

Services Corporation

May 15, 2006

VIA REGULAR AND CERTIFIED MAIL, R.R.R.

P3

Licensing Assistance Team Division of Nuclear Materials Safety U.S. Nuclear Regulatory Commission Region 1 475 Allendale Road King of Prussia, Pennsylvania 19406-1415

Re: Notification of Ownership Transfer PSEG Services Corporation to Exelon Services Company

Dear Licensing Assistance Team:

PSEG Services Corporation (Services Corporation) is the holder of U.S. Nuclear Regulatory Commission Materials License No. 29-02843-01 for Maplewood Testing Services (MTS) located in Maplewood, New Jersey. Services Corporation is transferring the existing license to Exelon Services Company as a result of the anticipated merger of its corporate parent, Public Service Enterprise Group, with Exelon Corporation. Services Corporation is hereby providing notice of the ownership transfer to Exelon Services Company which will be a wholly owned subsidiary of Exelon Electric & Gas Company. The ownership transfer will occur on or about the third quarter of 2006 (July through September). The location of the licensed materials, response actions, and standard operating procedures will not change. Attached is a completed application for a change of control as detailed in NUREG 1556, Volume 15, "Methodology and Findings of the NRC's Material Licensing Process Redesign."

Please note the corporate address has changed and is as follows:

Exelon Services Company 10 South Dearborn Street Chicago, Illinois 60680-5398 1-800-483-3220

Should you have any questions concerning this matter you may contact me at 973-430-8832 or Mr. Bruce Hicks at 973-761-1003. PSEG will advise you when a firm transfer date is fixed. Thank you for your prompt consideration in this matter.

Very truly yours, gene

For Kaymond A. Tripodi, Manager PSEG Licenses & Permits

Enclosures cc: Christopher J. McAuliffe, Esq. REGION 1 7006 MAY 1.6 AN IO: 35

NRC transfer letter

NMSS/RGNI MATERIALS-602

138843

Information required for a change of control pursuant to 10 CFR 30.34(b); 10 CFR 31.2; 10 CFR40.46; 10 CFR 70.36, as detailed in Sections 5.1 through 5.6 of NUREG 1556, Vol. 15

5.1 Description of transaction

PSEG Services Corporation, current licensee for NRC License No. 29-02843-01, is a wholly owned subsidiary of Public Service Enterprise Group, which is merging with Exelon Corporation. As a result of the corporate merger, PSEG Services Corporation is transferring its NRC license to Exelon Services Company, which will be a wholly owned subsidiary of Exelon Electric & Gas Company following the merger. The license will remain in its current physical location known as Maplewood Testing Services (MTS). No changes are proposed with regards to personnel, location, equipment, and procedures.

5.2 Changes of personnel

No changes are proposed with regards to personnel to be listed on the NRC license.

5.3 Changes of location, equipment, and procedures

No changes are proposed with regards to location, equipment, and procedures.

5.4 Surveillance Records

No changes are proposed. All surveillance items and records will continue to be current at the time of transfer. Records are kept with respect to which instruments require calibration and the frequency with which such calibrations must be performed. Additionally, the results of all required leak tests conducted on all instruments are recorded and kept on file at the facility.

Because of the relatively low level of radioactive material in use at MTS, the limited use, and small inventory there is no need for bioassays or air monitoring.

See Exhibit 2: Leak Test Work Instruction and most recent Wipe Test Certificate

5.5 Decommissioning and related records transfers

There is no change to the status of the facility. There has been no on site burial and no incineration of materials at the MTS facility. Therefore, there are no records relating to such matters.

MTS is exempt from the requirement to prepare a decontamination plan since the facility does not possess licensed materials at levels that trigger the requirement to develop a decontamination plan. The license specifically states that the facility may only possess licensed materials in quantities below those specified in 10 C.F.R. 30.35 (d). MTS will continue to operate in conformance.

5.6 Transferee's commitment to abide by the transferor's commitments

Exelon Services Company is submitting an agreement to abide by all constraints, license conditions, requirements, representations, and commitments identified in and attributed to the existing license (Exhibit 3).

Information Needed for Change of Control NRC NUREG 1539, Vol. 15 "Methodology and Findings of the NRC's Material Licensing Process Redesign" As detailed in NRC Form 313

The applicant should provide the following information concerning changes of ownership or control by the applicant (transferor and/transferee, as appropriate):

1. License action type

This is an application for an amendment to License No. 29-02843-01 as a result of a change of control.

2. Applicant's name and mailing address

The applicant shall be:

Exelon Services Company 10 South Dearborn Street Chicago, Illinois 60680-5398

3. Address where licensed material will be used or possessed

The licensed material will remain at the currently licensed location. The location is:

Maplewood Testing Services (MTS) 200 Boyden Avenue Maplewood, NJ 07040

4. Name of person to be contacted about this application

All questions about this application should be directed to Bruce Hicks, Radiation Safety Officer. Mr. Hicks can be reached at 973-761-1003.

5. Radioactive Material

The applicant proposes no changes to the radioactive materials currently authorized by NRC License No. 29-02843-01. Table 5A, below, identifies the radioactive materials, element and mass number, chemical and/or physical form, and maximum amount of each source currently authorized under the NRC license.

Table 5A

| Radioactive Source | Chemical and/or Physical Form | New Licensee | Source Limit | Facility Information | Key Personnel |
|--|--|----------------------------|---|-------------------------|------------------|
| Iron 55 | Sealed Source Texas Nuclear Model 9277: used for x-ray fluorescence analysis of alloys | Exelon Services Company | 45 mCi | | |
| Cadmium 109 | Sealed Source Texas Nuclear Model 9277: used for x-ray fluorescence analysis of alloys | Exelon Services Company | 10 mCi | No chongo | No shange |
| Cesium 137 | Sealed Sources Humboldt 5001: soil density meter | Exelon Services Company | 100 mCi | No change | No change |
| Americium 241 | Sealed Neutron Sources Humboldt 5001: soil density meter | Exelon Services Company | 500 mCi | | |
| Various byproduct materials with atomic numbers 1-83 | Any/Various Sources | Exelon Services Company | Not to exceed 100 microcuries per radionuclide and 10 millicuries total | | |

5.1 Unsealed and/or sealed byproduct material

Financial assurance is not required.

6.0 **Purpose(s) for which licensed material will be used**

The currently authorized uses for the licensed radioactive materials will not change. All activities with regards to the radioactive materials license will remain the same at MTS following the change of control. Table 5A, above, details the currently authorized uses for each source.

7.0 Individual(s) responsible for radiation safety program and their training experience

Authorized User List

Iron-55, Cadmium-109; Alloy Analyzer; Texas Nuclear Model 9277

- Ray Terek (10 years experience),
- Minh Trail (3 years experience)

Cesium-137; Moisture/Soil Density Probe; Humboldt Model 5001

- Phil Conte (10 years experience)
- John Szesko (5 years experience)
- Mark Jackson (5 years experience)
- Carter Hall (4 years experience)
- Dave Despotovich (5 years experience)

Certifications for each individual are attached (Exhibit 1).

8.0 Training for individuals working in or frequenting restricted areas

Because of the relatively low level of radioactive material in use at MTS, the limited use, and small inventory there is no need for bioassays or air monitoring. Unshielded sources of radioactive material in the high millicurie range are not used and as a result no area within the facility needs to be posted as a restricted area.

9.0 Facilities and equipment

There will be no changes to the existing facilities and equipment authorized under the NRC license. All components of the existing facility will remain unchanged immediately following the change of control.

10. Radiation safety program

The goal of the Radiation Safety Program is to understand the specific requirements of 49CFR172 as it applies to recognizing and understanding radioactive hazards; learn the emergency response steps that are necessary; become aware of accident prevention methods and practices as well as self-protection measures.

