

# TEXAS LOW-LEVEL RADIOACTIVE WASTE DISPOSAL COMPACT COMMISSION

## Order Authorizing the Export of Waste for

### *Texas Christian University*

On or about August 16, 2010, the Texas Low-Level Radioactive Waste Disposal Compact Commission ("Commission") received from the Texas Christian University ("TCU") a Petition to Export Class A Low-Level Radioactive Waste for Permanent Disposal ("Petition") in the EnergySolutions, LLC, facility located near Clive, Utah. The Petition was filed pursuant to Section 3.05(7) of the Texas Low-Level Radioactive Waste Disposal Compact and the Commission resolution dated December 11, 2009, authorizing consideration of such export petitions.

By a 7 to 0 vote of those present, with 1 absent, at the Commission's meeting posted for November 13, 2010, a majority of the members of the Commission approved the Petition filed by Texas Christian University on the terms stated in the Petition, subject only to the following terms and conditions:

1. Texas Christian University will supply to the Commission:
  - a. Manifests and/or reports of volume, mass, and activity sent for ultimate disposal which are satisfactory to the Commission.
  - b. Final reconciliation of waste volume concluded not later than 180 days post Order period.
2. The Period of the shipment of the waste from the site of generation is authorized as effective from November 13, 2010, until such time as the Compact Waste Facility is open and is accepting waste for disposal.

It is hereby ordered that Texas Christian University is authorized to export low-level radioactive waste as requested in the Petition, subject to the terms and condition as stated in this Order. The Petition is attached to this Order.

Signed



Michael S. Ford, C.H.P., Chair  
Texas Low-Level Radioactive Waste Disposal Compact Commission



SAFETY DEPARTMENT

August 16, 2010

Ms. Margaret Henderson  
Texas LLRW Disposal Compact Commission  
3616 Far West Blvd., Ste. 117, #294  
Austin, TX 78731  
Via e-mail: [margaret.henderson@tllrwdcc.org](mailto:margaret.henderson@tllrwdcc.org)

Subject: Petition to export Class A low-level radioactive waste (LLRW)

Dear Ms. Henderson:

Enclosed please find a "Petition" to export LLRW from the Texas LLRW Disposal Compact for processing and subsequent disposal at a non-compact disposal facility. This petition is being sent via e-mail and regular mail. Please confirm receipt.

Should you have questions or need additional information in order to process this request, please contact me.

Sincerely,

A handwritten signature in black ink that reads "Randal L. Cobb". The signature is written in a cursive style with a horizontal line at the end.

Randal L. Cobb  
Director of Safety  
[r.cobb@tcu.edu](mailto:r.cobb@tcu.edu)  
817-257-6363 (w)  
817-312-1089 (c)

## PETITION TO EXPORT LOW-LEVEL RADIOACTIVE WASTE

1. **Name of Petitioner:** Texas Christian University

2. **Mailing Address:** TCU Box 297130  
Ft. Worth, TX 76129

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

3. **(Name, Title, Phone #)** Mr. Randy Cobb, Safety Director; 817-257-6363

4. **Proposed processing  
and/or disposal facility:** Toxco, MMC, Oak Ridge, TN  
EnergySolutions Disposal Facility, Clive, UT

5. **Description of LLRW and  
estimated volume:** Dry, solid laboratory waste (paper, plastic, etc.)  
containing low levels of C-14, H-3, I-125, and U (nat); <  
100 cubic feet

6. **Effective Period:** From January 1, 2010 to December 31, 2010

Date: August 16, 2010

By:

Randal L. Cobb

Title:

Safety Director