

71-45



**Constellation Energy**

Nine Mile Point Nuclear Station

P.O. Box 63  
Lycoming, NY 13093

April 28, 2009

U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**ATTENTION:** Document Control Desk  
Director, Spent Fuel Project Office  
Office of Nuclear Material Safety and Safeguards

**SUBJECT:** Nine Mile Point Nuclear Station  
Unit Nos. 1 and 2; Docket Nos. 50-220 and 50-410

Renewal of 10 CFR Part 71 Quality Assurance Program Approval for Radioactive  
Material Packages

In accordance with 10 CFR 71.38(b), Nine Mile Point Nuclear Station, LLC (NMPNS) hereby requests renewal of our 10 CFR Part 71 Quality Assurance Program Approval for Radioactive Material Packages, Docket No. 71-0045. As stated in the current program approval (Approval No. 0045, Revision 7 – copy enclosed), the application of the 10 CFR Part 50, Appendix B Quality Assurance Program, as applied to activities under 10 CFR Part 71, is limited to procurement, maintenance, repair, and use of packaging for shipment of radioactive materials. Design, fabrication, assembly, and modification of components of packaging, such as shipping casks, are not and will not be conducted under this quality assurance program.

Should you have any questions regarding the information in this submittal, please contact T. F. Syrell, Licensing Director, at (315) 349-5219.

Very truly yours,

Raymond J. Dean  
Director Quality and  
Performance Assessment

RJD/DEV

NMSS01  
Q004

Document Control Desk

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Enclosure: Current Quality Assurance Program Approval for Radioactive Material Packages, Docket  
No. 71-0045, Approval No. 0045, Revision 7

cc: S. J. Collins, NRC  
R. V. Guzman, NRC  
Resident Inspector, NRC

**ENCLOSURE**

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**CURRENT QUALITY ASSURANCE PROGRAM APPROVAL**

**FOR RADIOACTIVE MATERIAL PACKAGES**

**DOCKET NO. 71-0045**

**APPROVAL NO. 0045, REVISION 7**

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0045

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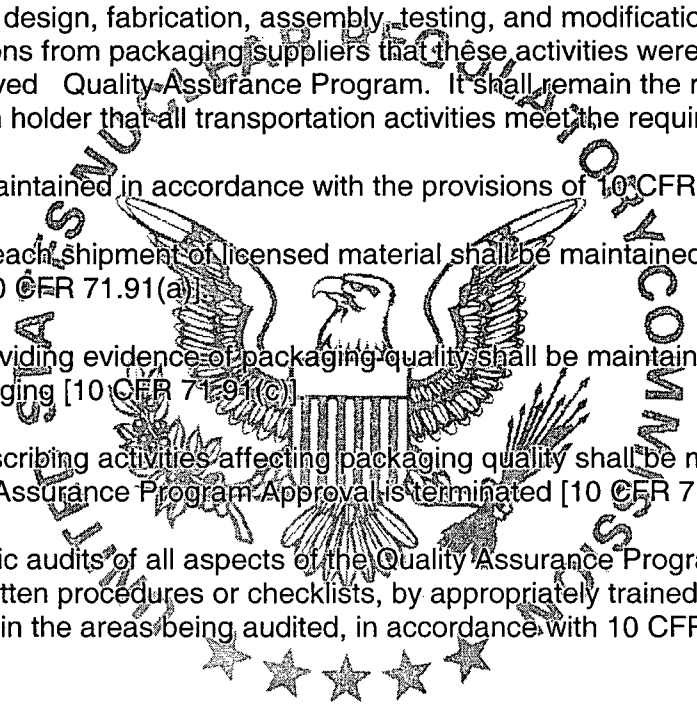
**QUALITY ASSURANCE PROGRAM APPROVAL  
FOR RADIOACTIVE MATERIAL PACKAGES**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 71, and in reliance on statements and representations heretofore made in Item 5 by the organization named in Item 2, the Quality Assurance Program identified in Item 5 is hereby approved. This approval is issued to satisfy the requirements of Section 71.101 of 10 CFR Part 71. This approval 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.

2. NAME <b>Nine Mile Point Nuclear Station, LLC</b>			3. EXPIRATION DATE <b>June 30, 2009</b>	
STREET ADDRESS <b>P. O. Box 63</b>			4. DOCKET NUMBER <b>71-0045</b>	
CITY <b>Lycoming</b>	STATE <b>NY</b>	ZIP CODE <b>13093</b>		

5. QUALITY ASSURANCE PROGRAM APPLICATION DATE(S)  
**June 19, 1978, May 25, 1994, May 25, 1999 and March 22, 2004**

6. CONDITIONS
1. Activities conducted with regard to transportation packagings under applicable criteria of Appendix B to 10 CFR Part 50 authorized by this approval: procurement, maintenance, repair, and use. All other activities (i.e., design, fabrication, assembly, testing, and modification) shall be satisfied by obtaining certifications from packaging suppliers that these activities were conducted in accordance with an NRC-approved Quality Assurance Program. It shall remain the responsibility of the Quality Assurance Program holder that all transportation activities meet the requirements of 10 CFR 71.101.
  2. Records shall be maintained in accordance with the provisions of 10 CFR Part 71. Specifically:
    - a. Records of each shipment of licensed material shall be maintained for 3 years after that shipment [10 CFR 71.91(a)].
    - b. Records providing evidence of packaging quality shall be maintained for 3 years after the life of the packaging [10 CFR 71.91(c)].
    - c. Records describing activities affecting packaging quality shall be maintained for 3 years after this Quality Assurance Program Approval is terminated [10 CFR 71.135].
  3. Planned and periodic audits of all aspects of the Quality Assurance Program shall be conducted in accordance with written procedures or checklists, by appropriately trained personnel not having direct responsibility in the areas being audited, in accordance with 10 CFR 71.137.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

SIGNATURE 4. <i>Robert J. Lewis</i>	DATE <b>19 April 2004</b>
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ROBERT J. LEWIS, CHIEF  
TRANSPORTATION AND STORAGE SAFETY AND INSPECTION SECTION  
SPENT FUEL PROJECT OFFICE  
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS