

# CHECK SHEET Short Change

(To be completed and attached to each application)

File No. 3648

Field Office No. 2

GMD No. 2

1. Plugging agreement obtained for GMD? Yes  No  Non Applicable
2. Is Landowner correct as currently shown in WRIS? Yes  No  Address Change? NO  
If applicable, list Place of Use Overlap File Nos. 37648, 36949
3. Is Water Use Correspondent correct as currently shown in WRIS? Yes  No  Address Change? NO  
Name of Former WUC \_\_\_\_\_ Name of New WUC \_\_\_\_\_
4. a. Point of diversion computer ID No(s). NA for point(s) being changed.

b. Show feet distances from the \_\_\_\_\_ corner of the section for the new point(s) of diversion:

Action	PDIV ID	Geo Ctr?	Sec	Twp	Rng	'N	'W	County	Qualifiers
NO CHG	23672	N/A							

c. If multiple points of diversion exist and rates and quantities are individually assigned, show:

Old PDIV ID	Authorized Rate	Additional Rate	Authorized Quantity	Additional Quantity
_____	_____ gpm/cfs	_____ gpm/cfs	_____ af/mgy	_____ af/mgy
_____	_____ gpm/cfs	_____ gpm/cfs	_____ af/mgy	_____ af/mgy
_____	_____ gpm/cfs	_____ gpm/cfs	_____ af/mgy	_____ af/mgy

d. Name of Drainage Basin \_\_\_\_\_ Is this correctly shown in WRIS?  Yes  No

e. Formation Name & No. \_\_\_\_\_ Special Use Area \_\_\_\_\_

5. Distances from the previous/original p/d: \_\_\_\_\_ ' N / S \_\_\_\_\_ ' E / W

**6. WATER RIGHT ACTION TRAIL COMMENTS**

9/22/2016 Change Application Received (date accepted for priority)  
10/17/16 Change Approved  
 \_\_\_\_\_ Notice and Proof by \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
 \_\_\_\_\_ Completion Requirement Removed (Change No. C. \_\_\_\_\_)

**7. METER ACTION TRAIL COMMENTS**

10/17/16 DWR Meter Required by 12/31/2016  
 \_\_\_\_\_ Anti-Reverse Meter Required by \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
 \_\_\_\_\_ Meter Seal Required by \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

8. Base Acres 40 Year Multiple Minimum Reasonable Quantity 1.00 ft/acre

Date Created 10/17/16 by TJS  
 Date Entered \_\_\_\_\_ by \_\_\_\_\_

CHECK SHEET ATTACHMENT

File Number 3648

9. Changes to the place of use will be:

Action	Owner Person ID	Place Use ID #	Sec.	Twp.	Range		NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
							NE¼	NW¼	SW¼	SE¼													
NO CHG	24846	38992	9	22S	3W	Acres Authorized						39	38				39	37					153
						New Acres						39	38				39	37					153
NO CHG	24846 63902	10069	9	22S	3W	Acres Authorized					25	1	1	13									40
						New Acres					25	1	1	13									40
ENT	63902	511	16	22S	3W	Acres Authorized						10	7.5										17.5
						New Acres						10	7.5										17.5
ENT			16	22S	3W	Acres Authorized						3.5											3.5
						New Acres						3.5											3.5

Names and Address:

1. Person ID # <u>24846</u> <u>PAUL W RATZLAFF TRUST</u> <u>21501 WEST DUTCH AVE</u> <u>MOUNDRIDGE KS 67107</u>	2. Person ID # <u>63902</u> <u>J &amp; E LAND LLC</u> <u>21431 WEST DUTCH AVE</u> <u>MOUNDRIDGE KS 67107-8056</u>	3. Person ID # _____ <u>JOHN &amp; ELAINE RATZLAFF TRUST</u> <u>21431 W DUTCH AVE</u> <u>MOUNDRIDGE KS 67107</u>
--	--	---

GENERAL INSTRUCTIONS

- |  |   |   |
|--|---|---|
| 1. Give to Applicant:<br>a. <u>Original</u> application/approval<br>b. Original receipt (one for <u>each</u> application)<br>c. Information packet containing:<br><ul style="list-style-type: none"> <li>• Notice and Proof form</li> <li>• Water Meter Specifications</li> <li>• Acceptable Meter list</li> <li>• Water level measurement tube specifications</li> <li>• Check Valve specifications</li> <li>• Pink Sheet - K.S.A. 82a-728 letter</li> <li>• Form stating to record in Register of Deeds Office (OPTIONAL AS NEEDED)</li> </ul> | 2. Send to headquarters:<br>a. Good, <u>scannable</u> copy of application and/or approval and this check sheet<br>b. Original check and copy of receipt<br>c. Test hole log<br>d. GMD recommendation, if any<br>e. Map or aerial photograph, if any<br>3. Send to KDHE: Letter (KDHE.LT) advising of location of abandoned well. <input type="checkbox"/> | 4. Date stamp received and approved.<br>5. Complete ownership and WUC change information.<br><br><p><u>ADDITIONAL PHOTOCOPIES</u></p> <p><u>HQ</u> _____</p> <p><u>GMD #2</u> _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> |
|--|---|---|

CONDITIONS

1. Insert notice and proof date.
2. Type or print applicant's/owner's name on line.
3. Complete notary statement.



Stafford Field Office  
300 S. Main Street  
Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary  
David W. Barfield, Chief Engineer  
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311  
Fax: (620) 234-6900  
[www.agriculture.ks.gov](http://www.agriculture.ks.gov)  
Sam Brownback, Governor

October 17, 2016

PAUL W RATZLAFF TRUST  
21501 WEST DUTCH AVE  
MOUNDRIDGE KS 67107

Re: Water Right, File No(s). 3648

Dear Water Right Owner:

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

Your attention is directed to the enclosures and to the terms, conditions and limitations specified in this approval for change. An acceptable water flow meter must be installed on your well before any water is applied as authorized under this change approval. A copy of the approved list of Certified Water Flowmeters as well as the regulations regarding the installation of flowmeters, measurement tubes and check valves can be found at <http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-flowmeters>. If you do not have access to the internet, please contact this office and we will send you a paper copy of the referenced information.

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.

Should you have any questions, please feel free to contact this office. If you wish to refer to a specific file, please reference it when you contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Lanterman".

Jeff Lanterman  
Water Commissioner

Enclosures

pc: Water Rights Section  
Ground Water Management District 2  
J & E Land LLC  
John & Elaine Ratzlaff Trust

## CERTIFICATE OF SERVICE

On this **17 October 2016**, I hereby certify that the attached Change in Place of Use, File No. 3648 dated October 17, 2016 was mailed to the following:

PAUL W RATZLAFF TRUST  
21501 WEST DUTCH AVE  
MOUNDRIDGE KS 67107

pc: Water Rights Section  
GMD #2  
J & E Land LLC  
John & Elaine Ratzlaff Trust

  
-----  
Staff

Submit completed application to:  
 Kansas Department of Agriculture  
 Division of Water Resources  
 Field Office for your area.  
 Call for address:

Topeka -- (785) 296-5733  
 Stafford -- (620) 234-5311  
 Stockton -- (785) 425-6787  
 Garden City -- (620) 276-2901  
<http://agriculture.ks.gov/dwr>

**DWR FIELD OFFICE  
 APPLICATION FOR APPROVAL  
 TO CHANGE THE PLACE OF  
 USE AND/OR THE  
 POINT OF DIVERSION**



**WATER METER REQUIRED**

STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.  
 Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

File No. 3648

RECEIVED

SEP 22 2016  
 10:18am

Stafford Field Office  
 DIVISION OF WATER RESOURCES

1. Application is hereby made for approval of the Chief Engineer to change the (check one or both):

Place of Use       Point of Diversion

under the water right which is the subject of this application in accordance with the conditions described below.

The source of supply is:       Groundwater       Surface water

2. Name and address of Applicant: John W. Ratzlaff

21431 W. Dutch Ave., Moundridge, KS 67107

Phone Number: (620) 664-1987

Email address: \_\_\_\_\_

Name and address of Water Use Correspondent: J & E Land LLC

21431 W. Dutch Ave., Moundridge, KS 67107

Phone Number: (620) 664-1987

Email address: \_\_\_\_\_

3. The presently authorized place of use is:

Owner of Land ---- NAME: Paul W. Ratzlaff Trust

ADDRESS: 21502 W. Dutch Ave., Moundridge, KS 67107

(If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼														
	09	22S	3W							39	38					39	37			153

4. If this application is for a change in place of use, it is proposed that the place of use be changed to:

Owner of Land ---- NAME: Paul W. Ratzlaff Trust

ADDRESS: 21502 W. Dutch Ave., Moundridge, KS 67107

(If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES	
			NE¼	NW¼	SW¼	SE¼														
	09	22S	3W							39	38					39	37			153

