



Gerald A. Reynolds

(816) 556-2138
(816) 556-2787 (Facsimile)

September 21, 2000

FILED³

SEP 22 2000

Missouri Public
Service Commission

Mr. Dale Hardy Roberts
Secretary/Chief Regulatory Law Judge
Missouri Public Service Commission
P.O. Box 360
Jefferson City, MO 65102

RE: Case No. EO-2000-210

Dear Mr. Roberts:

Enclosed for filing with the Commission in the above-referenced matter are the original and 15 of Kansas City Power & Light Company's Notice of filing. Please time stamp one of the copies and mail it to KCPL in the self-stamped return envelope.

Please bring this filing to the attention of the Commission.

Thank you for your assistance.

Sincerely yours,

A handwritten signature in black ink that reads "Gerald A. Reynolds". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Gerald A. Reynolds

Enclosures
cc: Parties of

FILED³
SEP 22 2000

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

Missouri Public
Service Commission

In the Matter of the Application of)
Kansas City Power & Light Company)
For Approval of the Accrual and Funding) Case No. EO-2000-210
of Wolf Creek Generating Station)
Decommissioning Costs at Current Levels)

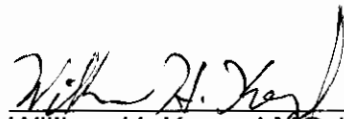
NOTICE OF FILING

COMES NOW Kansas City Power & Light Company ("KCPL"), and for its Notice of Filing states the following:

1. On January 27, 2000, the Public Service Commission of the State of Missouri ("Commission") entered its Order Approving Stipulation and Agreement. The Order required, among other things, KCPL to file on a prospective basis a copy of the reports required by 4 CSR 240-20.070(5).

2. Attached hereto as Schedule A, KCPL has included copies of the quarterly reports required by Commission Rule 4 CSR 240-20.070 (5) ("Reports").

Dated at Kansas City, Missouri, this 21st day of September, 2000.



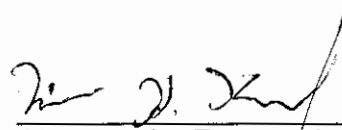
William H. Koegel MO #33382
Gerald A. Reynolds CT # 407871
Kansas City Power & Light Company
1201 Walnut
Kansas City, MO 64106
(816) 556-2785 (Telephone)
(816) 556-2787 (Telecopy)

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing have been sent via overnight mail and/or U.S. Mail to the following counsel of record this 21st day of September, 2000:

General Counsel
Missouri Public Service Commission
200 Madison Street
P.O. Box 360
Jefferson City, MO 65102-0360

Office of the Public Counsel
200 Madison Street
P.O. Box 360
Jefferson City, MO 65102-0360



Attorney for Respondent
Kansas City Power & Light Company

SCHEDULE A

THE BANK OF NEW YORK

NEW YORK'S FIRST BANK - FOUNDED 1784 BY ALEXANDER HAMILTON

ONE WALL STREET, NEW YORK, N. Y. 10286

September 5, 2000

Missouri Public Service Commission
Records Room
P.O. Box 360
Jefferson City, MO 65102

**RE: QUARTERLY REPORTS - KCPL NUCLEAR DECOMMISSIONING
TRUST - WOLFCREEK**

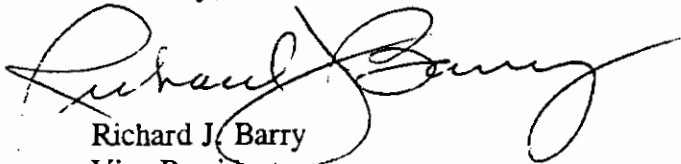
To Whom It May Concern:

I have enclosed for your review the quarterly reports for the referenced Nuclear Decommissioning Trust for the periods ending 9/30/99 Revised, 12/31/99 Revised, 3/31/00 and 6/30/00.

The information in this report is intended to comply with the reporting requirements of 4 CFR240-20.070(5), following the format previously used by the former Trustee, Bankers Trust Company.

If you have any questions or desire further information, please do not hesitate to call me at 212-635-8337, or Robert Harding of our Income Tax Department at 212-635-1520.

Sincerely,



Richard J. Barry
Vice President

cc: Andrea F. Bielsker, Treasurer	-	KCP&L
Gregg Clizer, Manager Financial Planning	-	KCP&L
Robert Harding	-	The Bank of New York
Magaly Formoso	-	The Bank of New York

**KANSAS CITY POWER AND LIGHT CO
 NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)
 QUARTER ENDING JUNE 30, 2000
 (4 CFR 240-20.070)**

NET INCOME RECEIVED	\$	624,324.00
REALIZED GAIN/LOSS	\$	554,633.00
UNREALIZED GAIN/LOSS	\$	<u>(2,212,457.00)</u>
TOTAL RETURN	\$	(1,033,500.00)

EFFECTIVE TAX RATE ON REALIZED INCOME	16.4566%
EFFECTIVE TAX RATE ON TOTAL RETURN	35.7883%

REALIZED INCOME	\$	1,178,957.00
LESS: EFFECTIVE TAX RATE	\$	<u>194,016.00</u>
AFTER - TAX INCOME	\$	984,941.00

"WEIGHTED AVERAGE AFTER-TAX RETURN" *	1.83911%
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TOTAL RETURN	\$	(1,033,500.00)
LESS: EFFECTIVE TAX RATE	\$	<u>369,872.00</u>
AFTER - TAX INCOME	\$	(663,628.00)

"WEIGHTED AVERAGE AFTER-TAX RETURN" *	(1.2391%)
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"WEIGHTED AVERAGE AFTER - TAX RETURN" * (ANNUALIZED BASIS)	(4.9564%)
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* "COMPUTED AS AFTER-TAX INCOME FOR CURRENT
 QUARTER DIVIDED BY MARKET VALUE OF FUND AS OF:

April 1, 2000
 \$53,555,273.00

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**EFFECTIVE TAX RATE ANALYSIS: KANSAS CITY POWER & LIGHT CO
NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)**

FEDERAL 1999

NET INCOME RECEIVED	\$ 1,883,855.00
REALIZED GAIN/LOSS	\$ 1,911,151.00
UNREALIZED GAIN/LOSS	\$ <u>(2,049,939.00)</u>
TOTAL RETURN	\$ 1,745,067.00

TAXABLE INCOME	\$ 2,129,683.00
TAX LIABILITY	\$ 425,937.00

EFFECTIVE TAX RATE ON TAXABLE INC	20.0000%
EFFECTIVE TAX RATE ON REALIZED INC	11.2236%
EFFECTIVE TAX RATE ON TOTAL RETURN	24.4080%

MISSOURI 1999

NET INCOME RECEIVED	\$ 1,883,855.00
REALIZED GAIN/LOSS	\$ 1,911,151.00
UNREALIZED GAIN/LOSS	\$ <u>(2,049,939.00)</u>
TOTAL RETURN	\$ 1,745,067.00

TAXABLE INCOME	\$ 3,177,514.00
TAX LIABILITY	\$ 198,595.00

EFFECTIVE TAX RATE ON TAXABLE INC	6.2500%
EFFECTIVE TAX RATE ON REALIZED INC	5.2330%
EFFECTIVE TAX RATE ON TOTAL RETURN	11.3803%

COMBINED EFFECTIVE RATE (S)

EFFECTIVE TAX RATE ON TAXABLE INC	26.2500%
EFFECTIVE TAX RATE ON REALIZED INC	16.4566%
EFFECTIVE TAX RATE ON TOTAL RETURN	35.7883%

**KANSAS CITY POWER AND LIGHT CO
 NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)
 QUARTER ENDING MARCH 31, 2000
 (4 CFR 240-20.070)**

NET INCOME RECEIVED	\$ 588,014.00
REALIZED GAIN/LOSS	\$ (46,704.00)
UNREALIZED GAIN/LOSS	<u>\$ 385,942.00</u>
TOTAL RETURN	\$ 927,252.00