To that end, MTS will use instruments that meet the radiation monitoring instrument specifications published in Appendix M to NUREG 1556, Vol 7, "Program Specific Guidance about Academic, Research, and Development, and other Licensees of Limited Scope," dated December 1999. In addition, MTS will implement the model survey meter calibration program published in the same document. MTS reserves the right to upgrade survey instruments as necessary. Radiation instrumentation present at the facility includes:

| Tennelec Model 510 | 0 IGPC | A/B detector | ****** | Measurement (Calib. Yearly) |
|--------------------|--------------|-----------------|-------------|-------------------------------|
| Ludlum Model 3 | Probe 44-9 | A/B detection 1 | 100-4k cpm | Survey (Calib. semi-annually) |
| Ludlum Model 19 | | G detection (|)-5k uRllu- | Survey (Cali). semi-annually |
| Eberline E-140 | GM Tube | A/B, detection | 0-600 cpm | Survey (Calib. semi-annually |
| Eberline E-140 | HP-260 | A/B, detection | 0-600 cpm | Survey (Calib. semi-annually |
| Packard Tri-Carb | Liquid Scint | B detector | | Measurement (Calib. Yearly) |
| Ortec (6) | HPGe | G detector | * | Measurement (Calib. Yearly) |

Procedures for ensuring material accountability have been developed and maintained. The licensee shall conduct a physical inventory every 6 months to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory, and shall include the radionuclides, quantities, manufacturer's name and model number, and the date of the inventory.

Sealed sources shall be tested for leakage and/or contamination at 6-month intervals as specified under 10 CFR 32.210. In the absence of a certificate from a transferor indicating that a leak test has been performed within the last 6 months, the sealed source shall not be put into use by the licensee until tested, and results are satisfactory.

Sealed sources need not be tested if they contain only Tritium (H-3); or they contain only radioactive gas; or the isotope half-life is < 30 days; or the source contains < 100 micro curies of beta/gamma activity; or the source contains < 10 micro curies of alpha activity.

The leak test shall be capable of detecting 0.005 micro curies (185 bq) of radioactive material. on the test sample. If the test indicates >0.005 micro curies of contamination, the USNRC shall be notified as per 10 CFR 30.50(c)(2) and the source/device shall be immediately removed from service, and dealt with according to USNRC regulations/instructions.

Leak test sample collection and analysis shall be performed by the licensee or by USNRC licensed organizations, and records maintained for 5 years.

With respect to occupational dose, MTS has done a prospective evaluation and determined that unmonitored individuals are not likely to receive a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20. A certified vendor in accordance with NUREG 1556 services monitored individuals.

Procedures for safe use of sources and for emergencies have been developed and maintained. Procedures may be revised only if: 1) the changes are reviewed and approved by the licensee management and the RSO in writing; 2) the licensee staff is provided training in the revised procedure prior to implementation; 3) the changes are in compliance with the NRC regulations and the license; and 4) the changes do not degrade the effectiveness of the program.

The licensee is authorized to transport licensed material in accordance with 10 CFR part 71 "Packaging and Transport of Radioactive Material."

Each portable gauge shall have a lock or outer locked container to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport or storage, or when not under direct surveillance from the user.

Maintenance, repair, cleaning, replacement and disposal of foils contained in detector cells shall be performed only by the device manufacturer, or other persons specifically authorized by the NRC. Sealed sou^rces containing licensed material shall not be opened or sources removed from gauges by the licensee, except as specifically authorized. If unshielded sources extended more than 3 feet below the surface, the licensee shall use surface casing that extends from the lowest depth to 12 inches above the surface and other appropriate procedures to reduce the probability of the source (or probe) becoming lodged below the surface. If it is not feasible to extend the casing, procedures shall be implemented to ensure the cased hole is free of obstructions before making measurements.

If a sealed source (or probe) becomes lodged below the surface and it becomes apparent that efforts to recover the sealed source may not be successful, the NRC shall be notified, and submit a report as per 1 0 CPR 30.50(b)(2) and (c). The licensee shall not abandon the probe without written consent from the NRC.

MTS will survey the facility and maintain contamination levels in accordance with the survey frequencies and contamination levels published in Appendix Q to Nureg 1556, Vol 7. Leak tests will be performed at intervals approved by the NRC and specified in the SSD Registration Certificate. Leak tests will be performed by an organization authorized by the NRC to provide leak testing services to other licensees or using a leak test kit supplied by an organization authorized by the NTC to provide leak test kits to other licensees and according to the sealed source or plated foil manufacturer and kit supplier's instructions. As an alternative, MTS will implement the model leak test program published in Appendix R to NUREG 1556 Vol 7.

11. Waste Management

All components of the radioactive waste management program will remain unchanged following the change in control. Information regarding equipment and procedures including the maintenance of required records for the safe disposal of licensed materials are detailed below.

Model waste procedures published in Appendix T to NUREG 1556 Volume 7 are applied. The licensee is authorized to hold radioactive material with a half-life of <120 days for decay-in-storage before disposal in ordinary trash.

Waste to be disposed of in this manner shall be held for decay a minimum of 10 half-lives. Before disposal as ordinary trash, the waste shall be surveyed at the container surface with the appropriate survey meter set on its most sensitive scale and no interposed shielding to determine that its radioactivity cannot be distinguished from background. All radioactive labels shall be removed or obliterated.

A record of each such disposal permitted under this license condition shall be retained for three years. The record must include date of disposal; date the byproduct material was placed in storage, the radionuclides disposed, the background dose rate measured at the surface of each container, and the name of the individual who performed the disposal.

12. Fees

This application is for notification of a change of control. NRC does not require a fee for review of notification of change of control or bankruptcy, pursuant to section 10.12 of NUREG 1556, Vol. 15.

13. Certification

See NRC Form 313 (Exhibit 4)

Exhibit 1: Training Certifications

PSEG Services Corporation Maplewood Testing Services 200 Boyden Ave, Maplewood, NJ 07040 tel: 973.761.1981



April 15, 2005

Licensing Assistance Team Division of Nuclear Materials Safety U.S. Nuclear Regulatory Commission, Region I 475 Allendale Road King of Prussia, PA 19406-1415

RE: PSEG Services Corp's USNRC Materials License Number 29-02843-01 Request change of "Radiation Safety Officer" Named

Dear Licensing Team:

By this letter, PSEG Services Corp. is requesting that the Radiation Safety Officer named on the subject Materials License be changed to Mr. Bruce P. Hicks.

Mr. Hicks would be replacing Mr. Thomas M. Randall, our presently named Radiation Safety Officer, in those duties. Mr. Randall has retired from PSEG effective 3/1/05 and in the interim, PSEG Services Corp. has retained Alan Fellman, PhD, CHP of the Radiation Safety Academy, to provide RSO oversight as needed.

Mr. Hicks has successfully completed the 40-hour "Radiation Safety Officer" training course provided by the Radiation Safety Academy, Gaithersburg, Maryland, on March 18, 2005. Mr. Hicks has supervised Mr. Randall's activities over the past 1-½ years and has over 34 years with the company providing various technical services to both nuclear and fossil generating facilities (see attached resume).

Please review and process this request for your approval, as necessary. If you require any additional information or clarification in this matter, please contact Bruce Hicks at (973) 761-1003.

Michael J Wallo Manager Maplewood Testing Services PSEG Services Corp.

RESUME

Bruce P. Hicks Senior Supervising Test Engineer Maplewood Testing Services PSEG Services Corp.

Over 34 years experience at Maplewood Testing Services providing technical services to nuclear and fossil electric generating facilities, as well as electric transmission and distribution.

June 2003 to Present:

Sr. Supervising Test Engineer responsible for the Radiological and Asbestos Group and Environmental Emissions Group.

Radiological and Asbestos Group:

Responsible for the direction and oversight of PSEG Nuclear, LLC's Radiological Environmental Monitoring Program (REMP) for Salem and Hope Creek Generating Stations, Hancocks Bridge, NJ. This includes design and implementation of the individual environmental level radiological sampling streams, as well as the analyses, documentation and reporting of the radiological results for the environmental level direct exposure, air & water borne and ingestion samples collected. This work group also performs the sealed source leak test sample analyses required by PSEG Services Corp's Radioactive Materials Licenses.

Maintain an active badge for full-unescorted access into PSEG Nuclear, LLC generating stations.

September 1994 to Present

Environmental Emissions Group:

Sr. Supervising Test Engineer responsible for the direction and oversight of the Environmental Emissions Test Group. Responsible for performing USEPA and NJDEP compliance tests monitoring gaseous and particulate emissions, such as Continuous Emissions Monitoring Systems (CEMS) QA/QC testing and stack emissions testing to verify compliance.

