



UNIVERSITY OF MISSOURI-COLUMBIA

January 22, 1992

050-00186A10R
50-186 Research Reactor Facility
321211
Research Park
Columbia, Missouri 65211
Telephone (314) 882-4211
FAX (314) 882-3443

Charles E. MacDonald, Chief
Transportation Branch
Division of Safeguards and Transportation, NMSS
U. S. Nuclear Regulatory Commission
1 White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

REFERENCE: Docket 50-186
University of Missouri Research Reactor

SUBJECT: SPENT FUEL SHIPMENTS

Dear Mr. MacDonald:

We request that the attached alternate spent fuel shipping route be approved by the NRC, as well as the previously submitted route. The changes are only in Utah and Idaho. The alternate route bypasses the Ft. Hall Indian Reservation, and may be used to eliminate potential delays of the shipments. We are aware that in addition to NRC approval, we will need to obtain Department of Transportation exemption from certain provisions of their Hazardous Materials Regulations, to use the alternate route.

We also request NRC permission to send, by certified return receipt mail, Safeguards information regarding dates and times of spent fuel shipments to Mr. Wilson C. Moore, Community Response Coordinator, Ft. Hall Indian Reservation (208-238-3837). We will be sure that Mr. Moore understands the need to store this information in a locked container, and restrict access to those with a "need to know", according to 10CFR73.21(d).

Sincerely yours,

Roland A. Hultsch

Roland A. Hultsch
Reactor Physicist

Reviewed & Approved:

J. C. McKibben

J. C. McKibben
Associate Director

Attachment



COLUMBIA KANSAS CITY ROLLA ST. LOUIS

an equal opportunity institution

9202040401 920122
PDR ADDOCK 05000186
P PDR

JAN 22 1992 12:27PM REACTOR FRONT OFFICE

ADD: Gloria Cunningham, 454, 1
Jim Belanger, 454, 1
Dale Powers, 454, 1
Mr. Encl
D603

ALTERNATE ROAD TRANSPORTATION ROUTE

UNIVERSITY OF MISSOURI, COLUMBIA, MISSOURI
TO
DOE IDAHO NATIONAL ENGINEERING LABORATORY, IDAHO FALLS, IDAHO

MISSOURI

- | | |
|----------------------------------|----------------------|
| 1. MO-740 west and north to I-70 | 4.0 miles |
| 2. I-70 west to I-435 | 117.0 miles |
| 3. I-435 north to I-29 | 27.0 miles |
| 4. I-29 north to Iowa state line | <u>110.0 miles</u> |
| | Subtotal 258.0 miles |

IOWA

- | | |
|--------------------------------------|---------------------|
| 5. I-29 north to I-80 | 43.0 miles |
| 6. I-80 northeast to I-680 | 19.0 miles |
| 7. I-680 west to Nebraska state line | <u>3.0 miles</u> |
| | Subtotal 65.0 miles |

NEBRASKA

- | | |
|------------------------------------|----------------------|
| 8. I-680 west to I-80 | 14.0 miles |
| 9. I-80 west to Wyoming state line | <u>452.0 miles</u> |
| | Subtotal 466.0 miles |

WYOMING

- | | |
|----------------------------------|--------------------|
| 10. I-80 west to Utah state line | <u>404.0 miles</u> |
|----------------------------------|--------------------|

UTAH

- | | |
|---|----------------------|
| 11. I-80 west to I-84 | 29.0 miles |
| 12. I-84 north and west to Idaho state line | <u>106.0 miles</u> |
| | Subtotal 135.0 miles |

IDAHO

- | | |
|---|----------------------|
| 13. I-84 west to I-86/US-30 near Declo, Idaho | 60.0 miles |
| 14. I-86/US-30 east to ID-39 near American Falls, Idaho | 45.0 miles |
| 15. ID-39 north to US-26 near Blackfoot, Idaho | 60.0 miles |
| 16. US-26 west to Idaho National Engineering Laboratory | <u>3.5 miles</u> |
| | Subtotal 168.5 miles |

TOTAL 1,496.5 miles



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321211

Research Reactor Facility

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Telephone (314) 882-4211
FAX (314) 882-3440

UNIVERSITY OF MISSOURI RESEARCH REACTOR
(MURR)

Date: 1/22/92

Number of pages including cover sheet: 3

FAX 301-504-1131

TO: Charles E. MacDonald, Chief
Div. of Safeguards & Transp., NMSS
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852

FROM: Roland A. Hultsch, Reactor Physicist
Room 405 Res. Reactor

Fa: Number: 314 882-6360

5205

If trouble in receiving, call: 314 882-5205

Contact person: Roland A. Hultsch

NOTES: _____



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