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### **MISSOURI PUBLIC SERVICE COMMISSION**

### **COMMISSION STAFF DIVISION**

#### **AUDITING DEPARTMENT**

FILED

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Missouri Public Service Commission

#### SURREBUTTAL TESTIMONY

OF

**KEITH MAJORS** 

#### KCP&L GREATER MISSOURI OPERATIONS COMPANY

CASE NO. ER-2016-0156

Jefferson City, Missouri September 2016

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



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1	SURREBUTTAL TESTIMONY
2	OF
3	KEITH MAJORS
4	KCP&L GREATER MISSOURI OPERATIONS COMPANY
5	CASE NO. ER-2016-0156
6	Q. Please state your name and business address.
7	A. Keith Majors, Fletcher Daniels Office Building, 615 East 13 <sup>th</sup> Street,
8	Room 201, Kansas City, Missouri, 64106.
9	Q. By whom are you employed and in what capacity?
10	A. I am a Utility Regulatory Auditor with the Missouri Public Service
11	Commission ("Commission").
12	Q. Are you the same Keith Majors who previously testified in this case?
13	A. Yes. I testified in Staff's revenue requirement cost of service report filed
14	July 15, 2016, in this case. I testified on bad debts (uncollectibles), forfeited discounts
15	(late payment fees), income tax expense, accumulated deferred income taxes, pensions, and
16	other post-employment benefits ("OPEBs"). I also filed rebuttal testimony on August 15
17	responding to several Kansas City Power & Light Greater Missouri Operations Company
18	("GMO" or "Company") witnesses.
19	Q. What is the purpose of your testimony?
20	A. I respond to the rebuttal testimony of the following witnesses:
21 22	<ul> <li>Ronald A. Klote – Bad Debt Expense, Supplemental Executive Retirement Plan ("SERP"), Prepaid Pension Tracker</li> </ul>
23	<ul> <li>Don A. Frerking – Transource Adjustments</li> </ul>

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1	Melissa K. Hardesty – Income Taxes
2	• Charles R. Hyneman – Income Taxes, SERP
3	• Tim M. Rush – Earned Rate of Return
4	EXECUTIVE SUMMARY
5	Q. Please summarize your rebuttal testimony.
6	A. I respond to GMO's request to recover projected bad debt expense in excess of
7	the annualized level of bad debt expense calculated in this case, as described in GMO witness
8	Ronald A. Klote's rebuttal testimony. GMO's request to include an adjustment for bad debt
9	expense associated with a revenue requirement increase (or decrease) is commonly referred to
10	as bad debt "factor up" or "gross up." Staff recommends that this projected expense not be
11	included in GMO's cost of service. No direct correlation exists between revenues and bad
12	debt expense to justify including additional bad debt expense proportionate to the amount of
13	the requested rate increase. This adjustment is not "known and measurable" and should not
14	be adopted by the Commission.
15	By the same token, GMO's request to factor up late payment revenue should
16	be denied. No direct correlation exists between retail revenues and late payment revenue to
17	justify including additional late payment revenue based on the amount of the requested
18	rate increase.
19	I respond to GMO witness Frerking's rebuttal testimony concerning Adjustment
20	CS-108 - "Transource CWIP/FERC Incentives." GMO performed a calculation of the
21	differential between Federal Energy Regulatory Commission ("FERC") and Missouri
22	concerning the transmission projects transferred to Transource Missouri ("Transource") in
23	File No. EO-2012-0367. Staff recommends several adjustments to the calculations to

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conform to the *Report and Order* in File No. EA-2013-0098. File No. EO-2012-0367 was
 consolidated by the Commission into EA-2013-0098.

I respond to the rebuttal testimony of OPC witness Hyneman concerning SERP
expense. Staff recommends allocation of a portion of SERP expenses to GMO as being
appropriate.

I respond to GMO witness Klote's rebuttal testimony concerning the balance and
amortization of the pension trackers detailed in GMO Adjustment RB-65 and CS-65. GMO's
proposed amortization amount did not reflect the expiration of the L&P prepaid pension asset
amortization. Staff reflected this expired amortization in its calculation in order to
appropriately offset amounts recorded in the current pension trackers.

I respond to the rebuttal testimony of GMO witness Melissa K. Hardesty and Office of
 Public Counsel ("OPC") witness Charles R. Hyneman concerning current income tax
 expense. Staff recommends calculation of current income taxes consistent with the last
 GMO rate case, File No. ER-2012-0175 ("2012 Rate Case").

15 Finally, I respond to GMO witness Tim M. Rush's rebuttal testimony concerning16 GMO's earned rate of return.

17 BAD DEBT EXPENSE

Q.

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What is Staff's recommendation regarding the bad debt factor-up?

A. GMO's request to include an adjustment for bad debt expense proportionate to
a revenue requirement increase (or decrease) is commonly referred to as bad debt "factor-up"
or "gross-up." This adjustment is identified in the direct and rebuttal testimonies of GMO
witness Klote. Staff recommends that this projected expense not be included in GMO's cost

of service. No direct correlation exists between a change in rates and a change in bad debt
 expense to justify the use of a bad debt "factor up."