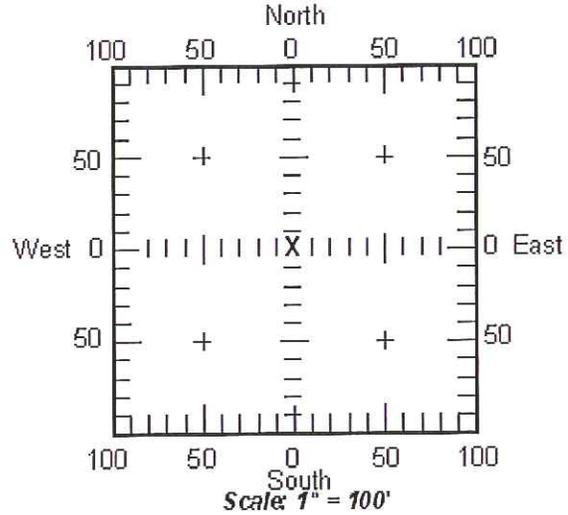
For Office Use Only: Code \_\_\_\_\_ Fee \$ 200 TR # \_\_\_\_\_ Receipt Date \_\_\_\_\_ Check # 2871

5. **Presently authorized point of diversion:**  
 One in the SW Quarter of the NE Quarter of the NW Quarter of Section 9, Township 22 South, Range 3W (EW), in HARVEY County, Kansas, 4290 feet North 3630 feet West of Southeast corner of section.  
 Authorized Rate 540 GPM Authorized Quantity 60 AF Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**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 \_\_\_\_\_ (EW), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

6. **Presently authorized point of diversion:**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (EW), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. \_\_\_\_\_ GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 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 \_\_\_\_\_ (EW), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

7. Why do you need a new point of diversion? NA
8. If a well, is the test hole log attached?  Yes  No
9. When do you propose to complete the new point of diversion?  
NA
10. If the point of diversion is a well:  
 (a) What are you going to do with the old well?  
NA  
 (b) When will this be done? NA
11. Groundwater Management District recommendation attached?  Yes  No  
CRC 10/17/16
12. Assisted by T. Boese, GMD2

13a. If the proposed point of diversion will be relocated within 100 feet of the existing point of diversion, indicate its location on the diagram below in relation to the existing point of diversion. (PLEASE NOTE: The "X" in center of diagram below represents presently authorized point of diversion.)



13b. If the proposed point of diversion will be relocated more than 100 feet but within 1320 feet from the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property lines.

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

FILE NO. 3648

MAKE ADDITIONAL COPIES AS NECESSARY

3. *Continued:* The presently authorized place of use is:

Owner of Land ---- NAME: Paul W. Ratzlaff Trust; J & E Land LLC

ADDRESS: 21502 W. Dutch Ave, Moundridge, KS 67107; 21431 W. Dutch Ave, Moundridge, KS 67107

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼													
09	22S	3W					25	1	1	13									40

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Owner of Land ---- NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

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

Owner of Land ---- NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

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

4. *Continued:* If this application is for a change in place of use, it is proposed that the place of use be changed to:

Owner of Land ---- NAME: Paul W. Ratzlaff Trust; J & E Land LLC

ADDRESS: 21502 W. Dutch Ave, Moundridge, KS 67107; 21431 W. Dutch Ave, Moundridge, KS 67107

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼													
09	22S	3W					25	1	1	13									40

Owner of Land ---- NAME: J & E Land LLC

ADDRESS: 21431 W. Dutch Ave, Moundridge, KS 67107

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼													
16	22S	3W						10	7.5										17.5

Owner of Land ---- NAME: John & Elaine Ratzlaff Trust

ADDRESS: 21431 W. Dutch Ave, Moundridge, KS 67107

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES
			NE¼	NW¼	SW¼	SE¼													
16	22S	3W						3.5											3.5

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SEP 22 2016

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14. If the proposed groundwater point of diversion is 300 or fewer feet from existing point of diversion, complete the following:
- (a) Does the undersigned represent all owners of the currently authorized place(s) of use identified in this application?  
 Yes     No    (If no, all owners must sign this application.)
  - (b) Will the ownership interest of any owner of the currently authorized place(s) of use identified in this application be adversely affected if this application is approved as requested?  
 Yes     No    (If yes, all owners must sign this application.)
  - (c) If this application is not approved expeditiously, will there be substantial damage to property, public health or safety?  
 Yes     No    (If no, all owners must sign this application.)

If the application proposes a surface water change in point of diversion, a groundwater change in point of diversion greater than 300 feet, or a change in place of use, the application must be signed by all owners of the currently authorized place of use, or their duly authorized agent (attach notarized statement authorizing representation).

I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regard to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.

Dated at Buhler, Kansas, this 19th day of September, 2016.

Paul W. Ratzlaff, Trustee  
(Owner)

\_\_\_\_\_  
(Spouse)

Paul W. Ratzlaff, Trustee of the Paul W. Ratzlaff Trust  
(Please Print)

\_\_\_\_\_  
(Please Print)

John W. Ratzlaff  
(Owner)

\_\_\_\_\_  
(Spouse)

John W. Ratzlaff, J & E Land LLC  
(Please Print)

\_\_\_\_\_  
(Please Print)

\_\_\_\_\_  
(Owner)

\_\_\_\_\_  
(Spouse)

\_\_\_\_\_  
(Please Print)



State of Kansas }  
County of Renov } SS

I hereby certify that the foregoing application was signed in my presence and sworn to before me this 19th day of September, 2016.

