water Right, File No. 14905

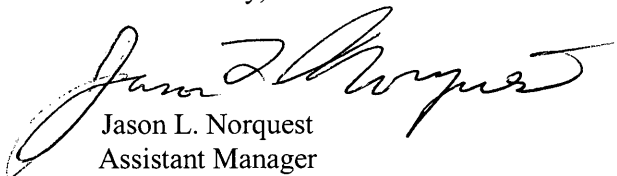
KS DEPT OF AGRICULTURE

Dear Leslie:

We have completed a review of the application for the above referenced water right. The proposal is not in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). The request for an additional well under this water right meets the criteria set for in K.A.R. 5-5-16, and will have an overall reduction from 732AF down to 596AF combined. The new authorized quantities need to be stressed to the applicant, since recent pumping history shows he could be pushing the limits with this proposed application. Spacing and distance moved requirements by K.A.R. 5-23-3 are met with both wells. It is therefore recommended that the application be approved at this time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,



Jason L. Norquest  
Assistant Manager

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

April 11, 2018

HANSEN NUELLE CO  
MARY ROEHR  
19829 ROAD T  
PO BOX 83  
KISMET KS 67859

**FILE COPY**

Re: Water Right, File No. 14,905

Dear Ms. Roehr;

This letter is to inform you that the Daniel & Jamie J. Eakes have filed an application to change the point of diversion under the referenced file authorized for irrigation use.

The application proposes the following change:

from: one (1) well located in the Southeast Quarter of the Southwest Quarter of the Southeast Quarter (SE $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 18, more particularly described as being near a point 134 feet North and 1,324 feet West of the Southeast corner of said section, at a quantity not to exceed 732 acre-feet per calendar year and at a diversion rate not in excess of 1,715 gallons per minute (3.82 c.f.s.),

to: one (1) well located in the Southeast Quarter of the Southwest Quarter of the Southeast Quarter (SE $\frac{1}{4}$  SW $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 18, more particularly described as being near a point 134 feet North and 1,324 feet West of the Southeast corner of said section, at a quantity not to exceed 298 acre-feet per calendar year and at a diversion rate not in excess of 800 gallons per minute (1.78 c.f.s.), and

one (1) well located in the Northwest Quarter of the Northeast Quarter of the Southwest Quarter (NW $\frac{1}{4}$  NE $\frac{1}{4}$  SE $\frac{1}{4}$ ) of Section 18, more particularly described as being near a point 2,516 feet North and 810 feet West of the Southeast corner of said section, at a quantity not to exceed 298 acre-feet per calendar year and at a diversion rate not in excess of 800 gallons per minute (1.78 c.f.s.),

all in Township 32 South, Range 31 West, Seward County, Kansas.

A map of the proposed change has been enclosed to further inform you of the proposed change.

**SCANNED**

Records in this office indicate that you may have a well or wells in this vicinity of the proposed change in point of diversion. You are being notified of the proposal so that you may furnish this office written comments or other information you may desire to submit. Such written comments or other information must be received in this office within 15 days from the date of this letter.

If you have any questions, please contact our office, my desk phone is (785) 564-6633. If you wish to discuss a specific file, please have the file numbers ready so that we may help you more efficiently.