1976 to 1994

Held various supervisory positions in the Materials and Chemical Divisions at Maplewood Testing Services that required at times unescorted access (radiation worker training) into nuclear generating stations to provide various types of technical services. Responsible for providing technical services such as:

Construction Materials testing for PSEG Nuclear

1

- Integrated Leakage Rate Testing (pre-service and in-service) for PSEG Nuclear
- Structural Integrity Test for PSEG Nuclear
- Lubricating Oil Analysis for PSEG Fossil and PSEG Nuclear
- Infared testing on electric transmission/distribution lines and fossil generating stations

Education:

• BS Degree in Civil and Construction Engineering Technology, Fairleigh Dickinson University, Teaneck, NJ

• MBA in Management, Fairleigh Dickinson University, Teaneck, NJ

Certificate of Training

Awarded To

Bruce P. Hicks

Recognizing completion of 40 hours of specialized instruction in

Radiation Safety Officer

March 18, 2005

Presented By

Radiation Safety Academy 481 North Frederick Avenue, Suite 302 Gaithersburg, Maryland 20877

AAHP has awarded this course 32 Continuing Education Credits, 2003-00-018 ABIH has awarded this course 4.5 CM Points, CM Approval # 05-416

Kaff Johnson

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Raymond Johnson, MS, PE, RSO, FHPS, CHP Academy Director



Certificate of Training

This Certifies That

Bruce P. Hicks

has been trained, tested and successfully completed specialized instruction in

DOT & NRC Requirements for Shipping and Receiving Radioactive Materials

March 17, 2005

Presented By:

Sean M. Austin, Instructor Radiation Safety Academy 481 North Frederick Avenue, Suite 302, Gaithersburg, Maryland 20877 www.RadiationSafetyAcademy.com -- 301-990-6006

Presented For: PSEG Services Corporation

Presented At: Gaithersburg, MD

This certifies that the employee named on this certificate has been trained and tested in accordance with the training requirements of 49 CFR, Subpart H.

Employer's

This certificate is valid for 24 months for JCAO/IATA and for three years for U.S. Department of Transportation and U.S. Nuclear Regulatory Commission or Agreement State Agencies.

Seantulur

Sean Austin, CHP Senior Health Physicist

MAPLEWOOD TESTING SERVICES

Certification of Qualification

Name: Bruce Hicks

Emp No.: 095904

CERTIFICATION LEVEL: III

DISCIPLINE: Environmental Emissions

CERTIFICATION DATE: April 1, 2005

EXPIRATION DATE: April 30, 2007

Education:

| School | Major | Degree | Year |
|--------------------------------|-------------------|--------|------|
| Fairleigh Dickinson University | Business Admin. | MBA | 1978 |
| Fairleigh Dickinson University | Civil Engg. Tech. | BS | 1974 |
| University of Tennessee | Civil Engineering | AAS | 1970 |

Experience:

| From | To | Description |
|-------|---------|---|
| 6/03 | Present | PSEG - Senior Supervising Test Engineer - Radiological & Asbestos |
| 9/94 | Present | PSEG - Senior Supervising Test Engineer - Environmental Emissions |
| 1994 | 6/03 | PSEG - Predictive Maintenance - Fossil |
| 12/93 | 9/94 | PSEG - Senior Supervising Test Engineer - Materials |
| 4/90 | 12/93 | PSEG - Project Manager - Materials |
| 7/76 | 4/90 | PSEG - Materials Test Engineer |

Training:

| Description | Date |
|---|-------------|
| 40Hr Radiation Safety Officer Training - Radiation Safety Academy | 3/18/05 |
| DOT & NRC Requirements for Shipping & Receiving Radioactive Materials | 3/17/05 |
| Stack Emissions Symposium | 7/30-8/1/03 |
| Air & Waste Management Assoc. Conference & Exhibition | 6/24-26/02 |
| LM6000 PA/PC Familiarization Course | 5/21-23/02 |
| Air & Waste Management Assoc. Conference & Exhibition | 6/24-28/01 |
| EPRI Predictive Maintenance Interest Group Meeting | 5/8-10/01 |
| EPRI PdM Advisory Group Conference | 8/1-2/00 |
| EPRI PdM Advisory Group & PdM Maintenance Technology Training | 11/15-19/99 |
| EPRI Streamlined Reliability – Centered Maintenance for Fossil Plants | 7/20-22/99 |
| Air & Waste Management Assoc. Conference | 6/20-23/99 |
| EPRI – Predictive Maintenance Advisory Group Conference | 6/24-25/99 |
| QA Orientation | 1977 |

Other:

Co-Author "The Use of Strain Gages in the Evaluation of the Natural Frequencies of Condenser Tubes" - Society for Experimental Stress Analysis 1994 TSD Baldridge Assessment Team

Based on the above information and the Annual Performance Evaluation, this individual is certified to meet the criteria of Maplewood Testing Services Quality Assurance Procedure, MTS-2 which is in accordance with ANSI N45.2.6-1978, "Qualifications of Inspection, Examination, and Testing Personnel for Nuclear Power Plants."

Qualifier Level Certified

MTS-2A 3/9/04



Certificate of Achievement

Raymond Terek PSEG Services Corp

has successfully completed the Manufacturer's Training Course for the NITON Spectrum Analyzer and is now certified in radiation safety and monitoring, measurement technology, and machine maintenance of the NITON XRF Spectrum Analyzer.

A4083141307 Certificate Number 12/10/04 Lee, NJ Date & Site of Course



Mittria Grzybizaki

Training Coordinator

Director of Training



Certification

Employee:

Raymond Terek

Training completed on:

Training description:

Training provided by:

April 14, 2004

Hazardous Materials Transportation Function Specific (Radioactive)

Thomas Randall Radiation Safety Officer Maplewood Testing Services PSEG Services Corp

This certification is awarded for successfully completing training and for attaining a passing grade on the final proficiency test. The training is designed to satisfy the Function Specific training requirements of 49 CFR 172.704(a).

This certification is in effect for three years from the date of training completion.

Certified by: Paul Scherba Env. Coordinator-Maplewood Testing Services

5-11-04

Date

HazMat Trans Trng Certification

NITON

Certificate of Achievement

Minh Tran PSEG Services Corp

has successfully completed the Manufacturer's Training Course for the NITON Spectrum Analyzer and is now certified in radiation safety and monitoring, measurement technology, and machine maintenance of the NITON XRF Spectrum Analyzer.

A4083145080 Certificate Number 12/10/04 Lee, NJ Date & Site of Course

Kenne Martin States and States States



Victoria Grzybianki

Training Coordinator

Director of Training



Certification

Employee:

Minh Tran

Training completed on:

Training description:

Training provided by:

April 14, 2004

Hazardous Materials Transportation Function Specific (Radioactive)

Thomas Randall Radiation Safety Officer Maplewood Testing Services PSEG Services Corp

This certification is awarded for successfully completing training and for attaining a passing grade on the final proficiency test. The training is designed to satisfy the Function Specific training requirements of 49 CFR 172.704(a).

This certification is in effect for three years from the date of training completion.

Certified by: Paul Scherba Env. Coordinator-Maplewood Testing Services

5-11-09 Date

HazMat Trans Trng Cerlification

Certification

Employee:

Phillip Conte

Training completed on:

April 15, 2004

Training description:

Training provided by;

Thomas Randall Radiation Safety Officer Maplewood Testing Services PSEG Services Corp

Hazardous Materials Transportation

Function Specific (Radioactive)

This certification is awarded for successfully completing training and for attaining a passing grade on the final proficiency test. The training is designed to satisfy the Function Specific training requirements of 49 CFR 172.704(a).

This certification is in effect for three years from the date of training completion.

HazMat Trans Trng Cerlification

Certified by: Paul Scherba Env. Coordinator-Maplewood Testing Services

Date

Certification

Employee:

Gary Floystad

January 24, 2005

Training completed on:

Training description:

Training provided by:

Thomas Randall Radiation Safety Officer Maplewood Testing Services

Hazardous Materials Transportation

Function Specific (Radioactive)

This certification is awarded for successfully completing training and for attaining a passing grade on the final proficiency test. The training is designed to satisfy the Function Specific training requirements of 49 CFR 172.704(a).

PSEG Services Corp

This certification is in effect for three years from the date of training completion.

