KANSAS CITY POWER AND LIGHT COMPANY

| P.S.C. MO. No. | 7 | <u> 1st</u> | Original Revised Sheet | No. <u>50.10</u> |
|--------------------------|---|-------------|------------------------|------------------|
| Canceling P.S.C. MO. No. | 7 | | Original Sheet No | 50.10 |

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided Effective Date of Rate Tariffs for ER-2014-0370 and Thereafter)

| Accı | umulation Period Ending: | | Month dd, yyyyDecember 31, 2015 |
|------|--|---|--|
| | | | KCPL-MO |
| 1 | Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R) | | \$ 0 55,486,93 |
| 2 | Net Base Energy Cost (B) | - | \$ 188<u>43,821</u>12 <u>1,0</u> 9 |
| | 2.1 Base Factor (BF) | | \$0.0118 |
| | 2.2 Accumulation Period NSI (S _{AP}) | | 453,926 <u>636,9</u> 522,9384 |
| 3 | (ANEC-B) | | \$ 0 12,357,7 |
| 4 | Jurisdictional Factor (J) | * | 0 58.199 |
| 5 | (ANEC-B)*J | | \$ 0 7,165,4 |
| 6 | Customer Responsibility | * | 95 |
| 7 | 100 95% *((ANEC-B)*J) | | \$ <u>6,8</u> 0 <u>7,1</u> |
| 8 | True-Up Amount (T) | + | |
| 9 | Interest (I) | + | \$ 0 6,9 |
| 10 | Prudence Adjustment Amount (P) | + | |
| 11 | Fuel and Purchased Power Adjustment (FPA) | = | \$ <u>6,814,</u> 0 |
| 12 | Estimated Recovery Period Retail NSI (S _{RP}) | ÷ | 9,048,770,2 |
| 13 | Current Period Fuel Adjustment Rate (FAR) | = | \$0. 00000 000 |
| 14 | Current Period FAR _{Prim} = FAR x VAF _{Prim} | | \$0. 00000 000 |
| 15 | Prior Period FAR _{Prim} | + | \$0.000 |
| 16 | Current Annual FAR _{Prim} | | \$0. 00000 000 |
| 17 | Current Period FAR _{Sec} = FAR x VAF _{Sec} | | \$0. 00000 000 |
| 18 | Prior Period FAR _{Sec} | + | \$0.000 |
| 19 | Current Annual FAR _{Sec} | | \$0. 00000 000 |
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| | | | |
| | VAF _{Prim} = 1.0452 | | |
| | VAF _{Sec} = 1.0707 | | |
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