3 GMO's rationale for making this request is based on an assumption that lacks any 4 factual evidence to support its conclusion. I would note that witness Klote has not identified 5 any study or evidence that bad debts have a correlation to revenues that would justify 6 inclusion of a bad debt factor up. On the other hand, Staff has analyzed GMO's historical 7 retail revenues and net write-offs over nearly fifteen years to determine if a direct and 8 proportional relationship exists between retail revenues and bad debt expense. Staff's 9 analysis of the actual net write-offs as compared to related revenues shows no correlation, and 10 in many cases bad debts and revenues move in opposite directions. Staff recommends that the 11 Commission deny GMO's request to adopt the proposed bad debt factor up for bad debts.

However, in the event that the Commission does grant GMO's request to factor up bad debt expense proportionate with an increase in revenue requirement, I would agree with witness Klote's recommendation to also reflect a debt factor-up for additional forfeited discounts (late payment fees), in the interest of consistency. GMO included the late payment fee factor up in its direct filed case.

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Q. What analysis did Staff perform comparing bad debts to revenues?

A. In my rebuttal testimony, I provided several tables and graphical analyses to
demonstrate the fallacy of GMO's assumption that increased revenues lead to increased bad
debt. In theory, this assumption may appear to be reasonable. In practice, however, this
theory simply does not hold true.

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- 23 24

A fifteen year analysis of the monthly change in retail revenues and bad debts

Staff performed the following comparative analyses of bad debt and revenues:

1 2 3 4 5	<ul> <li>A fifteen year analysis of the percent monthly change in retail revenues and bad debts</li> <li>A fifteen year analysis comparing a 12 month period of bad debt to the corresponding retail revenues, on a quarterly rolling basis</li> <li>Graphical analysis of the items above</li> </ul>
6	I have attached the third analysis, which compares 12 month periods of bad debt to the
7	corresponding revenues <sup>1</sup> on a quarterly basis from January 2001 through December 2015,
8	along with the graphical representation of the data. This data includes information for MPS,
9	L&P, and both combined for total GMO, and is attached as Highly Confidential Schedule
10	KM-s1. The remainder of the analyses were attached to my rebuttal testimony.
11	Q. Please explain this data and accompanying graph.
12	A. This analysis is the clearest way to depict how bad debt and revenue have no
13	positive correlation. I have listed on the graph all GMO rate increases (or decreases) during
14	the time period.
15	This data is a comparison of bad debt as a percentage of revenues from 2001 through
16	2015. This comparison is the methodology Staff and Company use to annualize bad debts on
17	current annualized and normalized revenues. Case No. ER-2001-672 resulted in a rate
18	decrease, and as can be seen, bad debts increased during the comparable time period. Bad
19	debts subsequently decreased before levelling out from 2003 through mid-2009. Case No.
20	ER-2009-0090 resulted in a rate increase, and during part of the year following the rate
21	increase, bad debts actually decreased, coming to a low in March 2010. Since Case No.
22	ER-2010-0356, after peaking in June 2011, bad debts have steadily decreased.

<sup>&</sup>lt;sup>1</sup> The approximate time to "write-off" bad debts is six months. Therefore, bad debts in a given month relate to revenues six months prior. Staff's analysis through December 31, 2015 updates through June 2016 bad debts that relate to December 2015 revenues.

1 2 Q. Would Staff require evidence of a perfect correlation between bad debt and revenues to recommend the inclusion of a bad debt factor-up?

- 3 A. No. However, the evidence shows not only lack of a *perfect* correlation, but 4 also lack of a general correlation. GMO's contention is that when revenues increase as a 5 result of a rate case, bad debts will increase proportionately. If that were true, I would expect 6 the line representing the ratio of bad debts and revenues to be relatively the same throughout 7 the analysis, perhaps being a somewhat straight line across the graph. For example, if bad 8 debts to revenues were .75% at one time period, one would expect the ratio to fluctuate 9 around that percentage, but not have any trends up or down. This analysis does not examine 10the change in bad debts or revenues; it measures the change of the ratio between the two.
- Even if bad debts were somewhat correlated, GMO's bad debt factor-up, andsimilarly, late payment factor-up, are not known and measurable.
- 13

Q.

How is the bad debt factor up not a "known and measurable" expense?

14 A. The effective date of rates in this case will occur in December 2016. The revenue requirement authorized by the Commission, if any, will be collected in the 15 16 following 12 months. The bad debt expense related to the increase in revenues will not be 17 fully realized until six months after this date in June 2018, 18 months beyond the operation of 18 law date, and 24 months beyond the true-up date in this case. GMO's adjustment attempts to 19 collect in rates expenses that may or may not be fully realized 18 months past the effective 20 date of rates. The level of bad debt expense 18 months past the effective date of rates is 21 certainly not known and measurable.

Q. How is Staff's normalization of bad debts in its direct filed case known and
measurable?

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1	A. Staff's direct filed bad debt annualization captured the latest bad debts as of the
2	12 months ending December 2015 that correspond with the actual revenues as of June 2015.
3	The ratio between the two is applied to the annualized, normalized revenues as of December
4	2015. Bad debts and revenues are routinely included in the true-up process and will be in this
5	case. This method captures the most up to date information as of July 2016.
6	Q. What is the current bad debt percentage when compared to the data in the 2012
7	Rate Case?
8	A. The bad debt write-off in the 2012 Rate Case was 0.62% for MPS, 0.57% for
9	L&P, and 0.60% for GMO combined, using bad debts as of the 12 months ending March 31,
10	2012. <sup>2</sup> In the current case, the percentage is ** ** for MPS, L&P
11	and GMO combined, respectively, for the 12 months ending December 31, 2015. Actual
12	historical data shows that bad debts as a percentage of revenues have decreased since rates
13	were increased effective January 26, 2013, for MPS and L&P combined. This evidence
14	refutes the assumption that bad debts should be increased in proportion to any rate increase

- 15 granted by the Commission.
- Q. Witness Klote quotes the Commission Report and Order in KCPL's 2006 rate
  case, Case No. ER-2006-0314. The Commission authorized KCPL's request in that case.
  Why is that case not relevant to this current case?
- A. The 2006 KCPL rate case was its first in 20 years. There was no data that
  would confirm or deny whether or not bad debts increase with a general rate increase.
  However, in examining the data and graphs for GMO, in some cases bad debts *decreased* with
  a rate *increase*, and in one case they *increased* with a rate *decrease*.

