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October 31, 2016
Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, P A 19406

RE: NRC Temporary Job Site Mobilization - US NRC RML 41-35044-01; Docket 03038619

Dear Ms / Sir:

EnergySolutions is submitting this advance notification for upcoming work involving a contaminated fuel shipping container (FSC) formerly used by the Department of the Navy. This work will occur at the Heritage Railroad Corporation rail spur on West Perimeter Road in Oak Ridge, TN.

Under license RML 41-35044-01 and the associated Radiological Control Program, the FSC will be transloaded from a rail car to a heavy haul trailer for the remaining short transport to the *EnergySolutions* Bear Creek facility (BCO) for processing and disposal.

In order to complete the transfer, the FSC will require partial disassembly at the rail spur location by removal of some shoring and an upper removable shield. Once removed, these items will be placed into B-25 or M-90 containers and included in the shipment to BCO.


Based on historical information and recent survey information provided by the Navy regarding the FSC, it is unlikely that there is any external/accessible removable contamination. In spite of this, procedures have been developed specifically for this job to establish a zone of radiological controls around the FSC, and a contingency plan procedure has also been written to direct the response to any contamination that is detected upon disassembly and preparation for road shipment.

The FSC is scheduled to arrive at the Heritage facility on November 14, 2016, and work to complete the disassembly and transload will be completed the week of that arrival.

The Radiation Protection Supervisor under the *EnergySolutions* Radioactive Materials License will be Larry Conway. Mr. Conway may be reached on his cell at 865-816-0127.

If you have any questions, you may contact me at 803-450-2278 (office), 803-443-8335 (cell) or by email atwxveronee@energysolutions.com.

Respectfully,


10/31/16
Andy Veronee
Radiation Safety Officer
EnergySolutions

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ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

| | |
|---|---|
| Name and Address of Applicant and/or Licensee William A. Veronee Radiation Safety Officer Energy Solutions, LLC 1009 Commerce Park Drive Suite 100 Oak Ridge, TN 37830 | Date November 14, 2016 |
| | License Number(s) 41-35044-01 |
| | Mail Control Number(s) 592290 |
| | Licensing and/or Technical Reviewer or Branch Decommissioning and Technical Support Brqnc h |

This is to acknowledge receipt of your: Letter and/or Application Dated: October 31, 2016

The initial processing, which included an administrative review, has been performed. Notification
 Amendment Termination New License Renewal

There were no administrative omissions identified during our initial review.

This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.

Your application for a new NRC license did not include your taxpayer identification number. Please complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
Follow the instructions on the form for submission.

The following administrative omissions have been identified:

Your application has been assigned the above listed MAIL CONTROL NUMBER. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

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