

71-9073



SCIENTIFIC ECOLOGY GROUP, INC.

January 26, 1994

Mr. Cass R. Chappell, Section Leader  
Cask Certification Section  
Storage and Transport Systems Branch  
Division of Industrial and Medical Nuclear Safety, NMSS  
United States Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

REF: Certificate of Compliance No. 9073, Revision 17, LN Technologies Corporation,  
Model No. LN 10-142 Shipping Package

Dear Mr. Chappell:

This letter requests that the above referenced Certificate of Compliance be renewed. We have enclosed eight (8) copies of the following documents for your review.

Safety Analysis Report

"Safety Analysis Report for the SEG 10-142A Cask," Scientific Ecology Group Document No. STD-R-02-020, Revision 0.

Certification Drawing

"10-142A Cask General Arrangement," Scientific Ecology Group Drawing No. STD-02-107, Revision 0.

Procedures

"Gamma Scanning of Lead Shielding for SEG Casks," Scientific Ecology Group Document No. STD-P-02-037, Revision 0.

"Soap Bubble Leak Test for SEG Type A Shipping Casks," Scientific Ecology Group Document No. STD-P-02-038, Revision 0.

"Operating Instructions for Loading and Unloading the 10-142A Cask," Scientific Ecology Group Document No. STD-P-02-040, Revision 0.

"10-142A Cask Maintenance," Scientific Ecology Group Document No. STD-P-02-039, Revision 0.

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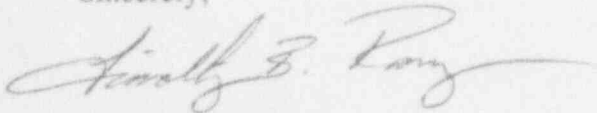
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The above documents comprise the consolidated application for the renewal of the Certificate of Compliance. No changes have been made to the qualification analysis or other commitments made in previous documents. The documents listed above are identical to those submitted on the previous application by LN Technologies with the exception of a change in references from LN Technologies to SEG. Scientific Ecology Group has purchased the assets of LN Technologies since the original application and the documents have been converted to the SEG document numbering system for internal tracking and maintenance purposes.

Since SEG has acquired the assets of LN Technologies, we respectfully request that the revised Certificate of Compliance be issued to Scientific Ecology Group. We also request that the model number be revised to remove the reference to LN Technologies and designated as the Model No. 10-142A, as referenced in the above documents.

If any questions arise as a result of this submittal or your review of the application, please contact me directly at 615-376-8156.

Sincerely,

A handwritten signature in cursive script, appearing to read "Timothy B. Ramsey".

Timothy B. Ramsey  
Senior Engineer

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