<sup>2</sup> Surrebuttal Testimony of John P. Weisensee, FileNo. ER-2012-0175.



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1	The data Staff reviewed does not support GMO's assumptions, and does not support
2	its adjustment.
3	TRANSOURCE ADJUSTMENTS
4	Q. Please describe this issue.
5	A. Staff and GMO have differing calculations of the amounts ordered by the
6	Commission in File No. EA-2013-0098. These calculations are described in detail in my
7	rebuttal testimony in this case.
8	Q. What Transource adjustments does GMO witness Frerking discuss in his
9	rebuttal testimony?
10	A. Witness Frerking discusses adjustment CS-108 – "Transource CWIP/FERC
11	Incentives." As described in rebuttal testimony, this adjustment calculates the difference
12	between the annual transmission revenue requirement ("ATRR") for the projects transferred
13	to Transource Missouri in File No. EO-2012-0367, and the ATRR for these projects without
14	FERC incentives.
15	Q. On page 16 of his rebuttal testimony, GMO witness Frerking states the
16	following:
17 18 19 20	Based on subsequent adjustment discussions with Staff during that case [ER-2014-0370], the Company's understanding of Staff's position was that depreciation rate differences should be reflected in the Transource CWIP/FERC Incentives adjustment.
21	Did you recommend that depreciation rates should be a difference recognized in this
22	adjustment?
23	A. No. At that time, I was not the member of Staff responsible for this adjustment
24	in File No. ER-2014-0370 ("2014 KCPL Case"), but I have no reason to disagree with GMO
25	witness Frerking's statement. I would note that the comparable direct filed adjustment to

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1	Account 565 in the 2014 KCPL Case was (\$1,753,011), and the true-up adjustment was
2	(\$1,125,402). Staff's suggestion may have reduced the reduction to cost of service, in
3	KCPL's favor in that case.
4	Q. On page 17 of his rebuttal testimony, GMO witness Frerking states the
5	following:
6 7 8 9 10 11	Similar to the prior discussion regarding depreciation rates, the Company did not adjust for state income tax assumption differences in the Transource CWIP/FERC Incentives adjustment in its Direct filing in the ER-2014-0370 KCP&L rate case, but subsequently did so based on the Company's understanding of Staff's position during that case.
12	Did you recommend that state income tax rates should be a difference recognized in this
13	adjustment?
14	A. No. At that time, I was not the member of Staff responsible for this adjustment
15	in the 2014 KCPL Case, but I have no reason to disagree with witness Frerking's statement.
16	Again, Staff's suggestion may have reduced the reduction to cost of service, in KCPL's favor
17	in that case.
18	Q. On page 17 of his rebuttal testimony, witness Frerking states the following:
19 20 21 22 23 24 25	It is highly unlikely that Transource Missouri would have been able to acquire debt financing on as favorable terms as it did without the rate incentives that FERC granted. Making an adjustment to remove the rate incentives while keeping the debt rates at levels that would likely not have been available to Transource Missouri with the accompanying rate incentive would, thus, be inappropriate.
26	How do you respond?
27	A. I have no reason to dispute the first claim that the granting of FERC incentives
28	had an effect on the debt financing on favorable terms. However, that is irrelevant to the

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1 terms of the Commission's Report and Order in File No. EA-2013-0098. In that Report and

2 Order, the Commission ordered the following concerning the adjustment to be made:

2. With respect to transmission facilities located in GMO certificated territory that are constructed by Transource Missouri that are part of the Iatan-Nashua and Sibley-Nebraska City Projects, GMO agrees that for ratemaking purposes in Missouri the costs allocated to GMO by SPP will be adjusted by an amount equal to the difference between: (a) the SPP load ratio share of the annual revenue requirement for such facilities that would have resulted if GMO's authorized ROE and capital structure had been applied and there had been no CWIP (if applicable) or other FERC Transmission Rate Incentives, including but not limited to Abandoned Plant Recovery, recovery on a current basis instead of capitalizing preoperations expenses commercial and accelerated depreciation, applied to such facilities; and (b) the SPP load ratio share of the annual FERC-authorized revenue requirement for such facilities. GMO will make this adjustment in all rate cases so long as these transmission facilities are in service. [emphasis added]

The Commission was clear, only adjustments for FERC incentives are to be made to the ATRR. As the cost of debt is not a FERC incentive, it should not be adjusted, pursuant to the EA-2013-0098 Report and Order.

Q. On page 18 of his rebuttal testimony, witness Frerking claims Staff did not adjust the Allowance for Funds Used During Construction ("AFUDC") rates for the additional construction work in progress ("CWIP") for the two projects. How do you respond?