Sincerely,



Leslie Ireland  
Environmental Scientist  
Water Appropriation Program

LI:li

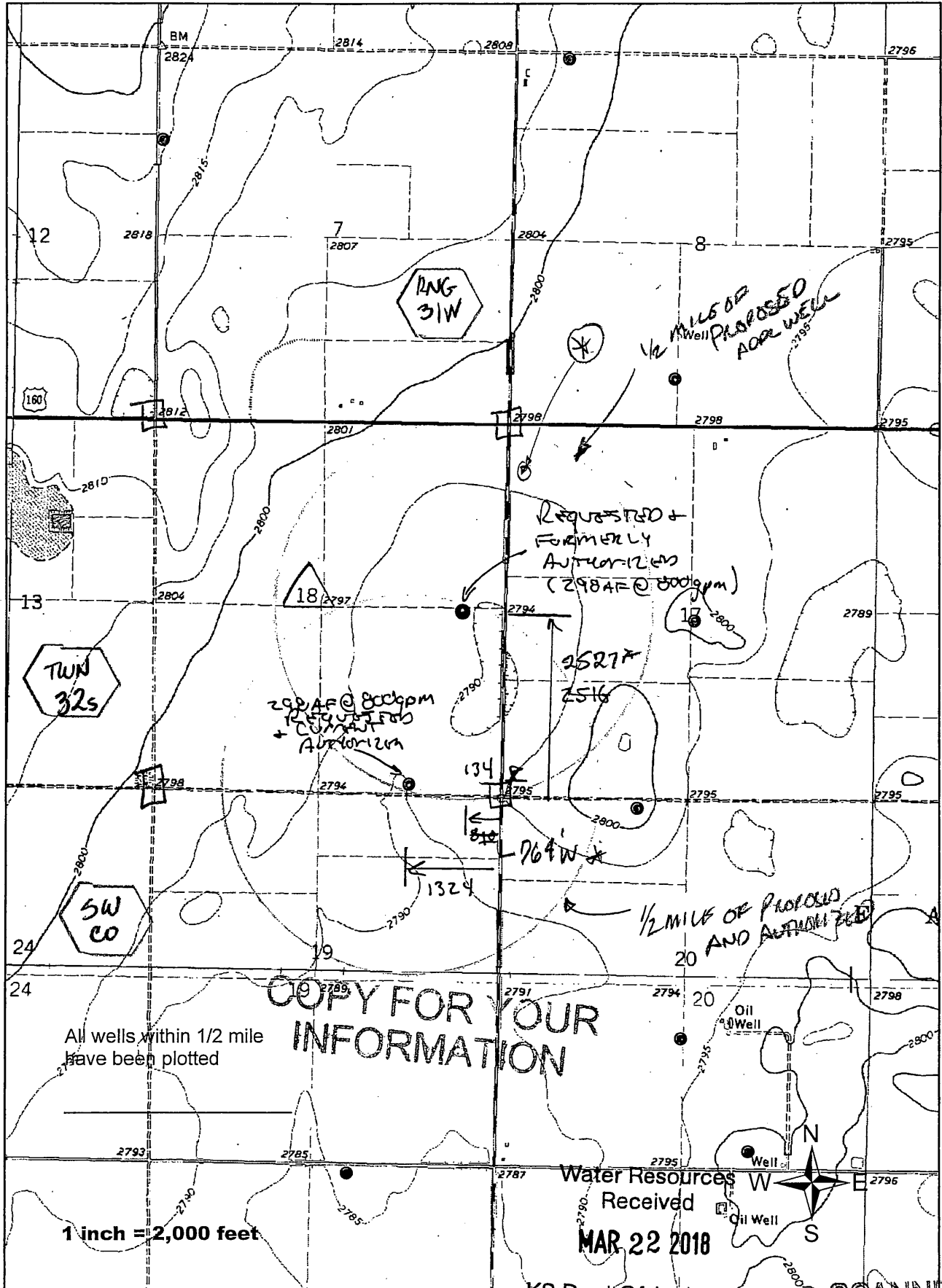
Enclosure

pc: Garden City Field Office  
Groundwater Management District No. 3  
Daniel & Jamie J. Eakes



© HANSEN MUELLER CO  
MAM ROEHL  
PO BOX 83 (19829)  
RDT  
KISMET KS 67859

# 14905 add well



**COPY FOR YOUR INFORMATION**

All wells within 1/2 mile have been plotted

Water Resources W  
Received  
MAR 22 2018

KS Dept Of Agriculture  
SCANNED SCANNED

\* LE/DWR

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

April 11, 2018

**FILE COPY**

SOUTHWEST KANSAS GROUNDWATER  
MANAGEMENT DISTRICT NO 3  
ATTN MARK RUDE  
2009 E SPRUCE  
GARDEN CITY KS 67846

Re: Application for Change, Water Right, File No. 14,905

Dear Mr. Rude:

We are enclosing a copy of the application referred to above which appears to be in proper form. The proposed change is requesting to add an additional well per K.A.R. 5-5-16, *Additional well*.

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

Please submit your recommendation within the allotted time, or any authorized extension of time thereof. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

A handwritten signature in cursive script that reads "Leslie Ireland".

Leslie Ireland  
Environmental Scientist  
Water Appropriation Program

LI:li  
Enclosure

pc: Garden City Field Office  
Daniel & Jamie J. Eakes

SCANNED

Water Rights and Points of Diversion Within 1.25 miles of point defined as:

2527 ft N and 764 ft W of the SE Corner of Section 18, T 32S, R 31W

Located at: 100.728241 West Longitude and 37.263852 North Latitude

GROUNDWATER ONLY

File Number	Use	ST	SR	Dist (ft)	Q4	Q3	Q2	Q1	FeetN	FeetW	Sec	Twp	Rng	ID	Batt	Auth_Quan	Add_Quan	Unit
A__ 11961	00	IRR	NK	G	4635	--	SE	SE	SW	640	2900	8	32	31W	4	640.00	640.00	AF
A__ 14905	00	IRR	NK	G*	2458	--	SE	SW	SE	134	1324	18	32	31W	5	732.00	732.00	AF
A__ 15398	00	IRR	NK	G	3792	--	NW	NE	NW	5200	3345	20	32	31W	3	320.00	320.00	AF
A__ 15743	00	IRR	NK	G	3792	--	NW	NE	NW	5200	3345	20	32	31W	3	220.00	220.00	AF
A__ 24012	00	IRR	NK	G	3466	--	NW	NW	SE	2500	2600	17	32	31W	1	900.00	900.00	AF

Total Net Quantities Authorized:	Direct	Storage
Total Requested Amount (AF) =	.00	.00
Total Permitted Amount (AF) =	.00	.00
Total Inspected Amount (AF) =	.00	.00
Total Pro_Cert Amount (AF) =	.00	.00
Total Certified Amount (AF) =	2812.00	.00
Total Vested Amount (AF) =	.00	.00
TOTAL AMOUNT (AF) =	2812.00	.00

PO MOVES 2458'  
 NEARBY'S NONE NON DOMESTIC  
1 DOMESTIC.

