## October 30, 2003

## **SAFEGUARDS INFORMATION**

Mrs. Franchone Oshinowo Vice President, Spent Fuel Program Edlow International Company 1666 Connecticut Ave., N.W., Suite 201 Washington, D.C. 20009

## SUBJECT: APPROVAL OF HIGHWAY ROUTE TO TRANSPORT SPENT NUCLEAR FUEL FROM WEST JEFFERSON, OH, TO AIKEN, SC (NRC ROUTE NO. 211)

Dear Mrs. Oshinowo:

On behalf of the U. S. Nuclear Regulatory Commission (NRC), I am responding to your submittal of September 16, 2003, which requested the NRC approve a route for transporting spent nuclear fuel (SNF) from Battelle Memorial Institute, West Jefferson, Ohio, to the U. S. DOE Savannah River Site, Aiken, South Carolina (NRC Route No. 211).

The NRC has reviewed Edlow International Company's submittal and concluded that the information satisfies the requirements of 10 CFR 73.37. Specific details of Route No. 211 are enclosed [Enclosure 1]. Specific details of Route No. 211 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. 211 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** 

#### SAFEGUARDS INFORMATION - 2 -

F. Oshinowo

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. 70-1252

Enclosures:

- 1. Route No. 211 Mileage Summary
- 2. Route No. 211 Detailed Highway Route Plan

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DISTRIBUTIC	DISTRIBUTION: (07001252940R) (TAC # D91442)							
w/enclosures 1 and 2:								
DOCKET	Case File 70-1252	KO'Brien, R-III	OSmith, R-II					

w/o Enclosure 2			
RidsOgc	RidsNsirDnsMtws	RidsNsirDNS	RidsNsirPmda1
NJensen, OGC	EPoteat, OCIO	GMcCann, R-III	JOlivier, NMSS

ADAMS Package Accession # ML033000402 ADAMS Document Accession # ML033000383 Enclosure 2 is SGI and is not entered into ADAMS

OFC	MTWS	Е	MTWS	MTWS	Ν	NSP-PD	
NAME	GBennington/gb		PBrochman	MLayton		JShea	
DATE	10/27/03		10/28/03	10/28/03		10/ 28/03	

C = COVER

OFFICIAL RECORD COPY E = COVER & ENCLOSURE

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#### Mailing Labels

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