A. This claim is incorrect. AFUDC is determined by a formula dictated by FERC.
The formula uses the balance of CWIP to determine the cost of capital. To determine the
AFUDC that would have been capitalized had KCPL and GMO retained ownership of the
projects transferred to Transource, the monthly or annual levels of CWIP related to the
projects must be added to the formula to calculate AFUDC. Staff did include additional

CWIP to calculate the monthly AFUDC rates in its direct filing based on the monthly or 1 2 annual CWIP amounts. The detail of the amounts calculated were in the workpapers provided 3 with Staff's cost of service report.

- 4 SUPPLEMENTAL EXECUTIVE RETIREMENT PLAN ("SERP")
  - Q. Please describe the issue concerning SERP.

6 Office of the Public Counsel ("OPC") witness Charles R. Hyneman takes issue A. 7 with allocating any amount of KCPL SERP to GMO. The KCPL SERP expense consists of 8 payments to former KCPL executives that were not employed during the period GPE has owned GMO. 9

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Staff allocated \$43,908 and \$15,626 of SERP expense to MPS and L&P, respectively.

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Q. Does GMO receive an allocation of pension expense?

12 Α. Yes. Pension expense, not including SERP, is allocated to KCPL and GMO 13 using the current payroll allocators. Within the ongoing pension expense are normal pension 14 payments to the same KCPL executives that receive SERP, who did not provide any service 15 to GMO. Staff allocated SERP expenses to GMO because normal pension expense is 16 allocated to GMO. It would be impossible to separate legacy KCPL and GMO (then Aquila) 17 pension expense as the pension plans have been combined. The same would apply to OPEB 18 Therefore, for the sake of consistency, both pension expense and SERP are expense. 19 allocated between KCPL and GMO.

20

Q. Did Staff allocate a portion of KCPL SERP to GMO in the last prior KCPL 21 case, Case No. ER-2014-0370?

A. Yes, following the same method as in this case. The KCPL SERP expense was
 reduced by an amount allocated to GMO, and consequently the amount paid by KCPL
 customers was reduced.

4 PENSION TRACKER

Q.

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#### What is the issue concerning GMO's pension tracker?

A. Staff's direct case filed pension tracker adjustments capture the expired
amortization of the L&P prepaid pension asset amortization. GMO has over-recovered above
the amount of the prepaid pension asset. The amounts being paid by ratepayers for this
amortization are still being collected by GMO in rates, and will continue to be collected until
rates change resulting from this rate case. GMO did not in any way take into account the
amounts that are currently being collected in rates for this amortization.

12 Staff recommends the over-recovery of the prepaid pension asset be "rolled into" the 13 current FAS 87 pension tracker mechanism to offset against the balance of the current 14 regulatory asset. Witness Klote discusses this issue on pages 31-33 of his rebuttal testimony.

15

Q. Briefly further describe this issue.

Α. The L&P prepaid pension asset was established in Case No. ER-2004-0034, In 16 17 the matter of Aquila, Inc. d/b/a Aquila Networks L&P and Aquila Networks MPS to 18 *implement a general rate increase in electricity.* It was intended to compensate L&P for a 19 prepaid pension asset that was created during the time L&P and MPS received rate recovery 20 of pension expense using the FAS 87 accrual methodology. Beginning in that case, the L&P 21 and MPS divisions of Aquila changed the method of calculating pension expense from using 22 FAS 87 to use of the "minimum ERISA" method along with a tracker. Because of this change, the remaining prepaid pension asset resulting from using the FAS 87 method was 23

amortized over the approximate time period that FAS 87 was adopted for ratemaking
 purposes. For L&P the length of time was 9.25 years. The amortization ended July 2013.

The annual amortization of prepaid pension asset, per the Unanimous Stipulation and Agreement filed in Case No. ER-2004-0034, is \$3,352,742 for L&P electric. The cumulative amount of over collection through the true-up date July 2016 in this case is \$10,142,064.

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Q. What is a "tracker", as that term applies to ratemaking methodology?

7 For ratemaking purposes, a tracker mechanism is an ongoing comparison of A. 8 the amount of an expense actually incurred by a utility to the amount of the same expense 9 recovered in the utility's rates. While tracker mechanisms are generally not appropriate for 10 use in setting rates, trackers for pension expenses are a unique exception because of the possibly significant cash flow implications to utilities if their pension funding requirements 11 12 are materially different from their pension expense recovery levels in rates. Trackers have 13 been used for several years for all major utilities in Missouri rate cases because of the 14 volatility of pension costs. Tracker mechanisms provide rate recovery of the exact amount of 15 an expense and are specifically designed to consider both increases and decreases to pension 16 costs. Ongoing tracker mechanisms capture both under and over recovery of an expense for 17 recovery from or return to ratepayers. The overall goal of a tracker mechanism, when 18 properly exercised, is to provide the utility with dollar-for-dollar recovery of reasonable and 19 prudently incurred expenses, no more and no less.

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Q. What are "vintages" or "layers," as that term applies to tracker methodology?

A. A tracker captures the relationship between cash expenditures paid by a utility
and specific recovery of those expenditures in rates during a specific time period. From rate
case to subsequent rate case, under-recovery or over-recovery of the item is captured into a

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1	regulatory asset or regulatory liability, respectively, depending on what was specifically in
2	rates for the item and what ratepayers paid in rates for the item. The specific time periods are
3	determined by cutoff periods in rate cases, and effective dates of new rates or tariffs in rate
4	cases. These regulatory assets or liabilities are amortized to allow sufficient recovery or
5	disbursement in rates to recover or flow back the pension costs and are referred to as "layers"
6	or "vintages". Each vintage is specially identified to ensure that each of the pension layers is
7	fully addressed.
8	Q. Are tracker mechanisms appropriate for broad categories of expenses?
9	A. No. Pension expenses have unique attributes that reduce the timing of the
10	control utility management has over these expenses. While management has some control of
11	the expenses, such as the asset mix of the pension trusts and negotiation of future benefits and
12	costs, the investments in the pension trusts are subject to market forces, of which management
13	has little to no control.
14	Q. How does Staff recommend treatment of over collections?
15	A. Over collections represent money that ratepayers have paid in excess of the
16	projected operational costs. Because GMO's pension expense has received extraordinary
17	treatment through the use of a tracker, it is completely appropriate to capture over-collections
18	to offset other asset balances that would otherwise be amortized. This treatment maintains the
19	fundamental premise of tracker accounting; that is, dollar for dollar recovery of expense, no
20	more and no less with the tracker designed to capture increases and decreases in pension
21	costs.
22	GMO is currently amortizing other pension regulatory assets based on the prior
23	method of tracking pensions, commonly referred to as "minimum ERISA". This tracker was

based on the prior method of the minimum amounts contributed to the pension trusts as
 determined under the Employee Retirement Income Security Act of 1974 ("ERISA"). These
 amortizations will end in August 2017 and March 2018 for MPS and L&P, respectively. Staff
 would suggest tracking of these over-collections to offset pension regulatory assets in the next
 GMO rate case, similar to the current over collected amortization.

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Q. What is the benefit to the utility and its customers of using tracker accounting?

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A. When properly exercised, tracker accounting ensures dollar-for-dollar recovery of an expense. For both the utility and its customers, regulatory lag is effectively eliminated by making the utility whole for certain unique expenses, one of which is currently pensions. The utility receives dollar for dollar recovery of pension expenses and rate base treatment of the unamortized balances.

Q. On page 32 of his rebuttal testimony, witness Klote states "Neither the 2004
nor any subsequent cases allowed for the tracking and return of any over collection of prepaid
pension amortizations." How do you respond?

A. I would agree that there was no *explicit* agreement to track any over collection
of this amortization.

However, for the past 20 years, Staff and the major utilities in the state, including GMO, have agreed to use tracking mechanisms in one form or another for pension expense. The language pertinent to the pension tracker does not specifically identify that overcollections will be tracked. However, Staff would not have agreed to the tracker approach for pension costs if it believed the Company was inherently going to "profit" from any overcollection of these costs. Staff worked with the utility industry to develop a mechanism to ensure the proper funding of pensions and OPEBs. Staff developed the tracker approach to

allow the utility companies the ability to fully recover reasonable and proper pension costs. 1 2 The pension and OPEBs trackers were not designed to allow for either under-recovery or 3 over-recovery of those costs. Has GMO over-collected other amortizations? 4 Q. 5 Yes. These are identified and described in the surrebuttal testimony of Staff Α. 6 witness Karen Lyons. Staff recommends ratepayers receive credit for those over-collections 7 similar to the pension over-collections. 8 Q. Please summarize Staff's position on the treatment of over-collections of 9 pension expense. 10 A. Proper tracker accounting dictates that expenses deferred for recovery by a 11 utility are recovered dollar-for-dollar with over-collections returned to customers and under 12 collections recovered by the utility. Retaining over-collections results in a windfall to the 13 utility and is an abuse of the unique treatment pension expenses has received from the Commission. Tracker accounting is a unique tool that eliminates regulatory lag for both the 14 15 utility and its customers for the particular regulatory item. GMO should not be permitted to retain over-collections while asking its customers to pay for expenses it has already 16 17 recovered. **INCOME TAXES** 18 19 Please describe the issue concerning income taxes. Q.

A. OPC witness Hyneman takes issue with Staff's calculation of current income
taxes in this case. Witness Hyneman alleges Staff's treatment of current income tax expense
in this case is inconsistent with what it recommended in a recent Empire District Electric
Company (Empire) rate case, File No. ER-2016-0023.

Q. What is your understanding of the treatment of current income taxes in the
 Empire rate case?

A. It is my understanding that current income taxes were calculated on the revenue requirement in that case. The amount calculated was then entered on Schedule 11, line 51 in Staff's EMS model, the line identified as "Deferred Income Taxes". This treatment was recommended on the basis that Empire had not incurred a liability for current income taxes for several years, and was unlikely to do in the immediate future.

8 Q. On page 62 of his rebuttal testimony, OPC witness Hyneman states "Given
9 these facts, it would be inappropriate to include current income tax expense as a part of
10 GMO's cost of service in this rate case." How do you respond?

- A. It is not clear from his testimony if OPC witness Hyneman is recommending
  that no current income tax should be recovered in the cost of service, or if the current income
  taxes should be included on the "Deferred Income Taxes" line of Schedule 11 in Staff's EMS.
  In this case, Staff treated income taxes consistent with the last GMO case, and the last
- 15 KCPL case.

Q. On page 62 of his rebuttal testimony, OPC witness Hyneman states "I think all
parties to this rate case would agree that it would be detrimental to GMO's customers to pay
GMO for an expense it does not incur and does not pay." How do you respond?

A. Although GMO may not have paid actual cash federal income taxes in the last
 few years, GMO does have \$426 million of accumulated deferred income taxes, which is a
 liability of owed income taxes to the Internal Revenue Service. Under the current Internal
 Revenue Service Tax Code, and long-standing Commission policy, regulated utilities are

allowed to collect deferred income taxes from customers even though such taxes may not be
 paid to taxing authorities until some future period.