Carrie Richert

Notary Public

My Commission Expires 5-19-18

**ONLY COMPLETE APPLICATIONS WILL BE PROCESSED.** To be complete, all of the applicable portions of the application form must be completed with accurate information; maps, if necessary, must be included; signatures of all the appropriate owners' must be affixed to the application and notarized; and the appropriate fee must be paid.

**FEE SCHEDULE**

Each application to change the place of use or the point of diversion under this section shall be accompanied by the application fee set forth in the schedule below: **Make checks payable to: Kansas Department of Agriculture**

- (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

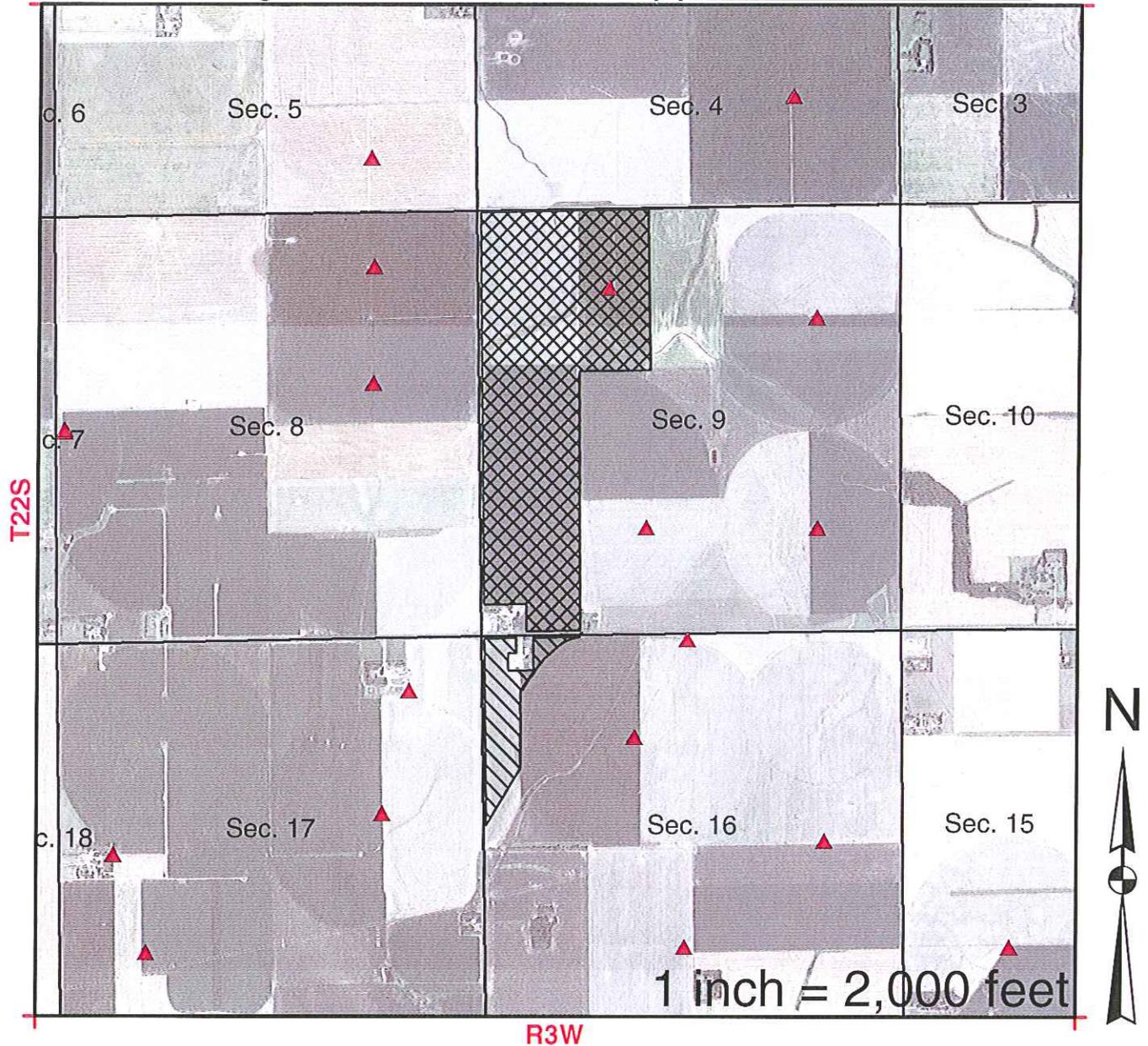
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SEP 22 2016

Stafford Field Office  
DIVISION OF WATER RESOURCES File No. 3648



# Change in Place of Use Application No. 3648



I declare that all water wells or diversion sites using the same source of supply and within 1/2 mile of the proposed point of diversion have been plotted on the application map.