Certified by: Paul Scherba Env. Coordinator-Maplewood Testing Services

1-25-0

Date

Hazmal Training Certification function specific radioative rev 0

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Training Course Certification

This is to certify that

Mark Jackson

has successfully completed the RSO and Operator's course as required by the U.S. Nuclear Regulatory Commission and the Agreement States, in the Fundamentals of Safety and Gage operation, for the use of Nuclear Moisture / Density equipment. This course meets the requirements in NUREG 1556 Vol 1, Appendix D. It covered:

Atomic Physics Radiation Safety Dose/Shielding Calculations Accidents/Storage

April 24, 2001 Date of Training

Risk ALARA

Measurement Theory

Transportation

Operation

Field Applications

Calibration

Maintenance

Instructor - Philip C, Palilla Manufacturer's Rep

5256

Certificate Number

Training Course Certification

This is to certify that

John Szesko

has successfully completed the RSO and Operator's course as required by the U.S. Nuclear Regulatory Commission and the Agreement States, in the Fundamentals of Safety and Gage operation, for the use of Nuclear Moisture / Density equipment. This course meets the requirements in NUREG 1556 Vol 1, Appendix D. It covered:

| | Atomic Physics | Transportation | Operation | | |
|--------------|-----------------------------|--------------------|--|---------|-----|
| | Atomic Physics | Risk | Field Applications | | |
| | Radiation Safety | | Calibration | | σ |
| \mathbb{R} | Dose/Shielding Calculations | | Maintenance | | |
| | Accidents/Storage | Measurement meory | | | |
| | • • | | Ro C Falilla | 1 | |
| | April 24, 2001 | | Januar Dhillin C Palilla | | 1.1 |
| | Date of Training | 5255 | Instructor - Primp C. Painto Monufacturer's Rep | | C |
| D) | | Certificate Number | | <u></u> | |
| | l A | | | 風 | |
| | | | | | |

Training Course Certification

This is to certify that

Carter Hall

has successfully completed the RSO and Operator's course as required by the U.S. Nuclear Regulatory Commission and the Agreement States, in the Fundamentals of Safety and Gage operation, for the use of Nuclear Moisture / Density equipment. This course meets the requirements in NUREG 1556 Vol 1, Appendix D. It covered:

| ics Trai fety Risl 1g Calculations ALA | nsportation + K | Operation Field Applications |
|--|---------------------------------------|---|
| fety Risl | * * | Field Applications |
| ng Calculations ALA | 104 | |
| - | IRA | Calibration |
| orage Mea | surement Theory | Maintenance |
| | | |
| 2001 | -h | ily C Falella |
| ining | 5258 Ins | tructor - Philip C. Palilla |
| Certifi | icate Number | Manufacturer's Rep |
| | orage Mea 2001 ining Certifi | orage Measurement Theory 2001 ining 5258 ins Certificate Number |

Training Course Certification

This is to certify that

David Despotovich

has successfully completed the RSO and Operator's course as required by the U.S. Nuclear Regulatory Commission and the Agreement States, in the Fundamentals of Safety and Gage operation, for the use of Nuclear Moisture / Density equipment. This course meets the requirements in NUREG 1556 Vol 1, Appendix D. It covered:

Atomic Physics Radiation Safety Dose/Shielding Calculations Accidents/Storage

April 4, 2002

Date of Training

Risk

Transportation

ALARA

Measurement Theory

6144

Certificate Number

Operation Field Applications

Calibration

Maintenance

dill.

Instructor - Philip C. Palilla Manufacturer's Rep Exhibit 2: Surveillance Records

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Statement Pursuant to NUREG 1556, Vol. 15, Section 5.4, Surveillance Records

I hereby attest that all required surveillance pertaining to NRC License No. 29-02843-01has been performed, documented, and reviewed. The surveillance program for the license will be current at the time of transfer to Exelon Services Company.

Bruce P. Hicks, Radiation Safety Officer Maplewood Testing Services PSEG Services Corporation

3/15/06 Date

Tun all nl

Stanley LaBruna, Vice President Environmental Health and Safety **PSEG Services Corporation**

2/06 Date

PSEG Services Corporation Maplewood Testing Services 200 Boyden Ave, Maplewood, NJ 07040 tel: 973.761.1981



WIPE TEST CERTFICATE

| Location: | Maplewood Testing Services/LF@HB May-D5 | | | | | | | |
|---------------------------------|---|---|------------|-------|--------------------------|--|---------|-----------|
| 141 148 144 149 150 | • | Cd-109 Cs-137 Ni-63 Am-241 Ra-226 | | | 15 2519 33 1588 | cpm Beta cpm Beta cpm Beta cpm Alpha cpm Alpha | | |
| . 57 | | Blank | | • | 0.15 1.55 | cpm Alpha cpm Beta | ъ | |
| | СРМ | GPM | | | | | SERIAL | |
| PLANCHET | Wipe | STD | LOCATION | INS | TRUMENT | NUCLIDE | NUMBER | RESULTS |
| · · | | | | | | | | |
| C1 | 1.8B | 15 | METALLURGY | Meta | al Analyzer | Cd 109/Fe 55 | M-257 | <.005 uCi |
| C2 | 0.13 | ₁ 1588 | METALLURGY | Nitor | n - XLI 818 | Am-241 | 5844 | <.005 uCi |
| C3 | 1.38 | 2519 | MT&I | Hum | ibolát | Cs-137 | 2456GH | <.005 uCi |
| C3 | 0.08 | 15BB | MT&I | Hum | iboldt | Am-241 | NJ00913 | <-005 uCi |
| C4 | 2.55 | 33 | TPG . | Fluo | rotracer | Ni-63 | N092 | <.005 uCi |
| C5 | 1.67 | 33 | TPG | Fluo | rotracer | Ni-63 | N228 | <.005 uCi |
| C6 | 2.17 | 33 | AILF | Fluo | rotracer | NI-63 | N812 | <-005 uCi |
| C9 | 1.60 | 33 | IFPP | HP 5 | 5890 PC1A . | NI-63 | F6573 | <.005 uCi |
| • C10 | 1.43 | 33 | IFPP | HP 5 | 890 PC1B | Ni-63 | F6577 | <.005 uCi |
| C11 | 1.40 | 33 | IFPP | P&E | PCB2A | NI-63 | 0671 | <.005 uCi |
| <u>C12</u> | 1.68 | 33 | IFPP | P&E | PCB2B | NI-63 | 2989 | <.005 uCi |
| <u>C13</u> | 1.32 | 33 | IFPP | P&E | PCB3A | Ni-63 | 2996 | <.005 uCi |
| <u>C14</u> | 1.62 | | IFPP | P&E | PCB3B | Ní-63 | 0191 - | <.005 uCi |
| C4 | 2.43 | 33 | DUP-WIP | E-B3 | 440 | Ni-63 | N092 | <.005 uCi |

Procedure (6.0.7) LEAKTEST Revision 3 Instrument Count Date TENN-1 03-Jun-05

Data Entry By Signature

Senior Supervising Test Engineer

Date

COPY

6/7/2005

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PSEC Services Corporation Maplewood Testing Services 200 Boyden Ave, Meplewood, NJ 07040 tel: 973.761.1981



<.005 uCi

WIPE TEST CERTFICATE

| Location: | Maplev | vood Testi | 'esting Services/LF@HB Nov-05 | | | | |
|------------|--------|------------------|-------------------------------|-----------------|----------------------|--------|-----------|
| 141 148 | | Cd-109 Cs-137 | | 14 | cpm Beta cpm Beta | | |
| 144 | | Ni-63 | | 39 | cpm Beta | | |
| 149 | | Am-241 | | 1667 | cpm Alpha | | |
| 150 | | Ra-226 | | | cpm Alpha | | |
| 57 | | Blank | | 0.08 | cpm Alpha | | |
| | | | | 1.62 | cpm Beta | | |
| | СРМ | СРМ | | | | SERIAL | |
| PLANCHET | Wipe | STD | LOCATION | INSTRUMENT | NUCLIDE | NUMBER | RESULTS |
| · · · | | | | | | | |
| D14 | 1.58 | 14 | METALLURGY | Metal Analyzer | Cd 109/Fe 55 | M-257 | <.005 uCi |
| D13 | 0.07 | 1667 | METALLURGY | Niton - XLI 818 | Am-241 | 5844 | <.DD5 uCi |
| _D11_ | 1.82 | 39 | TPG | Fluorotracer | Ni-63 | N092 | <.005 uCi |
| D12 | 1.50 | 39 | TPG | Fluorotracer | Ni-63 | N228 | <.005 uCi |