- Q. If OPC witness Hyneman's recommendation to include the calculation of
  current taxes on the "Deferred Income Tax" line on Schedule 11 of Staff's EMS is adopted,
  would that action change GMO's revenue requirement?
- A. Yes, it would actually increase GMO's revenue requirement. Including current
  income taxes with the deferred income taxes removes any cash working capital impact
  calculated on Accounting Schedule 8 Cash Working Capital associated with income taxes.
  In Staff's direct filed Accounting Schedules dated July 15, 2016, the income tax calculation
  produced a rate base offset (reduction) of \$1,370,935, resulting in a decrease to revenue
  requirement of approximately \$123,000. This rate base reduction would be eliminated in
  OPC's recommendation on this issue is accepted.
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#### EARNED RATE OF RETURN

Q. On page 27 of his rebuttal testimony, GMO witness Rush refers to "the Company's inability to earn its authorized rate of return." What has been GMO's actual earned return on equity been since its last rate case, Case No. ER-2012-0175?

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5	Q. Have these rates of return been adjusted for any ratemaking normalizations or
6	annualizations?
7	A. No. These rates of return on equity are from the quarterly surveillance reports
8	as reported by MPS and L&P. The revenues are reported are not weather-normalized, nor are
9	any of the expenses adjusted from actual results, as opposed to the substantial adjustments
10	made during the ratemaking process. For these reasons, the ROE results reported in the FAC
11	surveillance reports do not necessarily correspond with the revenue requirement calculations
12	used in general rate proceedings to determine whether a utility's rates should be increased or
13	decreased.
14	Q. On page 8 of your rebuttal testimony filed in this case, you stated your belief
15	that the returns on equity are potentially understated due to the inclusion of Crossroads rate
16	base and transmission costs in the calculations. Do you have return on equity calculations
17	adjusting for the impact of the Crossroads disallowances?
18	A. Yes. Attached as Schedule KM-s3 is the response to Staff Data Request
19	No. 0228. This response identifies that the Crossroads disallowances were not removed from
20	the calculation of the surveillance reports and provides the plant and estimated reserve for the
21	Crossroads disallowance.
22	Staff Data Request No. 0155.1 identifies Crossroads transmission expenses separated
23	between MPS and L&P. All Crossroads transmission expenses were disallowed from cost of

NP

1 service in the 2010 and 2012 rate cases.

To calculate the return on equity, Staff removed the estimated Crossroads net plant from the response to Staff Data Request No. 0228 from the rate base used to calculate the return on rate base. Staff then added back the Crossroads transmission expense to the Net Operating Income line using the response to Staff Data Request No. 0155.1. The recalculated rate of return was then used to calculate the return on equity using the overall cost of capital calculations in the surveillance reports.

8 Q. What was the return on equity for MPS and L&P adjusted for the Crossroads
9 plant and transmission disallowances?

10 A Attached as Highly Confidential Schedules KM-s4 and KM-s5 are the
11 summary and detailed calculations of return on equity from the 12 months ending December
12 2012 through the 12 months ending June 30, 2016.

Using the recalculated return on equity without the Crossroads disallowances, 13 14 15 \_ 16 17 18 \*\* 19 Contrary to witness Rush's testimony, MPS and L&P have not recently experienced 20significant inability achieving their authorized rates of return. 21 Does that conclude your surrebuttal testimony? 22 Q. Yes. 23 A.

#### BEFORE THE PUBLIC SERVICE COMMISSION

#### OF THE STATE OF MISSOURI

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In the Matter of KCP&L Greater Missouri Operations Company's Request for Authority to Implement A General Rate Increase for Electric Service

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Case No. ER-2016-0156

#### **AFFIDAVIT OF KEITH MAJORS**

STATE OF MISSOURI ) ) ss. COUNTY OF JACKSON )

COMES NOW KEITH MAJORS and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing Surrebuttal Testimony and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.

'H MAJORS

#### JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Jackson, State of Missouri, at my office in Kansas City, on this  $\frac{15^4}{2000}$  day of  $\frac{3eptem \log 1}{2000}$ , 2016.

Notary Public



BEVERLY M. WEBB My Commission Expires April 14, 2020 Clay County Commission #12464070

### **SCHEDULE KM-s1**

### and

### SCHEDULE KM-s2

### HAVE BEEN DEEMED

### **HIGHLY CONFIDENTIAL**

### **IN ITS ENTIRETY**

#### Missouri Public Service Commission

#### **Respond Data Request**

Data Request No.	0228
Company Name	KCP&L Greater Missouri Operations Company-Investor (Electric)
Case/Tracking No.	ER-2016-0156
Date Requested	4/1/2016
Issue	General Information & Miscellaneous - Company Information
<b>Requested From</b>	Lois J Liechti
Requested By	Nathan Williams
Brief Description	GMO monthly surveillance reporting – Crossroads disallowances
Description	1a). Do the KCP&L Greater Missouri Operations surveillance reports (including, but not limited to, FAC Quarterly Surveillance Reports) submitted to the Commission include costs disallowed by the Commission relating to Crossroads, costs such as disallowed depreciation expenses, transmission expenses, etc.? b.) If the disallowed costs are included in the surveillance reports provided to the Commission, please re- calculate each monthly surveillance report submitted to the Commission since the Commission disallowed these Crossroads costs in GMO's 2010 rate case—ER-2010-0356 and 2012 rate case- ER-2012-0175 to most current available, removing the disallowed Crossroads costs for each months' operating results. 2. Identify the amount of disallowed Crossroads costs each month since the effective date of rates in GMO's 2010 rate case—June 2011 to the most current available. Provide monthly updated information as available. DR by Cary Featherstone (cary.featherstone@psc.mo.gov)
Response	Please see the attached.
Objections	NA