*John W. Kestuff*  
Signature

9-19-16  
Date

- New Application
- Application No. 3648 To Change:
  - Point of Diversion
  - Place of Use
  - Use Made of Water

- Proposed Point of Diversion
- Existing Points of Diversion
- Proposed Place of Use
- Authorized Place of Use

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SEP 22 2016

Stafford Field Office  
See attached list for surrounding well owners

Water Wells Within ½ Mile

1. Irrigation Well – Water Right No. 28576D1  
David K. Balzer Trust  
Paul J. Balzer Trust  
1045 Arapaho Road  
Inman, KS 67546

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SEP 22 2016

Stafford Field Office  
DIVISION OF WATER RESOURCES

# Kansas

Department of Agriculture  
Division of Water Resources

Stafford Field Office  
300 S. Main Street  
Stafford, Kansas 67578-1521

Jackie McClaskey, Secretary  
David W. Barfield, Chief Engineer  
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311  
Fax: (620) 234-6900  
[www.agriculture.ks.gov](http://www.agriculture.ks.gov)  
Sam Brownback, Governor

September 23, 2016

David K. Balzer Trust  
Paul J. Balzer Trust  
1045 Arapaho Road  
Inman, KS 67546

RE: Water Right, File No(s). 3648

Dear Trustee,

This is to advise you that John Ratzlaff, on behalf of J& E Land LLC and Paul W. Ratzlaff Trust, has filed an application for approval of the Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, to change the place of use under the above referenced file number(s). You are being notified of the proposed change because it appears you have a groundwater well within one-half mile of the authorized point of diversion(s). As such, you may provide this office any comments or other information you may want to submit regarding the proposed change. Such comments or other information must be received in this office within 15 days of the date of this letter, or any authorized extension of time.

You can find the complete application posted by the water right file number(s) as referenced above at [www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices](http://www.agriculture.ks.gov/divisions-programs/dwr/water-appropriation/notices). If you do not have access to the internet and would like a copy of the application, please contact the Stafford Field Office. If you have any additional questions about the application, please contact the Stafford Field Office at (620) 234-5311.

Sincerely,



Tyler J. Saryerwinnie  
Environmental Scientist  
[tyler.saryerwinnie@ks.gov](mailto:tyler.saryerwinnie@ks.gov)

pc: GMD #2

## Saryerwinnie, Tyler

---

**From:** Saryerwinnie, Tyler  
**Sent:** Monday, October 10, 2016 2:11 PM  
**To:** tboese@gmd2.org; Steve Flaherty (sflaherty@gmd.org)  
**Cc:** Conant, Cameron  
**Subject:** Recommendation Request - File Nos. 3648, 36949, 37648  
**Attachments:** recommendation.request.3648.36949.37648.pdf; 3648. PU change app.pdf; 3648.base acre review.pdf; 36949. PU change app.pdf; 36949.base acre review.pdf; 37648. PU change app.pdf; 37648.base acre review.pdf

Tim and Steve,

My name is Tyler Saryerwinnie. I have recently started working for the Department of Agriculture and I will be processing change applications for the DWR Stafford Field Office.

I have attached a cover letter, copies of three (3) applications, and the accompanying base acre reviews. Please provide the GMD recommendation by no later than October 31<sup>st</sup>, 2016.

Please let me know if you have any questions or concerns. I am looking forward to working with your office.

**Tyler Saryerwinnie**, Environmental Scientist  
Kansas Department of Agriculture  
Division of Water Resources  
Stafford Field Office  
(620) 234-5311 (Ph)



Stafford Field Office  
300 S. Main Street  
Stafford, Kansas 67578-1521  
Jackie McClaskey, Secretary  
David W. Barfield, Chief Engineer  
Jeff Lanterman, Water Commissioner

Phone: (620) 234-5311  
Fax: (620) 234-6900  
[www.agriculture.ks.gov](http://www.agriculture.ks.gov)  
Sam Brownback, Governor

October 10, 2016

Tim Boese  
Equus Beds – GMD No. 2  
313 Spruce Street  
Halstead, KS 67056

RE: Place of Use Change Application, File No(s). 3648, 36949, 37648

Dear Mr. Boese,

We are enclosing a copy of the applications, as referenced above, for your review and recommendations. At this time the applications appear to be in proper form. Notification letters were sent to all nearby owners shown on the application maps. These owners were given a 15 day comment period; no responses of any kind were received.

