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SAFEGUARDS INFORMATION UNITED STATES

NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 2, 2005

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 BUFFALO, NY, TO SCOVILLE, ID (NRC ROUTE NO. 216)

Dear Mr. Mosley:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am responding to your submittal of January 19, 2005, which requested the NRC approve a route for transporting spent nuclear fuel (SNF) from the University of New York, Buffalo, New York, to the Idaho National Engineering Laboratory, Scoville, Idaho (NRC Route No. 216).

The NRC has reviewed NAC International's submittal and concluded that the information satisfies the requirements of 10 CFR 73.37. Specific details of Route No. 216 are enclosed [Enclosure 1]. Specific details of Route No. 216 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. 216 will expire two years from the date of this letter.

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 the U.S. Departments of Transportation's and Homeland Security's 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. 216 - Mileage Summary

2. Route No. 216 - Detailed Highway Route Plan (U)

SAFEGUARDS INFORMATION

M. Mosley

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Sincerely,

(Original Signed by:)

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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DISTRIBUTION: (07003020I10R) (TAC # D91579)

w/enclosures 1 and 2:

DOCKET Case File 70-3020 RBellamy, R-I KO'Brien, R-III MShannon, R-IV`

w/o Enclosure 2

RidsOgc RidsNsirDnsMtws RidsNsirDNS RidsNsirPmda1

NJensen, OGC EPoteat, OCIO DHughes, NRR

SISP Review completed by:

ADAMS Package Accession # ML050490299 ADAMS Document Accession # ML050490370 Enclosure 2 is SGI and is not entered into ADAMS

OFC	LA:MTWS/DNS	MTWS/DNS	MTWS/DNS	SC:MTWS/DNS	PD:NSPPD/DNS
NAME	GBennington/gb:jph	RFoster	PBrochman	MLayton	JShea
DATE	03/ 01 /05	03/02/05	03/ 02/05	03/02/05	03/ 02/05

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Mailing Labels

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