Fluorotracer

N812

Ni-63

Instrument Procedure (6.0.7) LEAKTEST Count Date Revision 3 Data Entry By Signature MTS Radiation Safety Officer

TENN-2 17-Nov-05

22 05 Date

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<u>D10</u>

2.03

39

AILF

11/22/2005



MAPLEWOOD TESTING SERVICES

Mechanical Division Environmental Group

Work Instruction

LEAKTEST-6.0.7

Leak Test of a Sealed Source Maintenance of Radioisotope Inventory

| Maplewood Testing Services | Environmental Group | LEAKTEST- 6.0.7 | Prepared by G. Tatsch Date: 4/15/05 |
|----------------------------|---|----------------------------|---|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 Page 1 of 9 |

Revision Summary (3)

- 1. Editorial changes
- 2. Revised attachment

Revision Summary(3)

1. Editorial changes

Revision Summary(3)

- 1. New Revision number
- 2. Reference documentation added to sections 2.5 and 2.6
- 3. A new section 4.2 added
- 4. Revised section 4.2.1
- 5. Section 4.6.1 changed five days to thirty days

Quality Assurance CONTROL COPY

| Maplewood Testing Services | Environmental Group | LEAKTEST- 6.0.7 | Prepare G. Tats Date: 4 | ed by ch 4/15/05 |
|----------------------------|---|----------------------------|-------------------------------|------------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 2 of 9 |

LEAK TEST OF A SEALED SOURCE MAINTENANCE OF RADIOISOTOPE INVENTORY

1. SCOPE

1.1 This work instruction is designed to fulfill Nuclear Regulatory Commission requirements which state that leak tests shall be performed on sealed alpha, beta, and/or gamma sources. The method covers frequency, materials necessary, techniques employed, safety concerns, counting requirements, calculations, and response to unacceptable results.

The Maplewood Testing Services is authorized by the Nuclear Regulatory Commission to perform leak tests as noted in the By-Product Materials License.

- 1.2 A six month inventory shall also be prompted by the Calibration Program.
- 1.3 USE OF THIS PROCEDURE MAY EXPOSE THE OPERATOR TO HAZARDOUS CHEMICALS, MATERIALS, OPERATIONS, AND/OR EQUIPMENT. INFORMATION CONCERNING ANY SPECIAL PRECAUTIONS FOR HANDLING A PARTICULAR CHEMICAL MAY BE FOUND ON THE CONTAINER LABEL OR THE MATERIAL SAFETY DATA SHEET (MSDS). (SEE ATTACHMENTS) IT IS THE RESPONSIBILITY OF THE USER OF THIS PROCEDURE TO UTILIZE ALL AVAILABLE SAFETY AND PERSONAL PROTECTIVE EQUIPMENT.
- 2. APPLICABLE DOCUMENTS
 - 2.1 USNRC Materials License 29-02843
 - 2.2 <u>NCRP Report #57</u>, Instrumentation and Monitoring Methods for Radiation Protection
 - 2.3 <u>NCRP #40</u>
 - 2.4 ORNL-529, Leak Testing Encapsulated Radioactive Sources

| Maplewood Testing Services | Environmental Group | LEAKTEST- 6.0.7 | Prepare G. Tats Date: 4 | ed by ch 1/15/05 |
|----------------------------|---|----------------------------|-------------------------------|------------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 3 of 9 |

- 2.5 10CFR 33.11 : Code of Federal Regulations, Title 10, Energy-Part 33, Specific Domestic Licenses of Broad Scope for Byproduct Material, Section 33.11, Types of Specific Licenses of Broad Scope, 1998.
- 2.6 10CFR 31.5: Code Of Federal Regulations, Title 10, Energy-Part 31, General Domestic Licenses for Byproduct Material, Section 31.5, Certain Measuring Gauging or Controlling Devices.
- 3. APPARATUS
 - 3.1 Leak test kit
 - 3.1.1 47mm paper filter (or equivalent)
 - 3.1.2 Reagent grade alcohol or mild detergent solution
 - 3.1.3 Latex gloves
 - 3.1.4 Glassine envelopes
 - 3.1.5 Leak Test Sealed Source Identification (Attachment I)
 - 3.2 Leak Test Filter Standard of appropriate radionuclide
 - 3.3 Tennelec Internal Gas Proportional Counter
 - 3.4 Gamma counting instrumentation
 - 3.5 Survey Meter (when necessary)

4. LEAK TEST PROCEDURE

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- 4.1 Upon notification, the RSO or designee shall send leak test information for each sealed source to the personnel responsible for that particular source along with ID verification and Instructions for performing the leak test (See Attachment I).
- 4.2 Records indicating the training and qualification of personnel to perform leak tests are verified by retaining the signed Leak Test Sealed Source Identification form (see attachment I).
- 4.3 Tester should fill out ID verification form and perform the leak test in the following manner:

| Maplewood Testing Services | Environmental Group | LEAKTEST- 6.0.7 | Prepare G. Tats Date: 4 | ed by ch 1/15/05 |
|----------------------------|---|----------------------------|-------------------------------|------------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 4 of 9 |

- 4.3.1 Visually confirm that the source is in its shield and/or the shutter is closed. Use survey meter if source is believed to be compromised.
- 4.3.2 Put on latex gloves and moisten filter with solution.
- 4.3.3 Wipe the exterior of the source or the source container wherever contamination may occur (openings, welds, dents, etc.).
- 4.3.4 Fold filter over, enclosing active area and place into labeled glassine envelope.
- 4.4 Forward the filter and paperwork to the RSO or designee for analysis.
- 4.5 To analyze the filter, open and place into planchet. Allow to air dry. Count the filter on the appropriate gamma system or internal gas proportional counter along with corresponding prepared Leak Test Filter Standard.
- 4.6 Compute results by running appropriate computer program.
- 4.7 If the Leak Test reveals contamination greater than .005 uCi the equipment involved must be immediately removed from use, be decontaminated and/or repaired and/or disposed of in accordance with regulations.
 - 4.7.1 A report shall be filed within thirty days of the test with the NRC describing the situation and the corrective action taken.
- NOTE: See 10CFR 31.5 for more detailed instructions for notifying the NRC.
- 5. PROCEDURE FOR MAINTAINING RADIOISOTOPE INVENTORY
 - 5.1 The Radioisotope Inventory Form (Attachment II) shall be sent to responsible Division personnel.
 - 5.2 A six month physical inventory of all radioactive sources shall be performed.
 - 5.3 Upon completion, the form shall be forwarded to the RSO.
 - NOTE: The RSO shall be notified of the locations of all radioactive sources as well as those which are discarded from the Division, and those which are added.

| Maplewood Testing Services | Environmental Group | LEAKTEST- 6.0.7 | Prepare G. Tats Date: 4 | ed by ch 4/15/05 |
|----------------------------|---|----------------------------|-------------------------------|------------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 5 of 9 |

6. RECORDS

- 6.1 Raw data and generated information on leak tests shall be maintained for a minimum of two years.
- 6.2 The Radioisotope Inventory shall be maintained for a minimum of three years.

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LEAKTEST

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| PSEG Power LLC | Environmental Group | LEAKTEST- 6.0.7 | Preparec G. Tatscl | l by h 15/05 |
|-----------------------|--|----------------------------|-----------------------|--------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 6 of 9 |

ATTACHMENT I

LEAK TEST SEALED SOURCE IDENTIFICATION

| Isotope | , 1 | - | Location | · |
|------------------------|--------|------------|----------|---|
| Manufacturer | | | | |
| Model # | · . | - . | Serial # | |
| Activity | | uCi | | |
| Leak Test performed by | | - | Date | |

Please forward this form and the leak test filter, to the Radiation Safety Officer (RSO):

B. Hicks Radiation Safety Officer Mechanical Division

LEAK TEST INSTRUCTIONS

Tester should fill out ID verification form and perform the leak test in the following manner:

- 1 Visually confirm that the source is in its shield and /or the shutter is closed. Use survey meter if source is believed to be compromised.
- 2 Put on latex gloves and moisten filter with solution.

.