This office will delay any further action on this file for a period of 15 business days from the date of this letter to allow you time to submit your recommendations concerning the applications. Please submit your recommendations within the allotted time, or any authorized extension of time thereof.

If you have any questions, please feel free to contact the office.

Sincerely,

A handwritten signature in purple ink, appearing to read "T. Saryerwinnie", followed by a horizontal line.

Tyler Saryerwinnie  
Environmental Scientist  
Stafford Field Office  
[tyler.saryerwinnie@ks.gov](mailto:tyler.saryerwinnie@ks.gov)

Enclosure

## Saryerwinnie, Tyler

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**From:** Rebecca Wilson <[rwilson@gmd2.org](mailto:rwilson@gmd2.org)>  
**Sent:** Friday, October 14, 2016 1:35 PM  
**To:** Saryerwinnie, Tyler  
**Cc:** Engelbrecht, Jessica  
**Subject:** [3648, 36949, 37648 Change in Place of Use Approval](#)  
**Attachments:** [3648, 36949, 37648 Change in Place of Use Approval.pdf](#)

Tyler,

Attached is documentation regarding the Approval of Change in Place of Use for 3648, 36949, and 37648.

Please let me know if you have any questions or difficulty opening the attachment.

Thanks!

*Rebecca*

Rebecca Wilson  
Administrative Assistant  
Equus Beds GMD2  
313 Spruce Street  
Halstead, KS 67056  
316-835-2224  
316-835-2225 Fax  
[rwilson@gmd2.org](mailto:rwilson@gmd2.org)  
[www.gmd2.org](http://www.gmd2.org)

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Stafford Field Office  
Division of Water Resources

FRED SEILER, PRESIDENT  
VIN KISSICK, VICE PRESIDENT  
JEFF WINTER, SECRETARY  
MIKE MCGINN, TREASURER  
TIM BOESE, MANAGER  
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:  
DAVID BOGNER  
ALAN BURGHART  
JOE PAJOR  
BOB SEILER  
DAVID STROBERG

## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

October 14, 2016

Chief Engineer, Division of Water Resources  
Attn: Tyler Saryerwinnie  
300 S. Main St.  
Stafford, KS 67587

Re: Place of Use Change Applications, File Nos. 3648, 36949, and 37648

Dear Mr. Saryerwinnie:

The Equus Beds Groundwater Management District No. 2 reviewed the referenced change in place of use applications on October 14, 2016 using the District's Revised Management Program (effective May 1, 1995) and Rules and Regulations K.A.R. 5-22-1 through 5-22-17.

Under the change applications, the places of use were combined and created an identical overlap totaling 214 acres. The combined water to land ratio is approximately 1.33 acre-feet per acre under the place of use applications.

The referenced change applications comply with the District's Management Program and Rules and Regulations and the applications are recommended for approval by the Equus Beds Groundwater Management District No. 2.

A District decision may be appealed to the District Board of Directors by submitting a written petition to the District office within 30 days from date of this notification, pursuant to K.A.R. 5-22-12.

Please contact the District should you have any questions regarding the review or recommendation.

Sincerely,  
EQUUS BEDS GROUNDWATER  
MANAGEMENT DISTRICT NO. 2

Tim Boese  
Manager  
TDB/STF



pc: John W. Ratzlaff, Applicant  
Paul W. Ratzlaff Trust, Landowner  
J & E Land LLC, Landowner  
John & Elaine Ratzlaff Trust, Landowner

OCT 14 2016

Stafford Field Office  
Division of Water Resources

FRED SEILER, PRESIDENT  
VIN KISSICK, VICE PRESIDENT  
JEFF WINTER, SECRETARY  
MIKE MCGINN, TREASURER  
TIM BOESE, MANAGER  
THOMAS A. ADRIAN, ATTORNEY



DIRECTORS:  
DAVID BOGNER  
ALAN BURGHART  
JOE PAJOR  
BOB SEILER  
DAVID STROBERG

## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2

313 SPRUCE STREET • HALSTEAD, KANSAS 67056-1925 • PHONE (316) 835-2224 • FAX (316) 835-2225 • equusbeds@gmd2.org • www.gmd2.org

October 14, 2016

John W. Ratzlaff  
21431 W Dutch Ave.  
Moundridge, KS 67107

Re: Change in Place of Use Application Nos. 3648, 36949, 37648

Dear Mr. Ratzlaff:

The Equus Beds Groundwater Management District No. 2 made a recommendation to the Division of Water Resources that Change Application Nos. 3648, 36949, and 37648 approved. Pursuant to K.A.R. 5-22-4a, the wells described in the applications must be equipped District approved water flowmeters:

The wells are located:

Water Right No. 3648: One well in the Southwest Quarter of the Northeast Quarter of the Northwest Quarter of Section 9, Township 22 South, Range 3 West, Harvey County; and

Water Right Nos. 36949 & 37648: One well located in the Northeast Quarter of the Northeast Quarter of the Northwest Quarter of Section 16, Township 22 South, Range 3 West, Harvey County.

The wells must be properly equipped with approved meters within 30 days after the approval of the change applications and prior to operation of the wells. If more time is needed to install the meters or modify an existing meter installation, you may request an extension of time. The request must be made to the District before the end of the 30-day period.

Enclosed are two Flow Meter Installation forms to be completed and returned to this office after completion of the meter installation or modification. A copy of the Division of Water Resources' meter installation notification form (Notice and Proof of Completion of Works) may be substituted for the District form. Upon receiving the completed forms, the District will inspect the installations.

Also enclosed is a copy of water meter and installation specifications. Water meters must meet these specifications and the list of certified water meters provided under K.A.R. 5-1-12, for District approval. The list of certified water meters can be obtained by contacting the District or at following link: <http://agriculture.ks.gov/divisions-programs/dwr/water-appropriation/water-flowmeters>. If you have any questions about the District's metering program or the enclosed material, please contact the District for assistance.

Sincerely,  
EQUUS BEDS GROUNDWATER  
MANAGEMENT DISTRICT NO. 2

Tim Boese  
Manager  
TDB/STF

Enclosures

pc: Paul W. Ratzlaff Trust, Landowner  
J & E Land LLC, Landowner  
John & Elaine Ratzlaff Trust, Landowner  
Jeff Lanterman, Division of Water Resources, Stafford

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Stafford Field Office  
Division of Water Resources

## EQUUS BEDS GROUNDWATER MANAGEMENT DISTRICT NO. 2 FINAL APPLICATION REVIEW CHECKLIST

1) Application No. 03648 Date filed: September 22, 2016  
 2) Proposed maximum quantity: 60 acre-feet/year Rate: 540 GPM  
 3) Proposed Use: Irrigation  
 4) P/D location: SWNENW 9-22S-3W Geo Center: North 4290 ft, West 3630 ft  
 5) Number and type of points of diversion listed on the application 1 Well

6) Is the well location on the app the same on the evaluation sheet?  Yes  No  
 7) Meter required K.A.R. 5-22-4a or K.A.R. 5-22-8?  Yes  No, Why       
 8) Meets change app requirements K.A.R. 5-22-8?  Yes  No  N/A

9) Meets Safe Yield K.A.R. 5-22-7?  Yes  No  N/A

9(a) Safe yield analysis total existing appropriations:      af/yr  
 9(b) Safe yield total allowable appropriations:      af/yr  
 9(c) Total appropriations for small user exemptions:      af/yr  
 9(d) Total appropriations for non-consumptive use:      af/yr  
 9(e) Total appropriations for consumptive use:      af/yr  
 (total existing appropriations) - (non-consumptive appropriations)  
 9(f) exempt from regulation?  Yes  No,  
 Cite exemption:     

10) Meets Well Spacing K.A.R. 5-22-2?  Yes  No  N/A

10(a) POD in enhanced well spacing area?  Yes  No  
 10(b) Domestic well spacing interval:      ft  
 10(c) Non-Domestic well spacing interval:      ft

11) Meets Max Reasonable Quantity K.A.R. 5-22-14?  Yes  No  N/A

11(a) Irrigation max quantity: 1.36 acre-feet / acre  
 application paragraph 3 value (acre-feet) / proposed acres = Q  
 11(b) Stockwater max quantity:      GPD      unit  
 11(c) Industry max quantity:      Acre  
 Industry standard:       
 11(d) Municipal max quantity:      GCD  
 Lesser of either 200 GCD or  
 $1.10 * (X - Y) * 365 * d * (z + t)$   
 X - Average of last three years usage in Gallons per Capita per Day (GCD)  
 Y - water usage for industries that use over 200,000 gal/yr (GCD)  
 Z - Projected population in 20 years  
 T - Reasonable projected water use for industries that use over 200,000 gallons per year (GCD)

11(e) Pond max quantity is       
 (Net evap + seepage)/12 x pond area + any initial fill

11(f) Groundwater pit max Q:       
 Net evap \* pit area/12

12) Reasonable rate for intended use?  Yes  No  N/A

13) Depth to water:      bls at observation well:     

14) Date reviewed: October 14, 2016

15) Reviewed by: S. Flaherty Title: Hydrogeologist

16) District recommendation:  Approve  Deny  Other, see comment

*Renewed 10-14-16*  
*TF*

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**17) Comments and Calculations:**

Review completed for a change in place of use application submitted by John Ratzlaff for Irrigation use in Harvey County. Application proposes to combine 3648 (40 base acres) and 36949 (153 base acres) and 37648 (21 base acres) to increase place of use to 214 acres.