An \* after the source of supply indicates a pending application for change for the file number.

An \* after the ID indicates a 15 AF exemption was granted for the file number.

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

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

Water Rights and Points of Diversion Within 1.25 miles of point defined as:

100.728241 West Longitude and 37.263852 North Latitude

GROUNDWATER ONLY

WATER USE CORRESPONDENTS:

File Number	Use	ST	SR
A__ 11961	00	IRR	NK G
> LARRY A & ROMA ROEHR			
>			
> 19211 ROAD 15			
> KISMET KS 67859			
>-----			
A__ 14905	00	IRR	NK G
> DAN & JAMIE EAKES			
>			
> PO BOX 615			
> PLAINS KS 67869			
>-----			
A__ 15398	00	IRR	NK G
> SOUTHWEST FAMILY FARMS LLC			
>			
> 20494 HIGHWAY 160			
> PLAINS KS 67869			
>-----			
A__ 15743	00	IRR	NK G
> SOUTHWEST FAMILY FARMS LLC			
>			

> 20494 HIGHWAY 160  
> PLAINS KS 67869

>-----

A\_ 24012 00 IRR NK G

> SOUTHWEST FAMILY FARMS LLC

>

> 20494 HIGHWAY 160  
> PLAINS KS 67869

>-----

=====



WATER WELL RECORD Form WWC-5 1244984

Division of Water Resources App. No. 14905 Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Seward Fraction NE 1/4 NW 1/4 NE 1/4 SE 1/4 Section Number 18 Township Number T 32 S Range Number R 31 E W

2 WELL OWNER: Last Name: Eakes First: Dan Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): APPROX 9 MILES SOUTH EAST OF SUBLETTE KANSAS

3 LOCATE WELL WITH 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 512 ft. 5 Latitude: 37.26382 Longitude: 100.72840

7 WELL WATER TO BE USED AS: 1. Domestic 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply 6. Dewatering 7. Aquifer Recharge 8. Monitoring 9. Environmental Remediation 10. Oil Field Water Supply 11. Test Hole 12. Geothermal 13. Other

Was a chemical/bacteriological sample submitted to KDHE? Water well disinfected?

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 16 in. to 512 ft. Casing height above land surface 12 in. Weight 42.09 lbs./ft. Wall thickness or gauge No. 250

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout intervals: From 0 ft. to 20 ft.

Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include surface, brown clay, sand fine, brown clay, sand fine med coarse, red, brown clay, sand fine to small, brown clay, sand fine med coarse.

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 1/14/2015 and this record is true to the best of my knowledge and belief.

# Property Details for PID: 0880830700000004000

PUSE- 30186  
SE

QuickRef ID :	R808
Owner Name :	POSTERITY LAND INVESTMENTS, LLC
Location:	19513 HIGHWAY 160, Plains, KS 67869
Abbreviated Boundary Description:	S07, T32, R31, <u>SE4</u> LESS R/W

## Owner Information:

Owner	POSTERITY LAND INVESTMENTS, LLC
Mailing Address	14181 5TH ROAD PLAINS, KS 67869

## Property Information:

Type	Agricultural Use
Status	Active
Taxing Unit	005-SEWARD 483 PL
Neighborhood Code	511

## Market Land Details:

Actual Width:	0
---------------	---

# Property Details for PID: 0880830700000003000

POSS# 30186  
SW w/ LOTS

QuickRef ID : R807

Owner Name : POSTERITY LAND INVESTMENTS,  
LLC

Deed Shows PLI - DANIEL & JAMES J  
EAKES-

Location: 20041 ROAD S, Kismet, KS 67859

Abbreviated Boundary  
Description: S07, T32, R31, SW4 LESS R/W

## Owner Information:

Owner POSTERITY LAND INVESTMENTS,  
LLC

Mailing Address 14181 5TH ROAD PLAINS, KS  
67869

## Property Information:

Type Agricultural Use

Status Active

Taxing Unit 005-SEWARD 483 PL

Neighborhood Code 511

## Market Land Details:

Actual Width: 0

# Property Details for PID: 0880761300000002000

POSE ID # 7741

QuickRef ID : R714 *WARNING PER Sept 4 2017 Deed -*

Owner Name : RICHARDSON FARMS INC;VFR, INC

Location: 00000 ROAD R, Liberal, KS 67901

JAMIE  
Presidents

Abbreviated Boundary Description: S13, T32, R32, NW4 LESS RW.

## Owner Information:

Owner RICHARDSON FARMS INC;VFR, INC

Mailing Address PO BOX 596 PLAINS, KS 67869-0596

## Property Information:

Type Agricultural Use

Status Active

Taxing Unit 010-SEWARD 483 BAN

Neighborhood Code 511

## Market Land Details:

Actual Width: 0



# Property Details for PID: 0880841800000001000

POSE PD 33099

QuickRef ID :	R821
Owner Name :	POSTERITY LAND INVESTMENTS, LLC
Location:	00000 HIGHWAY 160, Kismet, KS 67859
Abbreviated Boundary Description:	S18, T32, R31, W2 & NE4 LESS R/W

## Owner Information:

Owner	POSTERITY LAND INVESTMENTS, LLC
Mailing Address	14181 5TH ROAD PLAINS, KS 67869

## Property Information:

Type	Agricultural Use
Status	Active
Taxing Unit	006-SEWARD 483 KIS
Neighborhood Code	511

## Market Land Details:

Actual Width:	0
---------------	---

# Property Details for PID: 0880761300000001000

*P USE ID 11852*

QuickRef ID :	R713
Owner Name :	POSTERITY LAND INVESTMENTS, LLC
Location:	00000 HIGHWAY 160, Liberal, KS 67901
Abbreviated Boundary Description:	S13, T32, R32, <u>NE4</u> LESS R/W

## Owner Information:

Owner	POSTERITY LAND INVESTMENTS, LLC
Mailing Address	14181 5TH ROAD PLAINS, KS 67869

## Property Information:

Type	Agricultural Use
Status	Active
Taxing Unit	010-SEWARD 483 BAN
Neighborhood Code	511

## Market Land Details:

Actual Width:	0
---------------	---

COPY

Entered in Transfer Record  
in my office this 5<sup>th</sup> day  
of December 20 15  
David Hale  
County Clerk



<sup>\$20.00</sup>  
STATE OF KANSAS, Meade County  
This instrument was filed for record on the  
7 day of Dec. A D 20 15  
at 10:35 A M and duly recorded  
in Book 95 on Page(s) 314-315  
Donna Davis  
Register of Deeds

13

WARRANTY DEED

Photocopied

Daniel Eakes and Jamie J Eakes, formerly known as Jamie Tournade, husband and wife,  
CONVEY AND WARRANT to Posterity Land Investments, LLC, with a mailing address of 14181  
5th Road, Plains, Kansas 67869, all of the following described real estate, to-wit

The Northwest Quarter (NW/4) of Section Fifteen (15), Township Thirty-two (32)  
South, Range Thirty (30) West of the 6th P M., Meade County, Kansas,  
EXCEPT (1) the highway right-of-way and the C R I & P Railroad right-of-way, (2)  
all of that part of the Northwest Quarter (NW/4) of said Section Fifteen (15) lying  
South of US Highway 54, which contains approximately 22 acres, more or less,  
and (3) all that certain tract or parcel of land in the West Half (W/2) of said Section  
Fifteen (15) more particularly described as follows

Commencing at the Northwest corner of said Section Fifteen (15), thence  
S00°00'00" West a distance of 2,116 16 feet to a PK Nail set for the  
Northwest corner of this tract or parcel and the Place of Beginning, thence  
N89°55'05" East a distance of 1,414 34 feet to a 5/8" iron rod with cap set  
for a corner of this tract or parcel, thence N58°29'28" East a distance of  
1,427 42 feet to a 5/8" iron rod with cap set on the East line of said West  
Half (W/2) for a corner of this tract or parcel; thence S00°5'02" East along  
the East line of said West Half (W/2) a distance of 35.00 feet to a 5/8" iron  
rod with cap set for a corner of this tract or parcel; thence S58°29'28" West  
along the North right-of-way of the Chicago, Rock Island & Pacific Railroad,  
a distance of 3,086 40 feet to a PK Nail set on the West line of said Section  
Fifteen (15) for a corner of this tract or parcel, thence N00°00'00" East along  
the West line of said Section Fifteen (15) a distance of 900 00 feet to the  
point of beginning, and containing 16 16 acres, more or less,

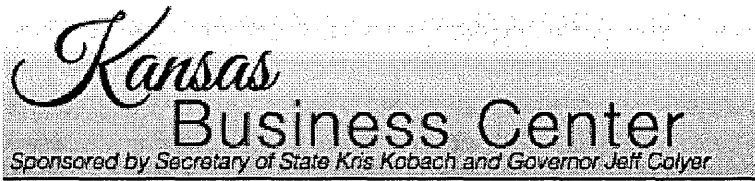
RECEIVED

JAN 08 2018

Garden City Field Office  
Division of Water Resources

The South Half (S/2) of Section Fifteen (15), Township Thirty-two (32) South,  
Range Thirty (30) West of the 6th P M , Meade County, Kansas,

[No Kansas Real Estate Sales Validation Questionnaire required, K S A 79-1437e(a)(4) ]



## Business Entity Search

Date: 04/11/2018

Be advised the business information on this page is for summary informational purposes only. It is not an official filing with the Secretary of State's office and should not be relied on as such. Please view actual documents filed by customers with the secretary of State's office to ensure accurate information. When filing a Uniform Commercial Code statement on an entity, consult with your attorney to ensure the correct debtor name.