3 Wipe the exterior of the source or the source container wherever contamination may occur (openings, welds, dents, etc.).

| PSEG Power LLC | Environmental Group | LEAKTEST- 6.0.7 | Preparec G. Tatsc Date: 4/ | l by h 15/05 |
|-----------------------|--|----------------------------|----------------------------------|--------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 7 of 9 |

Fold filter over, enclosing active area and place into labeled glassine envelope.

5

4

Forward the filter and paperwork to the RSO for analysis

| PSEG Power LLC | Environmental Group | LEAKTEST- 6.0.7 | Prepared by G. Tatsch Date: 4/15/05 | |
|----------------------------|-------------------------|--------------------|---|-------------|
| Maplewood Testing Services | | | Date: 4/ | 15/05 |
| APPROVAL: | SUBJECT: Leak Test of a | Effective | Rev.3 | Page 8 of 9 |
| B. Hicks | Sealed Source | Date: 4/26/05 | | |
| | Maintenance of | | | |
| | Radioisotope Inventory | | | |

ATTACHMENT II

TO: Division Personnel

FROM: B. Hicks

SUBJECT: INVENTORY CONTROL OF RADIOACTIVE MATERIALS

DATE: April 10, 2005

According to our records, the following devices which utilize radioactive materials are kept in your division. We must conduct a formal inventory of radioactive materials every six months. In order to update our records, please have someone in your division account for the location of the sources listed below, sign the form and return it to me:

| DEVICE | NUCLIDE | SERIAL # | ACTIVITY | |
|--|--------------|-----------------|----------------|-------------|
| | | | ······· | |
| Is the inventory pr | ovided above | correct? | | |
| Yes | No | | | |
| Please make any cor provided below: | rections or | additions to th | e inventory in | the space . |
| DEVICE | NUCLIDE | SERIAL # | ACTIVITY | |
| | · | - | | |

Do you plan on adding any radioactive sources to the inventory in the next three months?

Yes No

If YES, please inform me of the details so that the By-Product Material License can be review and amended if necessary. We cannot **legally** accept any device which uses radioactive materials if its possession will cause us to violate our license.

| PSEG Power LLC | Environmental Group | LEAKTEST- 6.0.7 | Preparec G. Tatsc Date: 4/ | 1 by h 15/05 |
|-----------------------|--|----------------------------|----------------------------------|--------------------|
| APPROVAL: B. Hicks | SUBJECT: Leak Test of a Sealed Source Maintenance of Radioisotope Inventory | Effective Date: 4/26/05 | Rev.3 | Page 9 of 9 |

If a radioactive source is MISSING, please notify me immediately.

Inventoried by

Signed _____

Date _____

Exhibit 3: Transferee Commitment

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Exhibit 3 Statement Pursuant to NUREG 1556, Vol. 15, Section 5.6 Transferee's commitment to abide by the transferor's commitments

Exelon Services Company hereby accepts all constraints, license conditions, requirements, representations, and commitments identified in and attributed to existing NRC Materials License 29-02843-01, originally authorized to PSEG Services Corporation for Maplewood Testing Services.

Ruth Ran M. Hall

Ruth Ann Gillis, President Exelon Services Company

 $\frac{4/28/06}{Date}$

Exhibit 4: NRC Form 313

| NRC FORM 313 U.S. NUCLEAR REGULATORY COM | MISSION | APPROVE Estimated bu | BY OMB: NO. 3150-0120 | EXPIRES 10/31/2008 | |
|---|--|--|--|---|--|
| 10 CFR 30, 32, 33 34, 35, 36, 39, and 40 | | Hours. Subr Qualified and | ittal of the application is necessary to dete that adequate procedures exist to protect | ermine that the applicant is the public health and safety. | |
| | . – | Branch (T-5 F | nts regarding burden estimate to the Record 53), U.S. Nuclear Regulatory Commission e-mail to infocollects@nrc.gov. and to the | n, Washington, DC 20555-0001, e Desk Officer, Office of | |
| APPLICATION FOR MATERIAL LICENS | E | Information a and Budget, N | nd Regulatory Affairs, NEOB-10202, (315 Vashington, DC 20503. If a means used | 0-0120), Office of Management to impose an information | |
| | | collection doe conduct or sp | s not display a currently valid OMB contro onsor, and a person is not required to res | point to, the information | |
| INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLIC | ATION GI | | ETAILED INSTRUCTIONS FO | R COMPLETING APPLICATION | |
| SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICA APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATION | TION TO | THE NRC C | FFICE SPECIFIED BELOW. | | |
| DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY | | ILLINOIS, IN | DIANA, IOWA, MICHIGAN, MINNESOTA | , MISSOURI, OHIO, OR WISCONSIN SEND | |
| U.S. NUCLEAR REGULATORY COMMISSION WASHINGTON, DC 20555-0001 | | MATERIAL | S LICENSING BRANCH | | |
| ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS: | | U.S. NUCL 2443 WAR | EAR REGULATORY COMMISSION, REC RENVILLE ROAD, SUITE 210 30532-4352 | GION III | |
| IF YOU ARE LOCATED IN: | | | | | |
| ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, C KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MISSISSIPPI, NEW HAMP NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLAN WEST VIRGINIA, SEND APPI ICATIONS TO: | georgia, Pshire, D, Rhode Ids, Or | ALASKA, ARU LOUISIANA, N OREGON, PAO OR WYOMING | ONA, ARKANSAS, CALIFORNIA, COLI ONTANA, NEBRASKA, NEVADA, NEW IFIC TRUST TERRITORIES, SOUTH DA SEND APPLICATIONS TO: | ORADO, HAWAII, IDAHO, KANSAS MEXICO, NORTH DAKOTA,OKLAHOMA, AKOTA, TEXAS, UTAH, WASHINGTON, | |
| | | NUCLEAR U.S. NUCLE | ATERIALS LICENSING BRANCH AR REGULATORY COMMISSION, REG | SION IV | |
| U.S. NUCLEAR REGULATORY COMMISSION, REGION 1 475 ALLENDALE ROAD | | ARLINGTO | LAZA DRIVE, SUITE 400 N, TX 76011-4005 | | |
| KING OF PRUSSIA, PA 19406-1415 | | | | | |
| PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULAT | THE U.S. N FORY COM | UCLEAR REG | JLATORY COMMISSION ONLY IF TH DICTIONS. | HEY WISH TO POSSESS AND USE | |
| 1. THIS IS AN APPLICATION FOR (Check appropriate item) | | 2. NAME AN | MAILING ADDRESS OF APPLICANT | (Include ZIP code) | |
| A. NEW LICENSE | | | EXELON SERVICES COMP 10 SOUTH DEARBORN ST | ANY REET | |
| C. RENEWAL OF LICENSE NUMBER | | | CHICAGO, IL 60680-5398 | | |
| 3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED | | 4. NAME OF | PERSON TO BE CONTACTED ABOUT 1 | THIS APPLICATION | |
| MAPLEWOOD TESTING SERVICES | | BRUCE HICKS | | | |
| 200 BOYDEN AVENUE MAPLEWOOD, NJ 07040 | | TELEPHO 973-7 | NE NUMBER 31-1003 | | |
| SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE O | F INFORMA | TION TO BE PR | OVIDED IS DESCRIBED IN THE LICENS | E APPLICATION GUIDE. | |
| RADIOACTIVE MATERIAL Element and mass number; b. chemical and/or physical form; and c. maximum a which will be possessed at any one line | amount | 6.PURPOSE (| S) FOR WHICH LICENSED MATERIAL V | VILL BE USED. | |
| | 10 | SEE ATTA | CHED | | |
| 7. INDIVIDUAL(3) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THE TRAINING EXPERIENCE. | :IR | 8. TRAINING SEE ATTA | FOR INDIVIDUALS WORKING IN OR FR | EQUENTING RESTRICTED AREAS. | |
| 9. FACILITIES AND EQUIPMENT | | 10. RADIATIO | N SAFETY PROGRAM | · · · · · · · · · · · · · · · · · · · | |
| SEE ATTACHED 11. WASTE MANAGEMENT | | SEE ATTA | CHED | | |
| SEE ATTACHED | | 12. LICENSE | FEES (See 10 CFR 170 and Section 170 | 2.31) AMOUNT | |
| | • • • • • • • • • • • • • • • • • • • | N/A | | ENCLOSED \$ N/A | |
| CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERS UPON THE APPLICANT. | TANDS THA | T ALL STATEME | NTS AND REPRESENTATIONS MADE | IN THIS APPLICATION ARE BINDING | |
| THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 3 CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF. | BEHALF OF 30, 32, 33, 34 | THE APPLICAN 1, 35, 36, 39, ANI | T, NAMED IN ITEM 2, CERTIFY THAT T 940, AND THAT ALL INFORMATION CO | HIS APPLICATION IS PREPARED IN INTAINED HEREIN IS TRUE AND | |
| WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 M/ ANYDEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MAT | AKES IT A CI TER WITHIN | RIMINAL OFFEN | SE TO MAKE A WILLFULLY FALSE STA ON. | TEMENT OR REPRESENTATION TO | |
| CERTIFYING OFFICER - TYPE PRINTED NAME AND TITLE RUTH ANN GILLIS, PRESIDENT | | | A 4. 1171 | DATE | |
| EXELON SERVICES COMPANY | 00.115.5 | Kuth | an M. All | 4/28/06 | |
| | | | COMMENTS | | |
| | | | | | |
| | DATE | : | | | |

