



February 22, 2011

Ms. Margaret Henderson
Interim Executive Director
TLLRWDC
3616 Far West Blvd., Suite 117, #294
Austin, TX 78731

margaret.henderson@tllrwdcc.org

Dear Ms. Henderson:

Enclosed please find a "Petition to Export Low Level Radioactive Waste" to export Class A LLRW for permanent disposal in the non-compact, commercial Energy *Solutions* facility located near Clive, UT.

If any additional information is needed to meet the petition requirements, please contact me at (865) 285-3007 or kapage@philotechnics.com.

The enclosed Petition is being provided to you by electronic email and regular mail.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kimberly", is written over the typed name.

Kimberly Page
Philotechnics Brokerage Group

Petition to Export Low Level Radioactive Waste

1. **Name of petitioner:** DRS Technologies

Mailing address: 13532 N. Central Expressway
Dallas, TX 75243

2. **Person to be contacted concerning this petition:**

Kimberly Page
Philotechnics
201 Renovare Blvd.
Oak Ridge, TN 37830
(865) 285-3007
kapage@philotechnics.com

3. **Proposed out-of Compact Facility:**

EnergySolutions, Clive, UT.

4. **Person or entity that generated the waste:**

DRS Technologies
13532 N. Central Expressway
Dallas, TX 75243

5. **Effective period for which Petition is made:**

2010-2011

6. **Total estimated volume of Class A LLRW projected to be exported during the time for which this petition is made, including the outermost container that will be used for disposal (in cubic units):**

4.1 cubic feet

7. **Description of Waste:**

Class A solids waste consisting of thorium coated optical lenses.

8. **Reason that the petition should be granted, including health and safety issues, emergency needs (if any), and the economic impact on the Petitioner if the Export Petition is denied:**

DRS Technologies came across unused and expired thorium coated optical lenses while updating warehouse inventory requiring removal from property to avoid potential hazard to health and safety. Waste was shipped prior to being aware of new export permit requirements and is currently at waste processing facility waiting for final shipment to EnergySolutions – Clive, UT. A delay in its final disposal could affect both the generator and treatment facility.

9. **Certifications:**

- I hereby certify that the Petitioner is licensed (for radioactive material) and/or permitted (for hazardous waste), if applicable, and agrees to receive back the waste if its management or disposal is not allowed at the proposed disposal facility.
- I hereby certify that to the best of my knowledge the information provided herein is accurate and correct and that the low-level radioactive waste for which the Export Petition is submitted is packaged and shipped in accordance with applicable state and federal regulations and is acceptable for disposal at the intended disposal facility.
- I hereby certify that I am authorized by my company, facility, or agency to commit it to each and every obligation and condition set forth herein.

Kimberly Page for DRS Technologies

Print or type name



Signature

Mixed Waste Manager-Philotechnics

Title

February 22, 2011

Date

Commissions Action

- Approved
- Disapproved
- Approved, subject to the following conditions (if the conditions are not accepted by the Applicant within the time periods set out in Subsection (e)(1) of Rule 675.2, Part 21, Title 31, Texas Administrative Code, the permit is void:)

Conditions of Approval

The commission hereby certifies that proposed Rule 675.2 to be added to Chapter 675, Part 21, Title 31, Texas Administrative Code has been reviewed by legal counsel and found to be within the Commissions' legal authority to adopt.