Exhibit No.:

Issue: Off-System Sales Witness: V. William Harris

Sponsoring Party: MoPSC Staff

Type of Exhibit: Surrebuttal Testimony

Case No: ER-2012-0174

Date Testimony Prepared: October 8, 2012

Filed December 11, 2012 **Data Center** Missouri Public Service Commission

#### MISSOURI PUBLIC SERVICE COMMISSION

## REGULATORY REVIEW DIVISION UTILITY SERVICES - AUDITING

SURREBUTTAL TESTIMONY

OF

V. WILLIAM HARRIS, CPA, CIA

# KANSAS CITY POWER & LIGHT COMPANY GREAT PLAINS ENERGY, INC.

CASE NO. ER-2012-0174

Staff Exhibit No. 239-NP
Date 10 12 12 Reporter MIN
File No ER 2012-0174

Jefferson City, Missouri October 2012

\*\* Denotes Highly Confidential Information \*\*

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| 1   | SURREBUTTAL TESTIMONY                                                                     |  |  |
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| 2   | OF                                                                                        |  |  |
| 3   | V. WILLIAM HARRIS, CPA, CIA                                                               |  |  |
| 4 5 | KANSAS CITY POWER & LIGHT COMPANY<br>GREAT PLAINS ENERGY, INC.                            |  |  |
| 6   | CASE NO. ER-2012-0174                                                                     |  |  |
| 7   | Q. Please state your name and business address.                                           |  |  |
| 8   | A. V. William Harris, Fletcher Daniels State Office Building, Room G8,                    |  |  |
| 9   | 615 East 13 <sup>th</sup> Street, Kansas City, Missouri 64106.                            |  |  |
| 10  | Q. Are you the same V. William Harris that filed direct and rebuttal testimony in         |  |  |
| 11  | this case?                                                                                |  |  |
| 12  | A. Yes. I filed testimony in Staff's Cost of Service Report (COS) dated                   |  |  |
| 13  | August 2, 2012 and rebuttal testimony dated September 5, 2012. I also filed testimony in  |  |  |
| 14  | Staff's COS dated August 9, 2012 and rebuttal testimony dated September 12, 2012 in       |  |  |
| 15  | KCP&L Greater Missouri Operations Company (GMO) Case No. ER-2012-0175.                    |  |  |
| 16  | Q. What is the purpose of your Surrebuttal Testimony?                                     |  |  |
| 17  | A. The purpose of my Surrebuttal Testimony is to address the Rebuttal Testimony           |  |  |
| 18  | of Kansas City Power & Light Company (KCPL) witness Burton L. Crawford on the issue of    |  |  |
| 19  | off-system sales (OSS).                                                                   |  |  |
|     |                                                                                           |  |  |
| 20  | Executive Summary                                                                         |  |  |
| 21  | Q. Please summarize your Surrebuttal Testimony.                                           |  |  |
| 22  | A. As stated by Staff in its COS and Rebuttal filings, and consistent with prior          |  |  |
| 23  | KCPL rate filings, Staff will continue to analyze OSS and OSS margins and make a          |  |  |
| 24  | determination of the appropriate levels of OSS margins in the true-up phase of this case. |  |  |

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All firm OSS sales contracts, including Kansas Municipal Energy Agency (KMEA), that are in effect as of the August 31, 2012 true-up date should be included in KCPL's cost of service determination for setting rates in this case.

Staff opposes KCPL's proposed adjustments to Mr. Schnitzer's projected level of non-firm OSS margins and alternately proposes that the adjustments be reflected as a component of KCPL's annualized fuel and purchased power expense. Staff further proposes that an additional adjustment be reflected for non-generation asset based sales.