## Business Summary

Current Entity Name	Business Entity ID Number
---------------------	---------------------------

POSTERITY LAND INVESTMENTS, LLC	8121949
---------------------------------	---------

Current Mailing Address: PO BOX 487, PLAINS, KS 67869

Business Entity Type: KANSAS LTD LIABILITY COMPANY

Date of Formation in Kansas: 11/16/2015

State of Organization: KS

Current Status: ACTIVE AND IN GOOD STANDING

## Resident Agent and Registered Office

**Resident Agent:** POSTERITY LAND INVESTMENTS, LLC

**Registered Office:** 14181 5th Road, PLAINS, KS 67869

## Annual Reports

The following annual report information is valid for active and delinquent status entities only.

Tax Closing Month: 12

The Last Annual Report on File: 12/2017

**Next Annual Report Due:** 04/15/2019

**Forfeiture Date:** 07/15/2019



## Business Entity Search

Date: 04/23/2018

Be advised the business information on this page is for summary informational purposes only. It is not an official filing with the Secretary of State's office and should not be relied on as such. Please view actual documents filed by customers with the secretary of State's office to ensure accurate information. When filing a Uniform Commercial Code statement on an entity, consult with your attorney to ensure the correct debtor name.

## Business Summary

Current Entity Name	Business Entity ID Number
VFR, INC.	8028342

Current Mailing Address: PO BOX 487, PLAINS, KS 67869

Business Entity Type: KANSAS FOR PROFIT CORPORATION

Date of Formation in Kansas: 07/29/2015

State of Organization: KS

Current Status: STATUS PENDING EXAMINATION OF A/R

## Resident Agent and Registered Office

Resident Agent: VFR, INC.

Registered Office: 1207 N Grand, PLAINS, KS 67869

## Annual Reports

The following annual report information is valid for active and delinquent status entities only.

Tax Closing Month: 12

The Last Annual Report on File: 12/2016

Next Annual Report Due: 04/15/2018

Forfeiture Date: 07/15/2018

# 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

DAN JAMIE EAKES  
PO BOX 615  
PLAINS, KS 67869

March 26, 2018

RE: File No 14905

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:

- place of use PD
- 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 Tournay, L.G.  
Change Applications Unit Supervisor  
Water Appropriation Program

BAT: DLW  
pc: GARDEN CITY Field Office GMD3

SCANNED

WATER RIGHT INFORMATION REPORT FOR : 14905 00

RIGHT TYPE: Appropriation

SOURCE: Groundwater USE: IRR

CURRENT STATUS: Certificate Issued

PRIORITY DATE: 26-MAR-68

CURRENT COMPLETE BY DATE: 31-DEC-71

COMPLETION ACKNOWLEDGED DATE: 31-JAN-73

CURRENT PERFECT BY DATE: 31-DEC-75

YEAR PERFECTED:

CERTIFICATE ISSUED DATE: 30-APR-84

.....

APPLICANT(S):

> MELVIN L & PAULINE S REISS BOX 96 PLAINS KS 67869

> PERSON ID (Old Address Code): 14540

> CORRESPONDENT SEQUENCE NUMBER: 1

-----

.....

WATER USE CORRESPONDENT(S):

> DAN & JAMIE EAKES PO BOX 615 PLAINS KS 67869

> PERSON ID (Old Address Code): 40396

> CORRESPONDENT SEQUENCE NUMBER: 1

-----

.....

ACTION TRAIL:

26-MAR-68 Pending Initial Review

15-JAN-70 Approved Pending Completion N+P BY 31-DEC-71 PERF BY 31-DEC-75

22-APR-71 Change Application For Point Of Diversion

22-APR-71 Change Approved

31-JAN-73 Completed Pending Inspection

07-AUG-78 Inspected Pending Perfection

08-DEC-83 Proposed Certificate

30-APR-84 Certificate Issued

09-DEC-91 Corres & WUF From Melvin & Pauline Reiss To Byron Bird

06-JAN-92 Notarized Wuc

28-FEB-92 Sc-Overpump 1991 - Wur

17-JUL-92 Land Owner Chg-Melvin L Reiss Testamentary Trust

17-JUL-92 Corres & Wur From Byron Bird To Mr Kim Rinehart

16-APR-96 Corres & Wur From Kim Rinehart To Dan Eakes

16-APR-96 Notarized Wuc

29-FEB-08 C1 Fo Change App Pu Filed

07-APR-08 C1 Fo Change Pu Approved

07-APR-08 Landowner Chg - Dan & Jamie Eakes

31-MAY-13 C2 Fo Change App Pd Filed

19-JUN-13 C2 Fo Change Pd Approved CHG N+P BY 31-DEC-13

22-AUG-13 Corr O: Document Error

01-NOV-13 C3 Fo Change App Pd Filed

15-NOV-13 C2 Completion Requirement Removed

15-NOV-13 C3 Fo Change Pd Approved CHG N+P BY 31-DEC-14

04-APR-14 C3 Change Completion Acknowledged

09-DEC-14 C4 Fo Change App Pd Filed

31-DEC-14 C4 Fo Change Pd Approved CHG N+P BY 31-DEC-15

23-NOV-15 C4 Change Completion Acknowledged

1110 PROVEN

375 MAX ACRES

1.37' 80% CHG SWCD

375 x 1.37 / 0.85 = 604  
604 ACRES

370 x 1.37 / 0.85 = 596 / 2 = 298

2 Rights  
14905 596 +  
1110 594  
1190 AF TOTAL  
1.11 AF/A

27-MAY-16 C4 Change Compliance Check - In Compliance  
04-DEC-17 C5 Fo Change App Pd Filed  
12-DEC-17 C5 Fo Change Pd Approved CHG N+P BY 31-DEC-18  
12-DEC-17 Landowner Chg - Part Of Land - Dan & Jamie Eakes  
22-MAR-18 C6 Change App Pd Filed