File Nos. 3648, 36949, and 37648 propose identical places of use

File no 36949 has overlapping point of diversion with 37648.

File no. 3648 has an independent point of diversion.

Recommend approval, complies with K.A.R. 5-22-1 through 5-22-17

Stafford Field Office  
Division of Water Resources

# Property Detail Information

LGIS v5



THOMSON REUTERS



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## Report for Parcel No. 040-055-16-0-00-00-003.00-0

(Quick Ref. ID R3337)

### Property Physical (Situs) Address

21431 W DUTCH AVE, Moundridge, KS 67107

### Owner(s)

RATZLAFF, JOHN &  
ELAINE; TR - (P)

### Owner Mailing Address

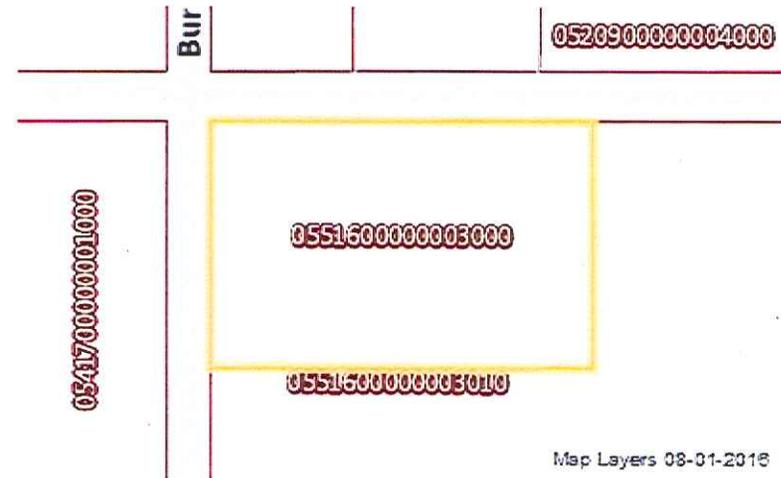
21431 W DUTCH AVE  
MOUNDRIDGE, KS 67107-8056

### Property Factors

Topography	Level - 1
Utilities	Well - 5 Septic - 6
Access	Paved Road - 1
Fronting	Secondary Artery - 2
Location	Neighborhood or Spot - 6
Parking Type	Off Street - 1
Parking Quantitiy	Adequate - 2
Parking Proximity	On Site - 3
Covered Parking	Not Available
Uncovered Parking	Not Available

### Tract (Legal) Description

S16, T22, R03W, ACRES 5.64, BEG NW COR NW1/4, E650, S440, W650, N440 TO POB, LESS ROW



Map Layers 08-01-2016

# Property Detail Information

LGIS v5



THOMSON REUTERS



**Harvey County** - Kansas

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## Report for Parcel No. 040-055-16-0-00-00-003.01-0

(Quick Ref. ID R309897)

### Property Physical (Situs) Address

00000 W DUTCH AVE, Moundridge, KS 67107

### Tract (Legal) Description

S16, T22, R03W, Acres 151.1, NW1/4 EXC BEG NW COR NW1/4, E650, S440, W650, N440 TO POB, LESS ROW

### Owner(s)

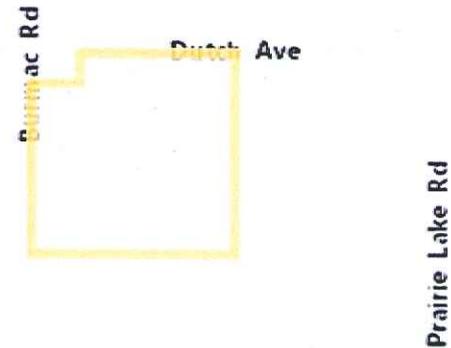
J & E LAND LLC - (P)

### Owner Mailing Address

21431 W DUTCH AVE  
MOUNDRIDGE, KS 67107-8056

### Property Factors

<b>Topography</b>	Level - 1
<b>Utilities</b>	None - 8
<b>Access</b>	Paved Road - 1
<b>Fronting</b>	Secondary Artery - 2
<b>Location</b>	Neighborhood or Spot - 6
<b>Parking Type</b>	None - 0
<b>Parking Quantitiy</b>	None - 0
<b>Parking Proximity</b>	Far - 0
<b>Covered Parking</b>	Not Available
<b>Uncovered Parking</b>	Not Available



Map Layers 08-01-2016