



May 11, 2015

Director, Office of Federal and State Materials  
And Environmental Management Programs  
ATTN: GLTS  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Re: **KCPL Lake Road Generating Station**  
**Registration Number GL-11137-17**  
**Registration Fee**

Dear Sir or Madame:

Enclosed is the completed General Licensee Registration Package for the Kansas City Power & Light Lake Road Generating Station, Registration number GL-11137-17. Please note the credit card authorization and copy of completed Section 1, Page 1 of 2 of this form were sent under separate cover to the U. S. Bank Accounts Receivable Team in St. Louis, Missouri.

If you have any questions or need any additional information, please do not hesitate to call at (816) 387-6415.

Sincerely,

A handwritten signature in black ink, appearing to read 'Steven D. Brooks'.

Steven D. Brooks  
Senior Engineer

Enclosure

cc: Mark Howell  
Frank Barton

Acct Code 26.2



GL-11137-19  
 04/06/2015  
**NRC FORM 664**  
 02 - 2004  
 10 CFR 31.5

**SECTION 1**  
**PAGE 1 of 2**

**U.S. NUCLEAR REGULATORY COMMISSION**

**GENERAL LICENSEE REGISTRATION**

<b>APPROVED BY OMB: NO. 3150-0198</b>	<b>EXPIRES: 03/31/2010</b>
<small>Estimated burden per response to comply with this mandatory collection request: 20 minutes. NRC will use this information to track general licensees and their devices to ensure a higher level of device accountability. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U. S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to <a href="mailto:infocollects@nrc.gov">infocollects@nrc.gov</a> to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0000), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.</small>	

**Complete all six sections of this registration form. If any of the preprinted information is incorrect, provide the changes in the applicable boxes. USE CAPITAL LETTERS.**

**General License SECTION 1 - GENERAL LICENSEE INFORMATION**

**Registration Number**  
 GL-11137-19

**Enter the company name and the street address/physical location of use for your device(s). For portable devices, specify the primary storage location. Do not use a P.O. Box address.**

Company Name: KCP&L GMO COMPANY

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Department: LAKE ROAD PLANT

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Address Line 1: 1413 LOWER LAKE ROAD

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Address Line 2:

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City: SAINT JOSEPH

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State: MO

Zip Code: 64504 - 0998 



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<b>For NRC Use Only</b> <i>(Do not write here)</i>	<b>Category:</b> <table border="1" style="display: inline-table; width: 40px; height: 20px;"></table>
	<b>Packet Receipt Date (MMDDYYYY):</b> <table border="1" style="display: inline-table; width: 100%; height: 20px;"></table>
	<b>Accession Number:</b> <table border="1" style="display: inline-table; width: 100%; height: 20px;"></table>







GL-11137-19  
04/06/2015



### SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2  
PAGE 1 of 4

Our records indicate that you have these devices. Please update the information as necessary.

**NRC Device Key**                      **249766**                      **(Internal Control Number)**

Distributor/Distributed By:      TN TECHNOLOGIES, INC.

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Distributor License Number:      L01105

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Manufacturer Name: TN TECHNOLOGIES, INC.

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Device Model (Not Source Model): 5219

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Device Serial Number: B371

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Transfer Date (Receipt Date): 12/28/2000

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MM            DD            YYYY

Not in possession of device (Also  
complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																										
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GL-11137-19

04/06/2015

**SECTION 2 - DEVICES SUBJECT TO REGISTRATION**

**SECTION 2**

Our records indicate that you have these devices. Please update the information as necessary.

**PAGE 2 of 4**

**NRC Device Key                    249765                    (Internal Control Number)**

Distributor/Distributed By:    TN TECHNOLOGIES, INC.

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Distributor License Number:    L01105

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Manufacturer Name: TN TECHNOLOGIES, INC.

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Device Model (Not Source Model): 5219

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Device Serial Number: B370

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Transfer Date (Receipt Date): 12/28/2000

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MM                  DD                  YYYY

Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)																													
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GL-11137-19

04/06/2015

SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2

Our records indicate that you have these devices. Please update the information as necessary.

PAGE 3 of 4

NRC Device Key 249764 (Internal Control Number)

Distributor/Distributed By: TN TECHNOLOGIES, INC.

Empty grid for distributor information

Distributor License Number: L01105

Empty grid for distributor license number

Manufacturer Name: TN TECHNOLOGIES, INC.