CONSERVATION CONTRACT ACTION TRAIL:

CONSERVATION PLAN ACTION TRAIL:

SPECIAL CONDITIONS:

QUANTITIES:

>AUTHORIZED 732.000 AF ADDITIONAL 732.000 AF

RATES:

>AUTHORIZED 1715.000 gpm ADDITIONAL 1715.000 gpm

LIMITATIONS: None

STORAGE QUANTITIES: No active storage quantities associated with IRR use under this water right

STORAGE RATES: No active storage rates associated with IRR use under this water right

AUTHORIZED POINTS(S) OF DIVERSION

Section 18, T 32, R 31W, ID 5 (Internal PDIV\_ID = 86477)

QUALIFIERS: SE SW SE

DIST. FROM SE CORNER: 134 ft North 1324 ft West

NUMBER OF WELLS: 1

COMMENT: 2382' N & 514' W OF PREV WELL

OLD LONGITUDE: OLD LATITUDE:

NEW LONGITUDE: 100.730165 NEW LATITUDE: 37.257280

GPS LONGITUDE: GPS LATITUDE:

GPS FEET NORTH: GPS FEET WEST:

COUNTY: SEWARD

FIELD OFFICE: GARDEN CITY FIELD OFFICE

GMD : 3

BASIN: CIMARRON RIVER

STREAM:

SPECIAL\_USE\_AREA(S):

AQUIFER(S):

> OGALLALA FORMATION

> DAKOTA FORMATION

TEST INFORMATION:

METER ACTION TRAIL:

OVERLAPS:

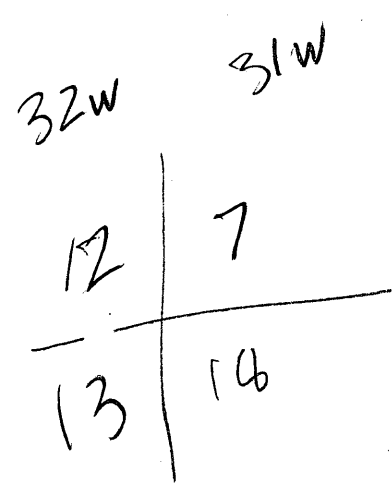
AUTHORIZED PLACE(S) OF USE

Section 7, T 32, R 31W, ID 2 (Internal PUSE\_ID = 30186)

OWNER: DAN & JAMIE EAKES

Address:

\*\* PO BOX 615





\*\* PLAINS KS 67869

Total acres authorized = 304.00 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
.00	.00	.00	.00	.00	.00	.00	.00	40.00	32.00	32.00	40.00	40.00	40.00	40.00	40.00

COMMENT: L-3 (NW SW), L-4 (SW SW)

OVERLAPS:

> A 11110 00 IRR

Section 18, T 32, R 31W, ID 1 (Internal PUSE\_ID = 33099) ✓

OWNER: DAN & JAMIE EAKES

Address:

\*\* PO BOX 615

\*\* PLAINS KS 67869

Total acres authorized = 448.00 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
40.00	40.00	40.00	40.00	40.00	32.00	32.00	40.00	40.00	40.00	32.00	32.00	40.00	.00	.00	.00

COMMENT: L-1 (NW NW), L-2 (SW NW), L-3 (NW SW), L-4 (SW SW)

OVERLAPS:

> A 11110 00 IRR

Section 13, T 32, R 32W, ID 1 (Internal PUSE\_ID = 77414)

OWNER: DAN & JAMIE EAKES

Address:

\*\* PO BOX 615

\*\* PLAINS KS 67869

Total acres authorized = 160.00 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
.00	.00	.00	.00	40.00	40.00	40.00	40.00	.00	.00	.00	.00	.00	.00	.00	.00

COMMENT:

OVERLAPS:

> A 11110 00 IRR

Section 13, T 32, R 32W, ID 2 (Internal PUSE\_ID = 11852)

OWNER: DAN & JAMIE EAKES

Address:

\*\* PO BOX 615

\*\* PLAINS KS 67869

Total acres authorized = 160.00 Acres

NE				NW				SW				SE			
NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
40.00	40.00	40.00	40.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00

COMMENT:

OVERLAPS:

> A 11110 00 IRR

.....