The attached information provided to Missouri Public Service Commission Staff in response to the above data information request is accurate and complete, and contains no material misrepresentations or omissions, based upon present facts of which the undersigned has knowledge, information or belief. The undersigned agrees to immediately inform the Missouri Public Service Commission if, during the pendency of Case No. ER-2016-0156 before the Commission, any matters are discovered which would materially affect the accuracy or completeness of the attached information. If these data are voluminous, please (1) identify the relevant documents and their location (2) make arrangements with requestor to have documents available for inspection in the KCP&L Greater Missouri Operations Company-Investor(Electric) office, or other location mutually agreeable. Where identification of a document is requested, briefly describe the document (e.g. book, letter, memorandum, report) and state the following information as applicable for the particular document: name, title number, author, date of publication and publisher, addresses, date written, and the name and address of the person(s) having possession of the document. As used in this data request the term "document(s)" includes publication of any format, workpapers, letters, memoranda, notes, reports, analyses, computer analyses, test results, studies or data, recordings, transcriptions and printed, typed or written materials of every kind in your possession, custody or control or within your knowledge. The pronoun "you" or "your" refers to KCP&L Greater Missouri Operations Company-Investor(Electric) and its employees, contractors, agents or others employed by or acting in its behalf.

> Schedule KM-s3 Page 1 of 6

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Security : Rationale : Public NA

#### Schedule KM-s3 Page 2 of 6

9/1/2016

#### KCPL GMO Case Name: 2016 GMO Rate Case Case Number: ER-2016-0156

#### Response to Featherstone Cary Interrogatories - MPSC\_20160401 Date of Response: 6/28/2016

#### Question:0228R

1a). Do the KCP&L Greater Missouri Operations surveillance reports (including, but not limited to, FAC Quarterly Surveillance Reports) submitted to the Commission include costs disallowed by the Commission relating to Crossroads, costs such as disallowed depreciation expenses, transmission expenses, etc.? b.) If the disallowed costs are included in the surveillance reports provided to the Commission, please re-calculate each monthly surveillance report submitted to the Commission since the Commission disallowed these Crossroads costs in GMO's 2010 rate case—ER-2010-0356 and 2012 rate case- ER-2012-0175 to most current available, removing the disallowed Crossroads costs for each months' operating results. 2. Identify the amount of disallowed Crossroads costs each month since the effective date of rates in GMO's 2010 rate case—June 2011 to the most current available. Provide monthly updated information as available. DR by Cary Featherstone (cary.featherstone@psc.mo.gov)

#### Response:

1a.) All costs related to Crossroads are included in the GMO surveillance reports submitted on a monthly basis.

1b.) No report currently exists that can re-calculate the effect of removing the Crossroads disallowed costs.

2.) See attached file "Q228R Crossroads Disallowed" for the disallowed Crossroads plant, estimated disallowed Crossroads Accumulated Depreciation Reserve and estimated monthly disallowed depreciation expense. The Crossroads accumulated reserve for the months between the 2010 rate case and the 2012 rate case have not been estimated. An estimated reserve was calculated beginning with the 2012 rate case in order to approximate an estimated reserve for the 2016 rate case. The level of transmission expense disallowed in the prior case was \$4,915,609.

Response by: Amy Murray, Regulatory Accounting

Attachment: Q0228R\_CrossRoads Disallowed.xlsx Q0228R\_Verification.pdf

#### Disallowed Crossroads ER-2016-0156 CURB- DR 0228

#### Case No. ER-2010-0356

		Per PowerPlant Property			Accumulated Reserve				Est
FERC	Account	Rpts & Calculate PP	Tot Comp Allowed	Disallowed	Per PowerPlant	Tot Comp Allowed	Disallowed	Depr	Monthly
Account	Description	12/31/2010	Gross Plant	Gross Plant	12/31/2010	Accumulated Reserve	Accum Reserve	Rate	Amortiz
303,010	Misceilaneous Intangibles - Transmission	21,901,183	\$ 9,584,651	\$ 12,316,532	4,395,612	\$ 579,073 \$	3,816,539	2,50%	\$ 25,659
340.000	Other Production - Land	427,390	187,039	240,351	0	\$-		0.00%	0
341.000	Other Production - Structures	2,276,012	996,055	1,279,957	285,510	\$ 42,125	243,385	1.75%	1,867
342,000	Other Production - Fuel Holders	4,300,000	1,881,816	2,418,184	949,341	\$ 140,525	808,816	3.09%	6,227
343.000	Other Production - Prime Movers	80,541,888	35,247,679	45,294,209	23,300,490	\$ 4,097,249	19,203,241	4.81%	181,554
344.000	Other Production - Generators	16,595,058	7,262,523	9,332,535	4,418,095	\$ 666,942	3,751,153	3.80%	29,553
345.000	Other Production - Accessory Electric Equip.	14,960,000	6,546,969	8,413,031	3,149,467	\$ 450,923	2,698,544	2.85%	19,981
346.000	Other Production -Miscellaneous Power Plant	130,859	57,268	73,591	32,076	\$4,941	27,135	3.57%	219
Total		\$ 141,132,390	\$ 61,764,000	\$ 79,368,390	\$ 36,530,591	\$ 5,981,778 \$	30,548,813		\$265,060