#### Firm Off-System Sales

- Q. Do you agree with Mr. Crawford's assessment of firm OSS revenues as outlined on page 2 of his rebuttal testimony?
- A. Mr. Crawford alleges (lines 4 and 5) that Staff "have essentially double counted wholesale sales to the Kansas Municipal Energy Agency (KMEA)." His reasoning is:
  - (1) The firm OSS contract with KMEA will expire on November 30, 2012. KCPL assumed the energy that would have been used in making the firm OSS will now be used to make non-firm OSS. As a result, KCPL has included that energy in its calculation of estimated non-firm OSS margin.
  - (2) Staff "accepted" the Company's estimate of non-firm OSS margin.
  - (3) Staff "explicitly includes the KMEA sales in their [sic] cost of service" (lines 16 and 17) and "should remove the KMEA firm contract from their [sic] cost of service model" (lines 18 and 19).
  - Q. Are there problems with Mr. Crawford's reasoning?
- Yes. If KCPL included the firm OSS revenues in its calculation of non-firm A. OSS margin, it should not have done so. The firm contract was in effect at the end of the

true-up period in this case (August 31, 2012) and therefore should have been treated as firm revenue in the utility's cost of service, which is the way Staff treated it.

Staff has NOT "accepted" the Company's estimate of non-firm OSS. As stated on page 89 of its COS, Staff *included* KCPL's projected level of net margin for the direct filing, but will continue to evaluate OSS net margins through the true-up filing in this case. I explicitly reiterated Staff's position on this issue at the bottom of page 5 of my rebuttal testimony by stating that Staff included the Company projection of OSS margins as a "placeholder" in its direct filing but will continue to review and analyze all available data to determine the most appropriate level of OSS margins for the true-up. This treatment is consistent with Staff's approach in the most recent KCPL rate cases, in that Staff will not make a final determination of OSS margin positions until the final stages of the case.

If the firm OSS revenues associated with the KMEA contract, which continues to be in effect well beyond the end of the true-up period in this case, are reflected in KCPL's calculation of non-firm OSS margin, then KCPL should remove them from its calculation. These firm OSS revenues should not be removed from Staff's cost of service model as the Company suggests.

- Q. Does Staff have cause to doubt Mr. Crawford's claim?
- A. Yes. Mr. Crawford made a similar "double counting" allegation in KCPL's last rate filing in Case No. ER-2010-0355 with respect to a firm OSS contract with the Missouri Joint Municipal Electric Utility Commission (MJMEUC). The firm contract for \*\* expired on December 31, 2010, subsequent to Staff's direct filing on November 17, 2010. Mr. Crawford claimed the firm OSS associated with the MJMEUC contract were included in KCPL's calculation of non-firm OSS. Staff was not convinced that

| 1                                                        | the firm OSS were reflected in KCPL's calculation (the Schnitzer model) of non-firm OSS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |
|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| 2                                                        | The following is from page 4, lines 17 through 23, of my surrebuttal testimony in Case No                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |
| 3                                                        | ER-2010-0355:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |
| 4                                                        | Q. Does Staff have cause to doubt Mr. Crawford's claim?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |
| 5<br>6<br>7<br>8<br>9<br>10                              | A. Yes. KCPL filed its direct case on June 4, 2010, based on a 2009 test year during which the MJMEUC contract was in effect. Mr. Schnitzer's model initially produced an OSS margin of ** **. Mr. Schnitzer's latest estimate is ** **. Staff would expect the newly-available energy associated with the expired MJMEUC contract to elevate Mr. Schnitzer's level by approximately ** ** not to reduce it by ** **.                                                                                                                                                                                                                                                                                |  |  |  |  |
| 13                                                       | A similar issue existed in KCPL's previous rate filing in Case No. ER-2009-0089 in that                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |  |  |  |
| ۱4                                                       | KCPL claimed that Mr. Schnitzer's model included ** ** of firm bulk sales                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |  |  |  |
| 15                                                       | (OSS) from expiring contacts with KMEA and MJMEUC. The following is from pages 5 and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |  |  |  |
| 16                                                       | 6 of my surrebuttal testimony in KCPL Case No. ER-2010-0355:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |  |
| 7                                                        | Q. Has KCPL proposed significantly reduced off-system sales in the past?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |
| 19<br>20<br>21<br>22                                     | A. Yes. On pages 69 and 70 of its Cost of Service (COS) Report dated February 11, 2009 in KCPL Case No. ER-2009-0089 (the 2009 rate case), Staff addressed the firm bulk sales adjustments KCPL was proposing in that rate case:                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |
| 23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31<br>32 | KCPL removed off-system sales for two agreements expected to be terminated in May 2009 which is beyond the true-up cut off in this case. Normally Staff would be opposed to such adjustments as out of period and beyond the scope of this case but KCPL has stated that the model used by KCPL to annualize non-firm off-system considered the freed up energy resulting in higher non-firm off-system sales margin. However, Staff has recently learned that KCPL has changed its position regarding off-system sales levels it originally supported in its September 30, 2008 direct filing as result of lower natural gas prices than what was originally used. Currently, Staff cannot make the |  |  |  |  |

