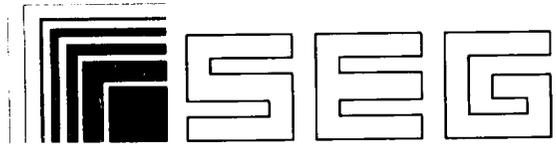


71-6574



SCIENTIFIC ECOLOGY GROUP, INC.

December 27, 1990

Mr. Charles E. MacDonald, Chief  
Transportation Branch  
Division of Safeguards and Transportation, NMSS  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Reference: Certificate of Compliance No. 6574, Rev. 19,  
Westinghouse Hittman Nuclear, Inc., HN-200 Shipping  
Package

Mr. MacDonald:

This letter requests that the above referenced Certificate of  
Compliance be renewed. Enclosed are eight (8) copies of the  
following for your review:

"3-82B Cask Certification Drawing,"  
Scientific Ecology Group Drawing No. STD-02-076, Rev. 7

"Safety Analysis Report for the 3-82B Radwaste Shipping Cask,"  
Scientific Ecology Group Document No. STD-R-02-014, Rev. 7

The above documents comprise the consolidated application for  
renewal of this Certificate of Compliance. With the exception of a  
name change and minor hardware changes being incorporated for the  
convenience of operation, no changes have been made to the  
qualification analysis or other commitments made in earlier  
revisions of these documents.

The cask has been renamed from the HN-200 to the 3-82B to reflect  
the cask designations used by Scientific Ecology Group, Inc.

In addition to the name change, the drawing has also been revised  
to reflect minor hardware changes to the cask. The drawing was  
revised to add optional dust seals between the cask and the upper  
impact limiter. The detail for the attachment of the impact  
limiters to the cask has been changed to eliminate the pear-shaped  
link between the limiter and the turnbuckle and have the turnbuckle  
attach directly to the limiter. The final change to the drawing was  
to make the threads in the lead plug in the cask lid optional.

*Rec'd  
W/Encl # 10243  
Per 9.22.90*

9101040282 901227  
PDR ADOCK 07106574  
PDR

P.O. Box 2530  
8128

1560 Bear Creek Rd.

Oak Ridge, Tennessee 37831-2530

*Ltr/Encl  
1/8 (615) 481-0222*

*1/10/91*

These changes do not adversely affect the safe operation of the cask and no changes to the cask Safety Analysis Report resulted from them.

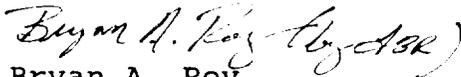
The revisions made to the Safety Analysis Report in this renewal request address only the change in the cask designation to 3-82B and references to Scientific Ecology Group, Inc.

The \$150.00 application fee associated with the processing of this revision to the Certificate of Compliance is enclosed with this letter.

In making this consolidated application, we respectfully request a 60-day period following issue of the revised Certificate of Compliance to allow us to incorporate the hardware and nameplate changes associated with this submittal. We request that this period be made part of the Certificate of Compliance such that your intentions are clear to users.

It is our understanding that this submittal is made in accordance with the NRC's timely renewal policy. If any questions arise as a result of this letter or your review of the submittal, please contact Mr. Tim Ramsey at SEG or me (both at 615-481-0222).

Sincerely,



Bryan A. Roy  
Manager of Engineering

Attachments

BAR/mdf  
ltr-90-023