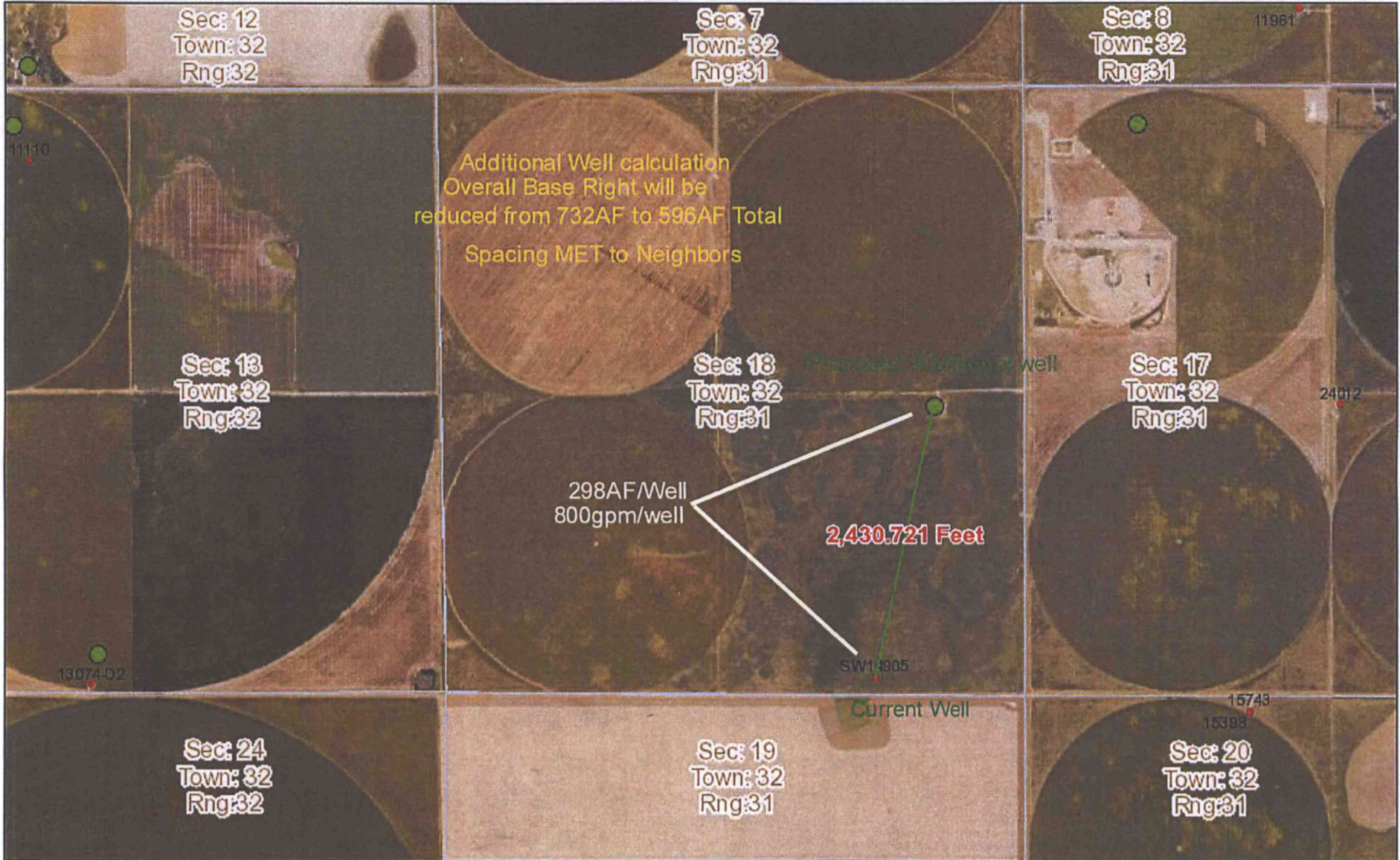
WATER USE INFORMATION:

Year	Qualifiers	SC	ID	Date Rcvd	Hours	GPM	Acree-feet	Code	Ac_Irr	Date Msrd	Wtr_Dp	Well_Dp	Reel	Blip
2017	2516N	810W	18	4 20-FEB-18		1200	673.0	A	600		N/A	N/A	1	4341