determination if the increase in off-system sales which was supposed to have occurred as result of the loss of KMEA and MJMEUC has actually occurred. While KCPL's initial filing had off-system sales levels that would support the position that the lost firm customers were made up in non-firm off-system sales, the Company's updated case has substantially reduced the level of off-system sales it now claims should be in the case. Therefore, Staff will continue to review the adjustments proposed by KCPL regarding off-system sales for both firm and non-firm customers. After obtaining and reviewing additional information, the Staff will make a determination on the appropriateness of making any of the adjustments proposed by KCPL. [emphasis added]

Subsequent to the Staff's direct filing in the 2009 rate case, Staff continued to review the adjustments through the issuance of numerous data requests and KCPL continued to change its position on the level of off-system sales (OSS) margins at the 25<sup>th</sup> percentile.

Q. How did KCPL's position on the level of OSS margins at the 25th percentile continue to change in the 2009 rate case?

| 2008,                                                                  |  |  |  |
|------------------------------------------------------------------------|--|--|--|
| entile                                                                 |  |  |  |
| basis.                                                                 |  |  |  |
| nding                                                                  |  |  |  |
| OSS                                                                    |  |  |  |
| COS                                                                    |  |  |  |
| total                                                                  |  |  |  |
| Company, and the Company further changed its position for its rebuttal |  |  |  |
| These                                                                  |  |  |  |
| changes combined with KCPL's proposed adjustments for firm and         |  |  |  |
| non-firm off-system sales had the following impact (all amounts are    |  |  |  |
| total Company):                                                        |  |  |  |
|                                                                        |  |  |  |

continued on next page

| 25 <sup>th</sup> percentile level | ** **         | ** **         | ** **         | ** **         |
|-----------------------------------|---------------|---------------|---------------|---------------|
| SPP line losses                   | (\$2,035,923) | (\$1,844,000) | (\$1,844,000) | (\$1,844,000) |
| Purchases for resale              | (\$5,612,157) | (\$4,772,000) | (\$4,772,000) | (\$4,772,000) |
| Firm Bulk Sales                   | ** **         | **            | ** **         | ** **         |
| Related demand charges            | ** **         | ** **         | ** **         | ** *          |
| After adjustments                 | ** **         | ***           | ** **         | ** **         |

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After reviewing all data it had received subsequent to the filing of its COS Report, Staff determined it could no longer accept the notion that the OSS model's result (\*\* \*\* when rebuttal was filed) included the firm bulk sales adjustments of \*\*

As the table above from pages 5 and 6 of my surrebuttal testimony in KCPL's last rate case shows, if KCPL's claim that Mr. Schnitzer's model included the KMEA and MJMEUC OSS was accurate, then the OSS margin in the 2009 case would have been a negative \*\*

### Adjustments to Off-System Sales

- Q. On page 3 of his rebuttal testimony, Mr. Crawford takes issue with Staff's treatment of what he refers to as "non-asset based wholesale transactions". He contends (lines 15 and 16) that "such transactions should not be included." Do you agree?
- No, I do not. These wholesale transactions should be included in KCPL's cost A. of service. To begin with, KCPL's term "non-asset based wholesale transaction" is not

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accurate. Staff prefers to call them "asset based" or "non-generation/transmission based asset" wholesale transactions. Mr. Crawford himself admits (page 3, lines 18 and 19) that these transactions "are wholesale market purchases and sales that do not involve the utility's *generation or transmission* assets" [emphasis added]. On page 4, lines 3-5, Mr. Crawford argues that because these purchases and sales do not involve KCPL's "regulated generation and transmission assets" and are not directly related to the provision of retail electric service in Missouri, the risks and rewards of these transactions should not be included in the regulated business.