Exhibit 5: Amendment Request to NRC License No. 29-02843-01

PSEG Services Corporation Maplewood Testing Services 200 Boyden Ave, Maplewood, NJ 07040 tel: 973.761.1981



January 3, 2006

Licensing Assistance Team Division of Nuclear Materials Safety U.S. Nuclear Regulatory Commission, Region I 475 Allendale Road King of Prussia, PA 19406-1415

RE: Amendment of PSEG Services Corp's USNRC Materials License Number 29-02843-01, Docket No. 030-05285

Dear Licensing Team:

As per my telephone conversation with Mr. David Collins, USNRC, Atlanta, GA., on Wednesday 12/28/05, the following information should be deleted from the subject Materials License:

- Delete 6F
- Delete 7F
- Delete 8F
- Delete 9F
 - CONCO Fluorotracers will be returned to the manufacturer for re-labeling and placed on the General License
 - o HP Model 5890 and Perkin Elmer instrumentation have been scrapped.
- Delete reference to 6F in 10A
- Delete 11D

Included:

- Disposal invoice for HP 5890 and Perkin Elmer sealed sources that were scrapped
- Last wipe test for scrapped sources and the CONCO Fluorotracers

If there are any additional questions concerning this application, please contact Mr. Bruce Hicks at (973) 761-1003

Sincere

Michael J. Wallo Manager – Maplewood Testing Services PSEG Services Corp. PSEG Services Corporation Maplewood Testing Services 200 Boyden Ave, Maplewood, NJ 07040 tel: 973.761.1981



WIPE TEST CERTFICATE

| Location: | Maplev | vood Testii | ng Services/LF | @HB | | May-05 | |
|---------------------------------|--------|---|----------------|--------------------------|--|---------|-----------|
| 141 148 144 149 150 | • | Cd-109 Cs-137 Ni-63 Am-241 Ra-226 | • • | 15 2519 33 1588 | cpm Beta cpm Beta cpm Beta cpm Alpha cpm Alpha | | |
| 57 | | Blank . | | 0.15 1.55 | cpm Alpha cpm Be t a | | · · |
| | CPM | GPM | | | | SERIAL | · |
| PLANCHET | Wipe | STD | LOCATION | INSTRUMENT | NUCLIDE | NUMBER | RESULTS |
| <u></u> | | | <u></u> | | | | |
| C1 | 1.88 | 15 | METALLURGY | Metal Analyzer | Cd 109/Fe 55 | M-257 | <.005 uCi |
| C2 | 0.13 | 1588 | METALLURGY | Niton - XLI 818 | Am-241 | 5844 | <.005 uCi |
| C3 | 1.38 | 2519 | MT&I | Humboldt | Cs-137 | 2456GH | <.005 uCi |
| C3 | 0.08 | 1588 | MT&I | Humboldt | Am-241 | NJ00913 | <.005 uCi |
| C4 | 2.55 | 33 | TPG | Fluorotracer | Ni-63 | · N092 | <.005 uCi |
| . C5 | 1.67 | 33 | TPG | Fluorotracer | Ni-63 | N228 | <.005 uCi |
| C6 | 2.17 | 33 | AILF | Fluorotracer | Ni-63 | N812 | <.005 uCi |
| C9 | 1.60 | 33 | IFPP | HP 5890 PC1A | Ni-63 | F6573 | <.005 uCi |
| -C10 | 1.43 | . 33 | IFPP | HP 5890 PC1B | Ni-63 | F6577 | <.005 uCi |
| C11 | 1.40 | 33 | .IFPP | P&E PCB2A | NI-63 | 0671 | <.005 uCi |
| C12 | 1.68 | 33 | IFPP | P&E PCB2B | Ni-63 | 2989 | <.005 uCi |
| C13 | 1.32 | 33 | IFPP | P&E PCB3A | Ni-63 | 2996 | <.005 uCi |
| C14 | 1.62 | 33 | IFPP | P&E PCB3B | Ní-63 | 0191 | <.005 uCì |
| C4 | 2.43 | 33 | DUP-WIF | E-B3440 | Ni-63 | N092 | <.005 uCi |
| | | | • | · · · · · | | | |

Procedure (6.0.7) LEAKTEST Revision 3 Instrument Count Date

TENN-1 03-Jun-05

Data Entry By Signature Senior Supervising Test Engineer

6 Date

6/7/2005

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PSEG Services Corporation Maplewood Testing Services 200 Böyden Ave, Maplewood, NJ 07040 tel: 973.761.1981



WIPE TEST CERTFICATE

Nov-05 Maplewood Testing Services/LF@HB Location: 14 cpm Beta Cd-109 141 cpm Beta Cs-137 148 cpm Beta Ni-63 39 144 cpm Alpha Am-241 1667 149 cpm Alpha Ra-226 150 com Alpha 0.08 Blank 57 cpm Beta 1.62 SERIAL СРМ CPM NUMBER RESULTS NUCLIDE PLANCHET Wipe STD LOCATION INSTRUMENT M-257 <.005 uCi Metal Analyzer Cd 109/Fe 55 14 METALLURGY D14 1.58 5844 <.005 uCi Am-241 Niton - XLI 818 1667 METALLURGY D13 0.07 Ni-63 N092 <.005 uCi TPG Fluorotracer D11 1.82 39 Ni-63 N228 <.005 uCi TPG 1.50 39 Fluorotracer D12 N812 <.005 uCi 39 AILF Fluorotracer Ni-63 2.03 D10

Procedure (6.0.7) LEAKTEST 3 Revision

Instrument Count Date

Data Entry By Signature MTS Radiation Safety Officer

TENN-2 17-Nov-05

22 Date

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2937 ALT BOULEVARD GRAND ISLAND, NY

NRD, LLC 800-525-8076 716-773-7634 PO BOX 310 716-773-7744 FAX www.nrdinc.com 14072-0310 sales@nrdinc.com

| To Whom It May Concern: | · · · | | Date: | 10/21/05 |
|--|--|------------------|---------------------------|--|
| We are in receipt of: | · · · | | | |
| Device & Model: Electron Capture Devic | e | · . | | |
| Serial Number: F6573, F6577, 2996, 0 | 191.0671.2989 | | | |
| Isotope: Nickel-63 | the second s | | | ······································ |
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| Returned to NRD for: | | • | | |
| Special Modification: | | | | • |
| Wipe Test: | | | ` <u>.</u> | |
| Repair, Renovation and Return: | · . | | | |
| Waste Disposal: X | | | | |
| (Se | rvice performed under NY | S License 1391-1 | 811) | • |
| Returned by: | | | • | • |
| Firm Name: <u>PSEG</u> | <u>,</u> | | | |
| Address: Attn: Jim Sterner | · . | · . | | ······ |
| 243 West Jefferson St. | | <u> </u> | · · · · | • |
| Gibbstown, NJ 08027 | | · | | |
| Condition of Material Received: | | • . | • · | · . |
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NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE <u>1</u> OF <u>4</u> PAGES Amendment No. 27

MATERIALS LICENSE

)ursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.