Empty grid for manufacturer name

Device Model (Not Source Model): 5219

Empty grid for device model

Device Serial Number: B369

Empty grid for device serial number

Transfer Date (Receipt Date): 12/28/2000

Empty grid for transfer date

MM DD YYYY

Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	CS137 [ ][ ][ ][ ][ ]	50.00000000 [ ]	mCi [ ][ ][ ]
2	[ ][ ][ ][ ][ ]	[ ]	[ ][ ][ ]
3	[ ][ ][ ][ ][ ]	[ ]	[ ][ ][ ]
4	[ ][ ][ ][ ][ ]	[ ]	[ ][ ][ ]
5	[ ][ ][ ][ ][ ]	[ ]	[ ][ ][ ]
6	[ ][ ][ ][ ][ ]	[ ]	[ ][ ][ ]





GL-11137-19

04/06/2015

SECTION 2 - DEVICES SUBJECT TO REGISTRATION

SECTION 2

Our records indicate that you have these devices. Please update the information as necessary.

PAGE 4 of 4

NRC Device Key 249767 (Internal Control Number)

Distributor/Distributed By: TN TECHNOLOGIES, INC.

[Empty grid box]

Distributor License Number: L01105

[Empty grid box]

Manufacturer Name: TN TECHNOLOGIES, INC.

[Empty grid box]

Device Model (Not Source Model): 5219

[Empty grid box]

Device Serial Number: B372

[Empty grid box]

Transfer Date (Receipt Date): 12/28/2000

[Empty grid box for date]

MM DD YYYY

Not in possession of device (Also complete Section 4.)

	Isotope (e.g. AM241)	Activity (e.g. 100)	Unit (e.g. mCi)
1	CS137 [Empty grid]	50.00000000 [Empty grid]	mCi [Empty grid]
2	[Empty grid]	[Empty grid]	[Empty grid]
3	[Empty grid]	[Empty grid]	[Empty grid]
4	[Empty grid]	[Empty grid]	[Empty grid]
5	[Empty grid]	[Empty grid]	[Empty grid]
6	[Empty grid]	[Empty grid]	[Empty grid]









GL-11137-19  
04/06/2015

### SECTION 4 - NOT IN POSSESSION OF DEVICE

SECTION 4  
PAGE 1 of 1

Provide information about devices listed in Section 2 or 6, but no longer in your possession.

#### Part 1

NRC Device Key:

(from Section 2 or 6)

Transfer Date:

MM DD YYYY

Location of the Device:

- Whereabouts Unknown (complete Part 1 only)
- Never Possessed the Device (complete Part 1 only)
- Returned to Manufacturer (complete Part 1 only)
- Transferred to another general licensee (complete Parts 2 and 3)
- Transferred to a Specific Licensee (Not the manufacturer) (complete Part 2)

#### Part 2 License Number of Recipient (if transferred to a specific licensee):

Company Name:

Department:

Address Line 1:

Address Line 2:

City:

State:  Zip Code:  -

#### Part 3 Enter the name of the individual responsible for this device:

Last Name:

First Name:

Middle Initial:

Telephone Number:    Extension:

Title:





GL-11137-19  
04/06/2015

**SECTION 5 - CERTIFICATION**

**SECTION 5**  
**PAGE 1 of 1**

I hereby certify that:

- A. All information contained in this registration is true and complete to the best of my knowledge and belief.
- B. A physical inventory of the devices subject to registration has been completed, and the device information on this form has been checked against the device labeling.
- C. I am aware of the requirements of the general license, provided in 10 CFR 31.5.  
(Copies of applicable regulations may be viewed at the NRC website at:  
<http://www.nrc.gov/reading-rm/doc-collections/cfr>)

*John D. Rose*

5-11-2015

**SIGNATURE - RESPONSIBLE INDIVIDUAL (Listed in Section 1)**

**DATE**

**WARNING:** FALSE STATEMENTS MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL ASPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY WRONG STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER IN ITS JURISDICTION.





GL-11137-19  
04/06/2015

**SECTION 6 - DEVICES NOT SUBJECT TO REGISTRATION**

**SECTION 6**

PAGE 1 of 1

<b>NRC Device Key:</b>	Manufacturer License No:
Manufacturer Name:	
Model Number:	Serial #:
	Transfer Date: