

SAFEGUARDS INFORMATION

March 29, 2007

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

SUBJECT: APPROVAL OF HIGHWAY ROUTE TO TRANSPORT SPENT NUCLEAR FUEL FROM NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA TO DOE'S SAVANNAH RIVER SITE, AIKEN, SOUTH CAROLINA (NRC ROUTE NO. 192)

Dear Mr. Williams:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am responding to your letter of January 3, 2007, which requested the NRC approve a route for transporting spent fuel from the Naval Weapons Station, South Carolina, to DOE's Savannah River Site, Aiken, South Carolina (NRC Route No. 192).

The NRC has reviewed your application and concluded that the information satisfies the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 73.37. Specific details of Route No. 192 are enclosed [Enclosure 1]. Specific details of Route No. 192 combined with additional Safeguards Information (SGI) are also enclosed [Enclosure 2]. Enclosure 2 will not be released to the public and you should protect it in accordance with the requirements of 10 CFR 73.21. Approval of Route No. 192 will expire March 31, 2012. The NRC expects your periodic review and update of the emergency phone numbers associated with this route. Changes to emergency contact numbers do not qualify as a route deviation or change.

The NRC issued Additional Security Measures (ASMs) for the transportation of SNF on October 3, 2002, for NRC licensees who ship greater than 100 grams of SNF. Licensees are required to comply with the requirements of 10 CFR 73.37 and these ASMs when shipping SNF. Licensees are also required to comply with U.S. Departments of Transportation and Homeland Security regulations on the shipment of hazardous materials.

In addition, the NRC also issued Regulatory Issue Summary (RIS) 2002-12I, Rev. 1, on October 3, 2002, "Transportation of Spent Nuclear Fuel Greater than 100 Grams - NRC Threat Advisory and Protective Measures System." The RIS advised licensees to consider various recommendations to be taken in conjunction with changes to the national or transportation-sector threat levels, when shipping SNF.

WARNING: Violation of Section 147 of the Atomic Energy Act, "Safeguards Information" is subject to Civil and Criminal Penalties

When separated from Enclosure 2 this document is DECONTROLLED

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

B. Williams

- 2 -

If you are requested by State officials to deviate from a portion of the approved route (due to highway construction activities or other exigent conditions), please provide details of the deviation to Ms. Adelaide Giantelli, as soon as possible. If you have questions on this route approval or require additional information please contact Ms. Giantelli at (301) 415-3521 or via e-mail at ASG2@nrc.gov for non-SGI information or via secure e-mail at SHB@nrc.sgov.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. 07007011

Enclosures:

1. Route No. 192 - Mileage Summary
2. Route No. 192 - Detailed Highway Route Plan (SGI)

SAFEGUARDS INFORMATION

SAFEGUARDS INFORMATION

B. Williams

- 2 -

If you are requested by State officials to deviate from a portion of the approved route (due to highway construction activities or other exigent conditions), please provide details of the deviation to Ms. Adelaide Giantelli, as soon as possible. If you have questions on this route approval or require additional information please contact Ms. Giantelli at (301) 415-3521 or via e-mail at ASG2@nrc.gov for non-SGI information or via secure e-mail at SHB@nrc.sgov.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: 07007011

Enclosures:

- 1. Route No. 192 - Mileage Summary
- 2. Route No. 192 - Detailed Highway Route Plan (SGI)

DISTRIBUTION: (07007011) (TAC No. D91866)

DOCKET

Case File

O. Smith, RGN-II

RidsRGN-II

J. Berry

w/o Enclosure 2: Enclosure 2 is Safeguards Information and is not entered into ADAMS.

RidsOgcMailCenter

RidsNsirDspMtw

RidsNsirDsp

NJensen, OGC

EPotat, OCIO

ADAMS ACCESSION NUMBERS:

Letter: ML070870179, Enclosure 1: ML070870200, Package: ML070870171

OFFICE	MTWSB	MTWSB	BC:MTWSB
NAME	G. Bennington	A. Giantelli	M. Layton
DATE	03/16/2007	03/28/2007	03/29/2007

OFFICIAL RECORD COPY