SAFEGUARDS INFORMATION

November 28, 2003

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 ATHENS, AL, TO PLEASANTON, CA (NRC ROUTE NO. 209)

Dear Mrs. Oshinowo:

On behalf of the U. S. Nuclear Regulatory Commission (NRC), I am responding to your submittal of July 17, 2003, which requested the NRC approve a route for transporting spent nuclear fuel (SNF) from Browns Ferry Nuclear Plant, Athens, AL, to GE Vallecitos Nuclear Center, Pleasanton, CA (NRC Route No. 209).

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. 209 are enclosed [Enclosure 1]. Specific details of Route No. 209 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. 209 will expire two years from the date of this letter.

The NRC issued additional security measures for the transportation of SNF 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 measures when shipping SNF. Licensees are also required to comply with the 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.

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: (Note: Enclosure 2 contains Safeguards Information)

- 1. Route No. 209 Mileage Summary
- 2. Route No. 209 Detailed Highway Route Plan (U)

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: (Note: Enclosure 2 contains Safeguards Information)

1. Route No. 209 - Mileage Summary

2. Route No. 209 - Detailed Highway Route Plan (U)

DISTRIBUTION: (07001252920R) (TAC # D91386) w/enclosures 1 and 2: DOCKET Case File 70-1252 OSmith, R-II MShannon, R-IV

w/o Enclosure 2RidsOgcRidsNsirDnsMtwsNJensen, OGCEPoteat, OCIO

RidsNsirDNS KJabbour, NRR RidsNsirPmda1

ADAMS Package Accession # ML033320079 ADAMS Document Accession # ML033320093 Enclosure 2 is SGI and is not entered into ADAMS g:dns staff\bennington\edlowltr.209.wpd

* see previous concurrence

OFC	MTWS	E	MTWS	n	MTWS	n	NSP-PD			
NAME	GBennington/gb *		PBrochman *		MLayton *		JShea			
DATE	11/26/03		11/28/03		11/28/03		11/28 /03			

C = COVER

OFFICIAL RECORD COPY E = COVER & ENCLOSURE

N = NO COPY

SAFEGUARDS INFORMATION

Mailing Labels

MRS. FRANCHONE OSHINOWO VICE PRESIDENT, SPENT FUEL PROGRAM EDLOW INTERNATIONAL COMPANY 1666 CONNECTICUT AVE., N.W., SUITE 201 WASHINGTON, D.C. 20009

MRS. FRANCHONE OSHINOWO VICE PRESIDENT, SPENT FUEL PROGRAM EDLOW INTERNATIONAL COMPANY 1666 CONNECTICUT AVE., N.W., SUITE 201 WASHINGTON, D.C. 20009

MRS. FRANCHONE OSHINOWO VICE PRESIDENT, SPENT FUEL PROGRAM EDLOW INTERNATIONAL COMPANY 1666 CONNECTICUT AVE., N.W., SUITE 201 WASHINGTON, D.C. 20009

MRS. FRANCHONE OSHINOWO VICE PRESIDENT, SPENT FUEL PROGRAM EDLOW INTERNATIONAL COMPANY 1666 CONNECTICUT AVE., N.W., SUITE 201 WASHINGTON, D.C. 20009

MRS. FRANCHONE OSHINOWO VICE PRESIDENT, SPENT FUEL PROGRAM EDLOW INTERNATIONAL COMPANY 1666 CONNECTICUT AVE., N.W., SUITE 201 WASHINGTON, D.C. 20009