September 17, 2003

SAFEGUARDS INFORMATION

Mr. Michael J. Mosley, Project Engineer Transportation Coordinator Site and Transportation Services NAC International 3930 East Jones Bridge Road Norcross, GA 30092

SUBJECT: APPROVAL OF HIGHWAY ROUTE TO TRANSPORT SPENT NUCLEAR FUEL

FROM CHARLESTON, SC, TO AIKEN, SC (NRC ROUTE NO. 210)

Dear Mr. Mosley:

I am responding to your submittal of September 5, 2003, which requested the U.S. Nuclear Regulatory Commission (NRC) approve a route for transporting spent nuclear fuel (SNF) from the Naval Weapons Station, Charleston, South Carolina, to the Department of Energy's (DOE) Savannah River Site, Aiken, South Carolina (NRC Route No. 210).

The NRC has reviewed NAC's submittal and concluded that the information satisfies the requirements of 10 CFR 73.37. Specific details of Route No. 210 are enclosed [Enclosure 1]. Specific details of Route No. 210 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. 210 will expire two years from the date of this letter.

The NRC issued Compensatory Measures (CMs) 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 CMs 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 shipping SNF to consider various recommendations to be taken in conjunction with changes to the national or transportation-sector threat levels.

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

M. Mosley

- 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 Mrs. Gloria Bennington of my staff as soon as possible. If you have questions on this route approval or require additional information please contact Mrs. Bennington at (301) 415-8183 or via e-mail at GMB@nrc.gov for non-SGI information or via secure e-mail at GMB@nrc.sgov.gov.

Sincerely,

/RA/

Joseph W. Shea, Project Director Nuclear Security Policy Project Directorate Division of Nuclear Security Office of Nuclear Security and Incident Response

Docket No. 70-3020

Enclosures:

- 1. Route No. 210 Mileage Summary
- 2. Route No. 210 Detailed Highway Route Plan

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Sincerely, /RA/

Joseph W. Shea, Project Director Nuclear Security Policy Project Directorate Division of Nuclear Security Office of Nuclear Security and Incident Response

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1. Route No. 210 - Mileage Summary

2. Route No. 210 - Detailed Highway Route Plan

DISTRIBUTION: (07003020F50R) (TAC # D91436)

w/enclosures 1 and 2:

DOCKET Case File 70-3020 OSmith, R-II

w/o Enclosure 2

RidsOgc RidsNsirDnsMtws RidsNsirDNS RidsNsirPmda1

NJensen, OGC EPoteat, OCIO

Enclosure 2 is SGI and is not entered into ADAMS

ADAMS Package Accession # ML032580493

ADAMS Document Accession # ML032580476

*see previous concurrence

OFC	MTWS		MTWS		MTWS		NSP-PD	
NAME	GBennington/gb *		PBrochman *		MLayton * [PB]		JShea	
DATE	09/16/03		09/16/03		09/16/03		09/17/03	

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N = NO COPY

Mailing Labels

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