

SAFEGUARDS INFORMATION

181
STSB:GMB

December 6, 1995

Georgia Institute of Technology
Neely Nuclear Research Center
ATTN: R. A. Karam, Ph.D., Director
900 Atlantic Drive
Atlanta, GA 30332-0425

UPON REMOVAL OF ATTACHMENT THIS DOCUMENT IS:

decontrolled
Enclosure 1 is unclassified

Dear Dr. Karam:

This is in regard to your September 27, 1995, request for an approval of a route for transporting spent fuel from the Neely Nuclear Research Center Reactor to the Savannah River Plant, Aiken, South Carolina.

The route, as set forth in Enclosure 1, meets the regulatory requirements of 10 CFR 73.37. Enclosure 2 constitutes approval for this route. Unless renewed, this route approval will expire two years from the date of this letter. Note that transportation of licensed radioactive material must be conducted in compliance with applicable U. S. Department of Transportation regulations.

NRC staff have completed the arrangements with local law enforcement agencies required by 10 CFR 73.37(b)(6). Note that armed escorts are required for the following urbanized areas: Atlanta and Augusta, Georgia. Information on these arrangements is provided in Enclosure 2, and is to be incorporated into your shipment plans and provided to your carrier along with instructions regarding its use. If your carrier deviates from the approved route, please provide details of the deviation to the contact listed below as soon as possible.

The notification requirements of 10 CFR 73.37(f) and 73.72 apply for each shipment. When making notification to this office under 10 CFR 73.72, please confirm that armed escort will be provided as required, and that the appropriate governors or designees will or have been notified.

Should you require additional information or have questions concerning this matter, please contact John Cook of my staff at (301) 415-8521.

Sincerely, *Cass R. Chappell* for
Charles J. Haughney, Deputy Director
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

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Enclosures:
As stated
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Docket File 50-160
Case File 50-160
Region II

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NMSS/SPFO R/F
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PDR (Enclosure 1)
TAC - L22184

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DATE	10/31/95		10/30/95		10/30/95		10/6/95	

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SAFEGUARDS INFORMATION

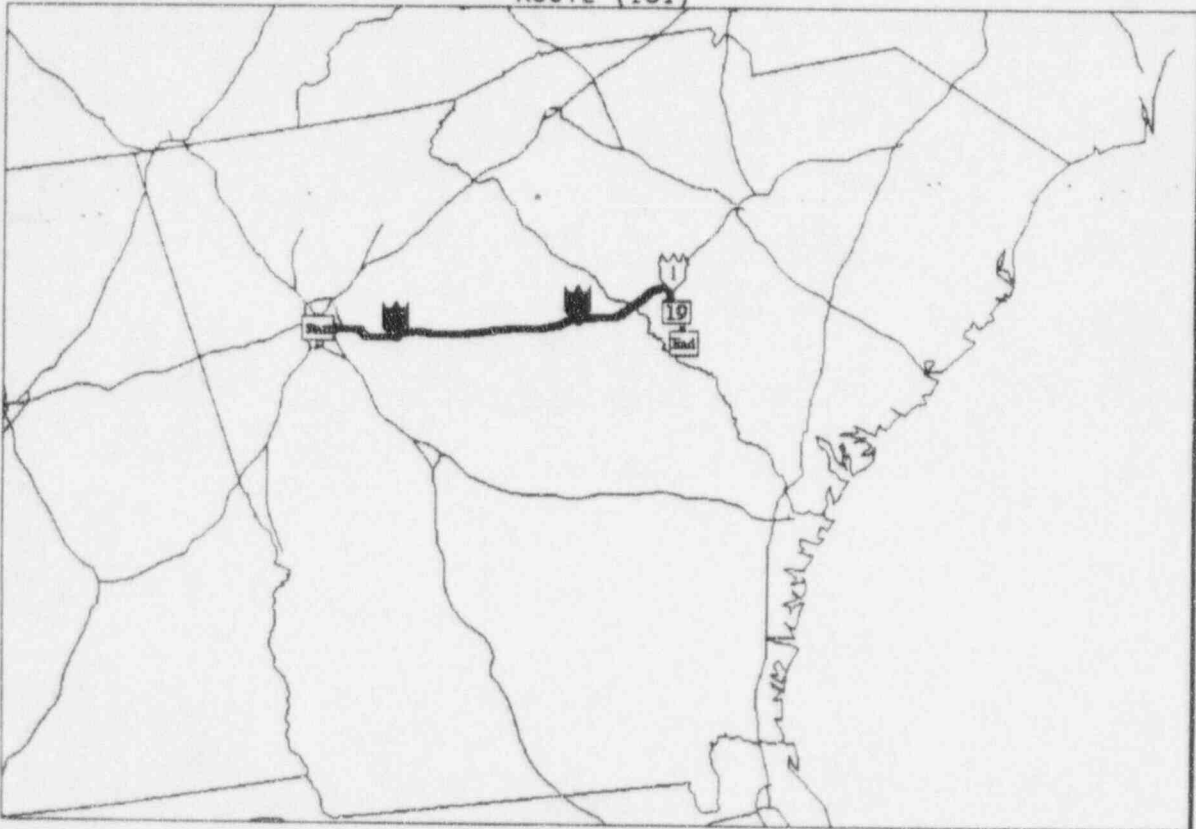
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SPENT FUEL PROJECT OFFICE
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS

NOVEMBER 1995

IRRADIATED REACTOR FUEL ROUTE SUMMARY
GEORGIA INSTITUTE OF TECHNOLOGY, ATLANTA, GA TO DOE SAVANNAH RIVER PLANT, SC
ROUTE (181)



ROUTE MILEAGE SUMMARY
 GEORGIA INSTITUTE OF TECHNOLOGY, ATLANTA, GA TO DOE SAVANNAH RIVER PLANT, SC

STATE	WAYPOINT/INSTRUCTION	ROAD	DIR	TOWARDS	MILES TO NEXT WAYPOINT	CUMULATIVE MILES
GA	DEPART GA INSTITUTE OF TECHNOLOGY	ATLANTIC DRIVE	N	BARNETT	.1	0
GA	TURN ON TENTH STREET	TENTH ST	E	BARNETT	.4	.1
GA	GO ON I-75 TO I-20	I-75	S	BARNETT	5	.5
GA	TAKE I-20 TO SOUTH CAROLINA LINE	I-20	E	AUGUSTA	148	5.5
GA	STATE MILEAGE SUBTOTAL				153.5	
SC	CONTINUE ON I-20 EAST	I-20	E	COLUMBIA	18	153.5
SC	TAKE SC-19 SOUTH	SC-19	S	AIXEN	20	171.5
SC	STATE MILEAGE SUBTOTAL				38	
ROUTE TOTAL						191.5