Sealand Co

2016	2516N	810W 18	4	25-JAN-17		1200	565.0	A	600	N/A	N/A	96	1722	
2015	2516N	810W 18	4	08-FEB-16		1200	637.0	A	600	N/A	N/A	92	3142	
2014	2653N	2292W 18	3	20-JAN-15		1000	708.0	A	600	N/A	N/A	88	1046	
2013	2653N	2292W 18	3	24-FEB-14		1200	936.0	A	600	N/A	N/A	83	5594	
2012	4480N	2845W 18	1	04-FEB-13		1200	618.0	A	600	N/A	N/A	78	8	
2011	4480N	2845W 18	1	25-JAN-12		1200	953.0	A	600	N/A	N/A	71	2069	
2010	4480N	2845W 18	1	31-JAN-11		1250	685.0	A	600	N/A	N/A	65	2643	
2009	4480N	2845W 18	1	18-FEB-10		1250	658.0	A	600	N/A	N/A	60	2164	
2008	4480N	2845W 18	1	22-JAN-09		1300	967.0	A	600	N/A	N/A	53	1868	
2007	4480N	2845W 18	1	24-JAN-08		1300	721.0	A	600	N/A	N/A	47	2046	
2006	4480N	2845W 18	1	16-FEB-07		1300	728.0	A	600	N/A	N/A	42	1022	
2005	4480N	2845W 18	1	27-FEB-06		1400	631.0	A	600	N/A	N/A	37	1868	
2004	4480N	2845W 18	1	20-JAN-05		1400	680.0	A	600	N/A	N/A	29	1016	
2003	4480N	2845W 18	1	04-FEB-04		1500	700.0	A	600	N/A	N/A	23	2602	
2002	4480N	2845W 18	1	12-FEB-03		1700	984.0	A	600	N/A	N/A	18	967	
2001	4480N	2845W 18	1	22-FEB-02		1800	682.0	A	600	N/A	N/A	13	532	
2000	4480N	2845W 18	1	01-FEB-01		1800	662.0	A	600	N/A	N/A	5	2594	
1999	4480N	2845W 18	1	10-FEB-00		1800	521.0	A	600	N/A	N/A	2	885	
1998	4480N	2845W 18	1	26-JAN-99		1500	793.0	A	600	N/A	N/A	92	2408	
1997	4480N	2845W 18	1	12-FEB-98		1500	537.0	A	600	N/A	N/A	87	1663	
1996	4480N	2845W 18	1	17-JAN-97		1500	919.0	A	600	N/A	N/A	80	1588	
1995	4480N	2845W 18	1	01-FEB-96	0	1500	670.0	7	400	N/A	480	75	185	
1994	4480N	2845W 18	1	27-FEB-95	2500	1400	644.5	G	360	280	4800	71	1937	
1993	4480N	2845W 18	1	25-FEB-94	0	1400	607.0	7	360	280	486	65	1483	
1992	4480N	2845W 18	1	08-FEB-93	0	1500	777.0	7	360	N/A	480	58	1172	
1991	4480N	2845W 18	1	17-JAN-92	0	0	849.0	7	360	280	486	50	2067	
1990	4480N	2845W 18	1	04-FEB-91	4000	1565	1152.7	G	360	N/A	486	46	578	
1989	4480N	2845W 18	1	19-JAN-90	4000	1750	1288.9	G	360	280	486	39	3232	
1988	4480N	2845W 18	1		3000	1750	966.7	G	360	200	480	34	1306	
1987	4480N	2845W 18	1		3000	2000	1104.8	G	360	N/A	480	29	582	
1986	4480N	2845W 18	1		3000	2200	1215.3	G	360	200	450	24	249	
1985	4480N	2845W 18	1		3800	2400	1679.3	G	319	01-JAN-78	220	480	20	1295
1984	4480N	2845W 18	1		4000	2400	1767.7	G	369	212	480	16	1327	
1983	4480N	2845W 18	1		2000	2400	883.8	G	251	N/A	N/A	11	1812	
1983	4480N	2845W 18	1		Comment: P I K									
1982	4480N	2845W 18	1		4000	2300	1694.0	G	369	N/A	N/A	5	1274	
1981	4480N	2845W 18	1		4000	2000	1473.1	G	369	01-JAN-79	200	480	2	3605
1979	4480N	2845W 18	1		4100	2300	1736.4	0	370	N/A	N/A	0	0	
1978	4480N	2845W 18	1		4000	2350	1730.9	0	370	N/A	N/A	0	0	
1977	4480N	2845W 18	1		2905	2200	1176.8	0	370	N/A	N/A	0	0	
1976	4480N	2845W 18	1		4030	2000	1484.1	0	370	N/A	N/A	0	0	
1975	4480N	2845W 18	1		3500	2000	1288.9	0	366	N/A	N/A	0	0	
1974	4480N	2845W 18	1		2140	2400	945.7	0	366	165	460	0	0	
1973	4480N	2845W 18	1		2180	2400	963.4	0	366	N/A	N/A	0	0	
1972	4480N	2845W 18	1		1918	2400	847.6	0	366	N/A	N/A	0	0	
1971	4480N	2845W 18	1		2100	2000	773.4	0	290	01-MAR-72	185	470	0	0

# 14905, Additional well Review

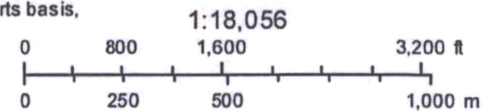


April 18, 2018  
09:40 AM

DISCLAIMER: This map is not intended for conveyances, nor is it a legal survey. The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments.

- Wells**
- + CON
  - x DEW
  - IRR
  - FPR
  - + HYD
  - ★ DOM
  - ▲ MUN
  - ▬ REC
  - ⊗ STK
  - f THX
  - ? Empty
  - WWC5 WELLS GMD3

WATER RESOURCES  
RECEIVED  
APR 19 2018



KS DEPT OF AGRICULTURE

## GMD3 Change Review

---

Is a waiver needed: NO.

Final Recommendation: After review of all available information, it appears that current area rules are met. Staff therefore recommends approval of the application.

A handwritten signature in blue ink, consisting of a stylized 'J' followed by a flourish.

WATER RESOURCES  
RECEIVED

APR 19 2018

KS DEPT OF AGRICULTURE