| NRC FO |)RM 374A | U.S. NUCLEAR REGULATORY COMMIS | SION | FAGE 2 01 4 FAGE |
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| | | | | 29-02843-01 |
|) | | MATERIALS LICENSE SUPPLEMENTARY SHEET | | Docket or Reference Number 030-05285 |
| | | · | | Amendment No. 27 |
| 9. A | uthorized u | ise: | | |
| A | . For use Service | in calibration of instruments and posses Electric and Gas Company sealed source | sion i ces. | ncidental to performing leak tests of Public |
| B | . and C. Fo | or use in Texas Nuclear Model 9200 serie porescence analysis of alloys. | es der | vices and Source Housing Model 9277 for x-ra |
| С | . and E. Fo | or use in Texas Nuclear Model 9200 serie porescence analysis of alloys. | ŝ. de: | viçes and Source Housing Model 9266 for x-ra |
| D | . and E. Fo ga St | or analysis of physical properties of mate auges which have been registered pursua ate regulation | rials i ant to | n Humboldt Scientific, Inc Model 5001 portable 10 CFR 32.210 or an equivalent Agreement |
| F | . For use tracer g | in Conco Fluorotrace: Model 101 and/or as determination or gas chromatography | HP | Model 5890 and Perkin-Elmer Autosystem for |
|) | | | | |
| 10. A | 200 Boy | d material listed in items 6.A*and 6.Fima /den Avenue, Maplewood, New Jersew | ÿ″be≞ | used only at the licensee's facilities located at |
| В | License 200 Boy the Unit regulatio | d material listed in items 6 [°] B [°] through 6.E /den Avenue, Maplewood, New Jersey a ed States where the U.S. Nuclear Regula ng the use of licensed material. | nd at atory | be used at the licensee's facilities located at temporary job sites of the licensee anywhere Commission maintains jurisdiction for |
| | If-the-jui should o propose material from the | risdiction status of a Federal facility within contact the Federal agency controlling th ed job site is an area of exclusive Federal is at job sites in Agreement States not ur appropriate state regulatory agency. | n-an- e job I juris nder e | Agreement-State-is-unknown, the licensee site in question to determine whether the diction. Authorization for use of radioactive exclusive Federal jurisdiction shall be obtained |
| 11. A | . License | d material in Item 6. A. shall be used by | or un | der the supervision of Bruce P. Hicks |
| _В | . License John Sz | d material in Item 6. B, C and E. shall be resko or Minh Tran. | usec | by or under the supervision of Ray Terek, |
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| NRC | FORM 374A | U.S. NUCLEAR REGULATORY COMMIS | License Number |
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| | | · · | Amendment No. 27 |
| | C. Licensed presence who hav instructed designal | d material in Item 6. D and E shall be us e of Phil Conte, John Szesko, Mark Jacl e successfully completed the manufactu d in the licensee's routine and emergen ted in writing by the Radiation Safety Off | ed by, or under the supervision of and physical cson, Carter Hall or Dave Despotovich or individua rer's training program for gauge users, have beer cy operating procedures and who have been icer. |
| | D. Licensed Floystac | d material in Item 6. F. shall be used by It, Kenrick Ross or Arnulfo Quinto | or under the supervision of Victor Simpson, Gary |
| 12. | The Radiatio | n Safety Officer for this license is Bruce | P. Hicks |
| 13. | In addition to material to qu decommissio | the possession in item 8, the lice uantities below the minimum limit specifion oning financial assurance. | nsee shall further restrict the possession of license ed in 10 CFR 30.35(d), for establishing |
| 14. | Sealed source detached fro | es or source rods containing licensed m m source rods or gauges by the license | aterial shall not be opened or sources removed o , except as specifically authorized by this license |
|) ^{15.} | The licensee U.S. Nuclear under the lice | shall conduct a physical inventory even Regulatory Commission, to account for ense. Records of inventories shall be m | six months, or at other intervals approved by the all sources and/or devices received and possess antained for 5 years from the date of each invent advice 's name and model numbers, and the date |
| 16. | A. Sealed s intervals | sources shall be tested for leakage and specified in the certificate of registration | pr contamination at intervals not to exceed the issued by the U.S. Nuclear Regulatory Commiss |
| | B. Notwiths | D CFR 32.210 or under equivalent regula standing Paragraph A of this Condition, s shall be tested for leakage and/or conta | ations of an Agreement State. Sealed sources designed to primarily emit alpha amination at intervals not to exceed 3 months. |
| • | C. In the al | osence of a certificate from a transferor | ndicating that a leak test has been made within th |
| | under 1 sealed s received | CFR 32.210 or under equivalent regulation ource received from another person sha | ations of an Agreement State, prior to the transfer |
| | D. Sealed s gas; or t | sources need not be tested if they conta he half-life of the isotope is 30 days or le | n only hydrogen-3; or they contain only a radioac ess; or they contain not more than 100 microcurie |
| | | oror gamma-emiling material or not mo | re man to microcones or appra-emitting material. |
| _) | E. Sealed s are remo the requ stored fo | sources need not be tested if they are in oved from storage for use or transferred ired leak test interval, they shall be teste or a period of more than 10 years withou | storage and are not being used; however, when to to another person and have not been tested with ad before use or transfer. No sealed source shall t being tested for leakage and/or contamination. |
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| NRC FORM | M 374A | U.S. NU | CLEAR REGUI | ATORY COMMIS | SION | | | PAGE | 4 [;] | of 4 | PAG |
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| Date | _May 23, 2 | 005 | · · · · · · · · · · · · · · · · · · · | For th By | e U.: Da Da Sec Div Rei Kin | S. Nuclear Re wid J. Collins curity and Inc rision of Nucle gion I og of Prussia, | egulator lustrial ear Mat | ry Com Branch erials S ylvania | missi Safety 1940 | ол 6-141 |) 5 732 |

Exhibit 6:

Request for transfer of NJ Radioactive Materials License No. NJSL 10749/01/004

Environment, Health & Safety 80 Park Plaza, T17A, Newark, NJ 07102-4194 tel: 973.430.7000



May 15, 2006

VIA FEDEX

Mr. William Csaszar, Supervisor NJDEP - Radiation Protection Program Reactive Materials Section 25 Arctic Parkway Ewing, NJ 08638

Re: Notification of Ownership Transfer/Request for Amendment Maplewood Testing Services Radioactive Materials License No. NJSL-10749/01/004

Dear Mr. Csaszar:

PSEG Services Corporation (Services Corporation) is the holder of a New Jersey Radioactive Materials License for Maplewood Testing Services (MTS) located in Maplewood, New Jersey. Services Corporation is transferring Radioactive Materials License No. NJSL-10749/01/004 to Exclon Services Company as a result of the anticipated merger of its corporate parent, Public Service Enterprise Group, with Exclon Corporation. Exclon Services Corporation will be a wholly owned subsidiary of Exclon Electric & Gas Company following the merger. Pursuant to the requirements at N.J.A.C. 7:28-4.12, Services Corporation requests an amendment to New Jersey Radioactive Materials License No. NJSL-10749/01 identifying the new owner as Exclon Services Company. The ownership transfer will occur on or about the third quarter of 2006 (July through September). Services Corporation will send confirmation of the date of settlement once it occurs.

Attached, please find the revised contact and facility information. Please note the corporate address has changed and is as follows:

Exelon Services Company 10 South Dearborn Street Chicago, IL 60680-5398 1-800-483-3220

Per your conversation on May 15, 2006 with Amy L. Martin, Maeve Desmond of our offices will contact you in the near future to confirm the transfer procedure. Should you have any questions concerning this matter you may contact me at 973-430-8832 or Mr. Bruce Hicks at 973-761-1003. Thank you for your prompt consideration in this matter.

ery truly yours,

Feri

Raymond A. Tripodi, Manager PSEG Licenses & Permits

Enclosures cc: Christopher J. McAuliffe, Esq.

Facility and Contact Information

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| Facility Address | Contact Person | Owner |
|----------------------------|-------------------------------|---|
| Maplewood Testing Services | Bruce Hicks (973) 761-1003 | Exelon Services Company 10 South Dearborn Street Chicago, IL 60680-5398 |

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State License transfer cover letter

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This is to acknowledge the receipt of your letter/application dated

5/15/2006, and to inform you that the initial processing which includes an administrative review has been performed.

There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

138843 Your action has been assigned Mail Control Number When calling to inquire about this action, please refer to this control number. You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI) (6-96)

Sincerely, Licensing Assistance Team Leader