EFFECTIVE TAX RATE ON REALIZED INCOME	16.4566%
EFFECTIVE TAX RATE ON TOTAL RETURN	35.7883%

REALIZED INCOME	\$ 541,310.00
LESS: EFFECTIVE TAX RATE	<u>\$ (89,081.00)</u>
AFTER - TAX INCOME	\$ 452,229.00

"WEIGHTED AVERAGE AFTER-TAX RETURN" * 0.87285%

TOTAL RETURN	\$ 927,252.00
LESS: EFFECTIVE TAX RATE	<u>\$ 331,848.00</u>
AFTER - TAX INCOME	\$ 595,404.00

"WEIGHTED AVERAGE AFTER-TAX RETURN" * 1.1492%

"WEIGHTED AVERAGE AFTER - TAX RETURN" * 4.5968%
 (ANNUALIZED BASIS)

* "COMPUTED AS AFTER-TAX INCOME FOR CURRENT
 QUARTER DIVIDED BY MARKET VALUE OF FUND AS OF:

January 1, 2000
 \$51,810,785.00

**EFFECTIVE TAX RATE ANALYSIS: KANSAS CITY POWER & LIGHT CO
NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)**

FEDERAL 1999

NET INCOME RECEIVED	\$	1,883,855.00
REALIZED GAIN/LOSS	\$	1,911,151.00
UNREALIZED GAIN/LOSS	\$	<u>(2,049,939.00)</u>
TOTAL RETURN	\$	1,745,067.00

TAXABLE INCOME	\$	2,129,683.00
TAX LIABILITY	\$	425,937.00

EFFECTIVE TAX RATE ON TAXABLE INC	20.0000%
EFFECTIVE TAX RATE ON REALIZED INC	11.2236%
EFFECTIVE TAX RATE ON TOTAL RETURN	24.4080%

MISSOURI 1999

NET INCOME RECEIVED	\$	1,883,855.00
REALIZED GAIN/LOSS	\$	1,911,151.00
UNREALIZED GAIN/LOSS	\$	<u>(2,049,939.00)</u>
TOTAL RETURN	\$	1,745,067.00

TAXABLE INCOME	\$	3,177,514.00
TAX LIABILITY	\$	198,595.00

EFFECTIVE TAX RATE ON TAXABLE INC	6.2500%
EFFECTIVE TAX RATE ON REALIZED INC	5.2330%
EFFECTIVE TAX RATE ON TOTAL RETURN	11.3803%

COMBINED EFFECTIVE RATE (S)

EFFECTIVE TAX RATE ON TAXABLE INC	26.2500%
EFFECTIVE TAX RATE ON REALIZED INC	16.4566%
EFFECTIVE TAX RATE ON TOTAL RETURN	35.7883%

REVISED 7/01/2000

KANSAS CITY POWER AND LIGHT CO
NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)
QUARTER ENDING DEC 31, 1999
(4 CFR 240-20.070)

NET INCOME RECEIVED	\$ 557,995.00
REALIZED GAIN/LOSS	\$ (144,413.00)
UNREALIZED GAIN/LOSS	<u>\$ 1,405,655.00</u>
TOTAL RETURN	\$ 1,819,237.00

EFFECTIVE TAX RATE ON REALIZED INCOME	14.8139%
EFFECTIVE TAX RATE ON TOTAL RETURN	6.4741%

REALIZED INCOME	\$ 413,582.00
LESS: EFFECTIVE TAX RATE	<u>\$ (61,268.00)</u>
AFTER - TAX INCOME	\$ 352,314.00

"WEIGHTED AVERAGE AFTER-TAX RETURN" *	0.71618%
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TOTAL RETURN	\$ 1,819,237.00
LESS: EFFECTIVE TAX RATE	<u>\$ (117,779.00)</u>
AFTER - TAX INCOME	\$ 1,701,458.00

"WEIGHTED AVERAGE AFTER-TAX RETURN" *	3.4587%
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"WEIGHTED AVERAGE AFTER - TAX RETURN" * (ANNUALIZED BASIS)	13.8348%
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* "COMPUTED AS AFTER-TAX INCOME FOR CURRENT
QUARTER DIVIDED BY MARKET VALUE OF FUND AS OF:

October 1, 1999

**EFFECTIVE TAX RATE ANALYSIS: KANSAS CITY POWER & LIGHT CO.
NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)**

Net Income received	\$1,648,270.83	
Realized gain/loss	\$1,017,963.82	
Unrealized gain/loss	\$3,434,634.86	
TOTAL RETURN	\$6,100,869.51	
Taxable Income	\$1,296,785.60	
Tax liability	\$259,157.12	
Effective tax rate on taxable income		20.0000%
Effective tax rate on realized income		9.7200%
Effective tax rate on total return		4.2479%

MISSOURI 1998

Net Income received	\$1,648,270.83	
Realized gain/loss	\$1,017,963.82	
Unrealized gain/loss	\$3,434,634.86	
TOTAL RETURN	\$6,100,869.51	
Taxable Income	\$2,173,068.00	
Tax liability	\$135,817.00	
Effective tax rate on taxable income		6.2500%
Effective tax rate on realized income		5.0940%
Effective tax rate on total return		2.2262%

COMBINED EFFECTIVE RATE(S)

Effective tax rate on taxable income		26.2500%
Effective tax rate on realized income		14.8139%
Effective tax rate on total return		6.4741%

REVISED 7/01/2000

KANSAS CITY POWER AND LIGHT CO
NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)
QUARTER ENDING SEPT 30, 1999
(4 CFR 240-20.070)

NET INCOME RECEIVED	\$	483,554.00
REALIZED GAIN/LOSS	\$	(457,494.00)
UNREALIZED GAIN/LOSS	\$	<u>(1,698,184.00)</u>
TOTAL RETURN	\$	(1,672,124.00)

EFFECTIVE TAX RATE ON REALIZED INCOME	14.8139%
EFFECTIVE TAX RATE ON TOTAL RETURN	6.4741%

REALIZED INCOME	\$	26,060.00
LESS: EFFECTIVE TAX RATE	\$	<u>3,860.00</u>
AFTER - TAX INCOME	\$	22,200.00

"WEIGHTED AVERAGE AFTER-TAX RETURN" *	0.0440%
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TOTAL RETURN	\$	(1,672,124.00)
LESS: EFFECTIVE TAX RATE	\$	<u>108,255.00</u>
AFTER - TAX INCOME	\$	(1,563,869.00)

"WEIGHTED AVERAGE AFTER-TAX RETURN" *	(3.1029%)
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"WEIGHTED AVERAGE AFTER - TAX RETURN" * (ANNUALIZED BASIS)	(12.4116%)
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* "COMPUTED AS AFTER-TAX INCOME FOR CURRENT
QUARTER DIVIDED BY MARKET VALUE OF FUND AS OF:

July 1, 1999

**EFFECTIVE TAX RATE ANALYSIS: KANSAS CITY POWER & LIGHT CO.
NUCLEAR DECOMMISSIONING TRUST (WOLF CREEK)**

Net Income received	\$1,648,270.83	
Realized gain/loss	\$1,017,963.82	
Unrealized gain/loss	\$3,434,634.86	
TOTAL RETURN	\$6,100,869.51	
Taxable Income	\$1,295,785.60	
Tax liability	\$259,157.12	
Effective tax rate on taxable income		20.0000%
Effective tax rate on realized income		9.7200%
Effective tax rate on total return		4.2479%

MISSOURI 1998

Net Income received	\$1,648,270.83	
Realized gain/loss	\$1,017,963.82	
Unrealized gain/loss	\$3,434,634.86	
TOTAL RETURN	\$6,100,869.51	
Taxable Income	\$2,173,068.00	
Tax liability	\$135,817.00	
Effective tax rate on taxable income		6.2500%
Effective tax rate on realized income		5.0940%
Effective tax rate on total return		2.2262%

COMBINED EFFECTIVE RATE(S)

Effective tax rate on taxable income		26.2500%
Effective tax rate on realized income		14.8139%
Effective tax rate on total return		6.4741%