#### Q. Do you agree?

A. Certainly not. As Staff stated in its COS, KCPL uses assets other than generation and transmission assets to complete these transactions. KCPL <u>personnel</u> in KCPL's <u>headquarters building</u> use <u>computers</u>, <u>software programs</u>, <u>communication media</u>, <u>billing and collection systems</u>, <u>accounting and record-keeping processes</u>, etc. to complete these transactions. These are all assets paid for by ratepayers through rates—they just aren't "generation" or "transmission" assets—and therefore ratepayers should share in the benefits of these transactions.

- Q. Is there anything else in Mr. Crawford's rebuttal testimony to which you wish to respond?
- A. Yes. In discussing the three adjustments to off-system sales that KCPL is requesting in this case (i.e., purchases for resale, SPP line loss charges and SPP revenue neutrality uplift (RNU) charges), Mr. Crawford suggests that KCPL and Staff agree on the treatment of these adjustments. On page 7 (lines 4 and 5) and page 9 (lines 19 and 20) of his rebuttal testimony, Mr. Crawford states, "The Staff Report at page 90 agrees with KCP&L's

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proposal". That statement is not accurate, because KCPL requests the adjustments be made to its calculation of the estimated non-firm OSS margin. As stated on page 90 (lines 14 through 16) of Staff's COS, "Staff has determined the appropriate amounts of adjustments to include in KCPL's cost of service calculation in this direct filing and will update the adjustment amounts in its true-up filing." Therefore, Staff does not agree with KCPL's request to make these adjustments to its estimated non-firm OSS margin.

The statement that correctly reflects Staff's position on these adjustments is on page 11 (lines 13 through 15) where Mr. Crawford states, "Staff agrees that these are legitimate costs that should be included in the Company's cost of service, and has included them in its cost of service in this case, as noted in the Staff Report at page 90."

However, Staff disagrees that these costs should be reflected in the calculation of OSS margin. As I stated on page 10 (lines 15 through 20) of my rebuttal testimony: "While Staff believes these revenues and costs need to be reflected in the determination of the revenue requirement in this case, an adjustment to Mr. Schnitzer's model is not the most appropriate method to reflect them. If the Commission believes the adjustments proposed by KCPL in Mr. Crawford's direct testimony are proper, then Staff proposes that these revenues and costs be included in KCPL's annualized fuel expense—separate and apart from Mr. Schnitzer's projected levels of OSS margin."

- Q. Does this conclude your Surrebuttal Testimony?
- A. Yes it does.

# BEFORE THE PUBLIC SERVICE COMMISSION

## OF THE STATE OF MISSOURI

| In the Matter of Kansas City Power & Company's Request for Authority Implement A General Rate Increase Electric Service                                                                                                                                                                                                                                                                                                                                     | to ) Case No. ER-2012-0174 |  |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--|--|--|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            |  |  |  |  |
| AFFIDAVIT (                                                                                                                                                                                                                                                                                                                                                                                                                                                 | OF V. WILLIAM HARRIS       |  |  |  |  |
| STATE OF MISSOURI ) ) ss. COUNTY OF COLE )                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |  |  |  |  |
| V. William Harris, of lawful age, on his oath states: that he has participated in the preparation of the foregoing Surrebuttal Testimony in question and answer form, consisting of pages to be presented in the above case; that the answers in the foregoing Surrebuttal Testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of his knowledge and belief. |                            |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                             | V. William Harris          |  |  |  |  |
| Subscribed and sworn to before me this                                                                                                                                                                                                                                                                                                                                                                                                                      | 5th day of October, 2012.  |  |  |  |  |
| D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: December 08, 2012 Commission Number: 08412071                                                                                                                                                                                                                                                                                             | Delunkin<br>Notary Public  |  |  |  |  |