

April 27, 2007

Mr. Blake R. Williams
TLI Secured Transportation Services, LLC
5445 McGinnis Ferry Place, Suite 103
Alpharetta, GA 30005

SUBJECT: HIGHWAY ROUTE APPROVAL APPLICATION (NRC NO. 225)
ROUTE: PURDUE UNIVERSITY TO SAVANNAH RIVER SITE -
REQUEST FOR ADDITIONAL INFORMATION

Dear Mr. Williams:

This refers to your application dated March 7, 2007, for an approval of a highway route from Purdue University, West Lafayette, Indiana, to Savannah River Site, Aiken, South Carolina. In connection with our review, we need the information identified in the enclosure to this letter. To assist us in scheduling staff review of your response, we request that you provide this information by May 21, 2007. Please inform me at your earliest convenience if you are not able to provide information by that date. As our review progresses, we may need to request other additional information in order to complete the requested action.

If you have any questions regarding this matter, please contact Adelaide Giantelli of my staff at (301) 415-3521 or via electronic mail at asg2@nrc.gov.

Sincerely,

/RA/

Michael C. Layton, Chief
Materials, Transportation, and Waste Security Branch
Division of Security Policy
Office of Nuclear Security and Incident Response

Docket No. 070-07011

Enclosure:
Request for Additional Information

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ADAMS ACCESSION NUMBER: ML071010037

OFFICE	LA:MTWSB	MTWSB	BC:MTWSB
NAME	G.Bennington	A.Giantelli	M.Layton
DATE	04/05/2007	04/25/2007	04/27/2007

OFFICIAL RECORD COPY

Request for Additional Information
Docket No.: 070-07011
Highway Route Approval Application (NRC No. 225)
Route: Purdue University to Savannah River Site

By application dated March 7, 2007, the TLI Secured Transportation Services, LLC requested an approval of a route to transport spent fuel from Purdue University to Savannah River Site. This request identifies additional information needed by the U.S. Nuclear Regulatory Commission staff in connection with its review of the application. This request describes information needed by the staff for it to complete its review of the application and to determine whether the applicant has demonstrated compliance with regulatory requirements.

1. Verify and re-submit the routes provided for roads in Enclosures 1 and 2 of your proposed route application from Purdue University to Savannah River Site.

The route information in Enclosures 1 and 2 are inconsistent. For example, Enclosure 1 has a road that is missing in Enclosure 2. Routes used for road shipments of spent fuel must be approved in advance in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Part 73.37.

2. Verify and re-submit the 24-hour emergency contact information provided along the proposed route from Purdue University to Savannah River Site.

The emergency contact information provided is incomplete. Provide the phone number for the governor's designee for the State of Kentucky. The governor's designee's number for the State of North Carolina appears to be incorrect. Also, clarify the alternate phone numbers for Knox and Cole counties in Tennessee. The alternate numbers are not back-up 24-hour emergency numbers but rather county office numbers that are only answered during the day-time. The North Carolina Governor's designee phone number does not answer. The 24-hour emergency contact information ensures that local law enforcement assistance is available while the spent fuel shipment is in transit in accordance with the requirements of 10 CFR 73.37.