



July 23, 2013

CERTIFIED MAIL # 7008 0150 0002 4151 7324

Materials Licensing Branch
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

RE: Material License Renewal IPL Petersburg No. 13-17217-01, Control No. 579829

Jennifer Bishop :

First application NRC Form 313 (see attachment "A") to renew IPL Petersburg License No. 13-17217-01 which expired on 2/28/2013 was submitted on 1/17/2013 with credit card payment.

NRC letter dated 1/25/2013 (see attachment "B") indicated application was deemed timely filed and was under review.

Received phone call from NRC's Jennifer Bishop (630-829-9607) on 5/16/2013 indicating that Items 7 thru 11 must be filled out (please see below) referenced NUREG-1556, Volume 4, Appendix B for guidance : Submitted letter on 5/29/2013.

Received another phone call from NRC's Jennifer Bishop in early July requesting additional information on level indicating nuclear devices removed in Year 2004 (see attached Thermo Electron Corp Service Report dated 10/28/2004.

Also requested was statement that IPL Petersburg no longer uses P.O. Box for mailing address as seen at bottom of this cover letter.

If you need additional information, please contact Jeffrey A. Harter at (812) 354-7222 or email at jeff.harter@aes.com.

Sincerely,

Jeffrey A. Harter
Indianapolis Power & Light
Petersburg Plant Leader

Xc: File Nuclear

Attachments

Nuclear Folder : NRC Lic Renew July, 2013

RECEIVED JUL 25 2013

CUSTOMER NAME AND ADDRESS:	INDIANAPOLIS POWER AND LIGHT	CUSTOMER PO#:	836395
	6925 North State Road 57	RMA #	30071
	Petersburg, IN 47567	THERMO TECH:	Ray Wylie
CONTACT:	Bryan Pepmeier	JOB REF #:	TS-15231
PHONE/FAX:	(812) 354-7348	START DATE:	10-26-04

EQUIPMENT MODEL / SCOPE OF SERVICE PROVIDED:

Leak test, remove from service, package for disposal and arrange for transport, 16 model 5197, and 2 model 5202's. Remove and replace 3 model 5190's for pipe change.

CONDITION FOUND

Good

DATE	ON-SITE HOURS	OT ON-SITE	TRAVEL HOURS	OT TRAVEL	WARRANTY HOURS	PREP TIME	NON-BILL HOURS	TOTAL
S								0.00
M 10-25-04			10	2				0.00
T 10-26-04	6		.5					0.00
W 10-27-04	8		.5					0.00
T 10-28-04	4		2					0.00
F 10-29-04			8					0.00
S								0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

PARTS/SOURCE DISPOSAL INFO

		QTY.	PART NUMBER/SN
N/A	5202	1	B1009, 500 mCi., 12-88
N/A	5202	1	B 815, 500 mCi., 12-88
N/A	5197	16 total@ 100mCi. each assay 2-83	
N/A			B2127
N/A			B2128
N/A			B2129
N/A			B2130
N/A			B2131
N/A			B2132
N/A			B2133
N/A			B2134
N/A			B2135
N/A			B2136
N/A			B2137
N/A			B2138
N/A			B2139
N/A			B2140
N/A			B2141
N/A			B2142
N/A			
N/A			

SAFETY CHECKS	COMPLETED	SAFETY CHECKS	COMPLETED
GROUND'S SECURE	N/A	OIL SPILLS REMOVED	N/A
INTERLOCKS REPLACED	N/A	HANDED BACK SAFE	N/A
ALL COVERS REPLACED	N/A	INSPECTED BY CUSTOMER	N/A

JOB COMPLETED: YES NO

CUSTOMER SIGNATURE:	<i>Bryan Pepmeier</i>	DATE:	10-28-04
TECHNICIAN SIGNATURE:	<i>Ray Wylie</i>	DATE:	10-28-04

COMPANY NAME:	INDIANAPOLIS POWER AND LIGHT	REFERENCE #:	TS-15231
DATE	SUMMARY OF SERVICE PERFORMED		
10-26-04	I arrived at Indianapolis Power and Light at 8:00am and checked in at the guard house. Mr. Bryan Pepmeier was informed that I had arrived and met me at the front gate. Mr. Pepmeier escorted me to the area where the first part of the job was to be done. We removed three 5190's for a pipe spool change out. Using a TN 200X survey meter I verified that the units were locked out and they were removed from the pipe, the pipe was replaced and the units were replaced into service. With this completed we broke for lunch. Upon returning from lunch it was determined that there was no crew available to begin the removal of the 16 5197's and we stopped work at 2:30pm.		
10-27-04	I arrived at the plant site at 7:00am and was teamed with Dave for the day. We went to work removing 16 5197's from service. Before removing them from service I verified they were each locked out and leak tested them. Using a TN 200X s/n A787U, cal date 8-05 and the procedures in TX license # L03524, I found less than .005 uCi. removable contamination. Upon completing the removal of these units we then removed a 5202 from service and retrieved a second 5202 from storage. The 18 units were then placed in a secure location and locked up. I left the plant site at 4:30pm.		
10-28-04	I returned to the plant site at 8:00am and after meeting with Bryan began to label and package the units. Thermo provided two pallets for shipping the units to Round Rock, TX. After completing the labeling and packaging I completed all required reports. I will arrange for Road Way or other shipping services to pick up the units. I left the work site at appx. 12:00pm with all work and services complete.		
TECH SIGNATURE	<i>Ray Wylie</i>		
DATE	10-28-04		



INDIANAPOLIS POWER & LIGHT COMPANY
PETERSBURG GENERATING STATION | 6925 N. State RD. 57,

| Petersburg, Indiana 47567-

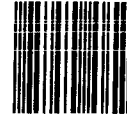
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60532

U.S. POSTAGE
PAID
PETERSBURG, IN
47567
JUL 23, 13
AMOUNT

\$6.77
00042090-06

RETURN RECEIPT
REQUESTED

Jennifer Bishop
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U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

