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May 15, 2007
E&L-020-07

Document Control Desk,
Director
Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555

REFERENCES: (1) ENERGY*SOLUTIONS* QUALITY ASSURANCE PROGRAM, APPROVAL NUMBER 0935, EXPIRES DECEMBER 31, 2016
(2) DURATEK QUALITY ASSURANCE PROGRAM, APPROVAL NUMBER 0496, EXPIRES MAY 31, 2015

Dear Mr. Brach:

SUBJECT: TRANSFER OF US NUCLEAR REGULATORY COMMISSION CERTIFICATE OF COMPLIANCE NO. 9168 FOR THE MODEL CNS 8-120B SHIPPING CASK

Energy*Solutions* hereby requests that the subject certificate of compliance currently issued to Duratek be issued to Energy*Solutions*. Duratek was acquired by Energy*Solutions* in 2006. We request that this certificate transfer be made on or after May 31, 2007, the effective date of implementation of the US NRC approved Energy*Solutions* Quality Assurance Program (Reference 1).

The 8-120B packaging is currently being maintained under the US NRC approved Duratek Quality Assurance Program (Reference 2) and will continue to be maintained under the Duratek Program until the Energy*Solutions* Program becomes effective. Upon implementation of the Energy*Solutions* Program, the packaging will be maintained under the Energy*Solutions* Program. Energy*Solutions* plans no changes to the way that the Model 8-120B Shipping Cask is currently operated and maintained as a result of this transfer. We therefore request that Certificate No. 9168 be issued to:

Energy*Solutions*
140 Stoneridge Drive
Columbia, South Carolina 29210
Attention: Patrick L. Paquin

In accordance with this transfer, Energy*Solutions* accepts responsibility for the accuracy and completeness of the statements and representations of the previous certificate holder, Duratek. Energy*Solutions* also accepts responsibility for maintenance of the certificate, the Safety Analysis Report for the package design and the quality assurance records in accordance with the requirements of 10 CFR 71.91(c). Energy*Solutions* will maintain the records for this design in accordance with its Quality Assurance Program. The records will be located at our offices in

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Columbia, South Carolina in the same location where these records are currently maintained by Duratek in accordance with its Quality Assurance Program.

Should you or the members of your staff have any questions concerning this application, please telephone me at (803) 758-1824 or by email at plpaquin@energysolutions.com.

Sincerely,

Patrick L. Paquin
GM – Engineering & Licensing