#### Case No. ER-2012-0175

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FERC Account	Account Description	Per PowerPlant Property Rpts & Calculate PP 8/31/2012	Tot Comp Allowed Gross Plant	Disallowed Gross Plant	Accumulated Reserve Per PowerPlant 8/31/2012	Tot Comp Allowed Accumulated Reserve	Disallowed Accum Reserve	Depr Rate	Mor	ist nthly iortiz
303.010	Miscellaneous intengibles - Transmission	13,476,338	\$ 9,584,651 \$	3,891,687	3,252,183	\$ 978,433	\$ 2,273,750	2.50%	\$	8,108
340.000	Other Production - Land	427,390	187,039	240,351	0	\$ -	-	0.00%		0
341.000	Other Production - Structures	2,395,896	1,115,939	1,279,957	354,691	\$ 74,149	280,542	1.75%		1,867
342.000	Other Production - Fuel Holders	4,321,888	1,903,704	2,418,184	1,171,693	\$ 238,396	933,297	3.09%		6,227
343,000	Other Production - Prime Movers	80,036,540	35,275,138	44,761,402	29,576,160	\$ 6,925,205	22,650,955	4.81%	1	79,419
344,000	Other Production - Generators	16,932,185	7,994,708	8,937,477	5,456,502	\$ 1,088,935	4,367,567	3.80%	:	28,302
345.000	Other Production - Accessory Electric Equip.	15,557,840	6,805,604	8,752,236	3,865,217	\$ 770,391	3,094,826	2.85%	:	20,787
346.000	Other Production - Miscellaneous Power Plant	130,859	57,268	73,591	39,862	\$ 8,348	31,514	3,57%		219
Total		\$ 133,278,936	\$ 62,924,051 \$	70,354,885	\$ 43,716,308	\$ 10,083,857	\$ 33,632,451		\$2	44,927

		Estimated		
	Disallowed Plant		lisallowed Reserve	
Mith Ending				
Dec 2011	\$ 79,368,390	\$	30,548,813	Case No. ER-2010-0355
Aug 2012	\$ 70,354,885	\$	33,632,451	Case No. ER-2012-0175
Sept 2012	70,354,885		33,877,378	
Oct 2012	70,354,885		34,122,305	
Nov 2012	70,354,885		34,367,233	
Dec 2012	70,354,885		34,612,160	
Jan 2013	70,354,885		34,857,087	
Feb 2013	70,354,885		35,102,014	
Mar 2013	70,354,885		35,346,942	
Apr 2013	70,354,885		35,591,869	
May 2013	70,354,885		35,836,796	
Jun 2013	70,354,885		36,081,723	
Jul 2013	70,354,885		36,326,651	
Aug 2013	70,354,885		36,571,578	
Sept 2013	70,354,885		36,816,505	
Oct 2013	70,354,885		37,061,432	
Nov 2013	70,354,885		37,306,359	
Dec 2013	70,354,885		37,551,287	

Schedule KM-s3
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Jan 2014 Feb 2014	70,354,885	37,796,214	
Eab 2014			
Feb ZU14	70,354,885	38,041,141	
Mar 2014	70,354,885	38,286,068	
Apr 2014	70,354,885	38,530,996	
May 2014	70,354,885	38,775,923	
Jun 2014	70,354,885	39,020,850	
Jul 2014	70,354,885	39,265,777	
Aug 2014	70,354,885	39,510,705	
Sept 2014	70,354,885	39,755,632	
Oct 2014	70,354,885	40,000,559	
Nov 2014	70,354,885	40,245,486	
Dec 2014	70,354,885	40,490,414	
Jan 2015	70,354,885	40,735,341	
Feb 2015	70,354,885	40,980,268	
Mar 2015	70,354,885	41,225,195	
Apr 2015	70,354,885	41,470,122	
May 2015	70,354,885	41,715,050	
Jun 2015	70,354,885	41,959,977	
Jul 2015	70,354,885	42,204,904	
Aug 2015	70,354,885	42,449,831	
Sept 2015	70,354,885	42,694,759	
Oct 2015	70,354,885	42,939,686	
Nov 2015	70,354,885	43,184,513	
Dec 2015	70,354,885	43,429,540 Dec 2015 Cut-off	
Jan 2016	70,354,885	43,674,468	
Feb 2016	70,354,885	43,919,395	
Mar 2016	70,354,885	44,164,322	
Apr 2015	70,354,885	44,409,249	
May 2016	70,354,885	44,554,175	
Jun 2016	70,354,885	44,899,104	
Jul 2016	70,354,885	45,144,031 July 2016 True-up	

### Verification of Response

### Kansas City Power & Light Company AND **KCP&L** Greater Missouri Operations

### Docket No. ER-2016-0156

0228R \_ is true and accurate to the best of The response to Data Request #\_ my knowledge and belief.

Xus Signed: Im June 28, 2016

Date:

Schedule KM-s3 Page 6 of 6 :

### **SCHEDULE KM-s4**

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and

### **SCHEDULE KM-s5**

### HAVE BEEN DEEMED

### **HIGHLY CONFIDENTIAL**

### **IN ITS ENTIRETY**

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