

70-3020

Nuclear Assurance Corporation
5720 Peachtree Parkway
Norcross, Georgia 30092
(404) 447-1144
Telex: 6827020

Weinbergstrasse 9
8001 Zurich, Switzerland
1-470844
Telex: 57275

May 31, 1985
FLD/85/49/ESD

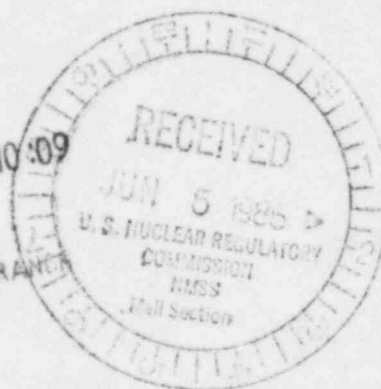
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Mr. C. K. Nulsen
Division of Safeguards
U.S. Nuclear Regulatory Commission
Willste Building
7915 Eastern Avenue
Silver Spring, MD 20910

Dear Mr. Nulsen:

Re: Docket No. 70-3020

The Commonwealth Edison Company has asked the Nuclear Assurance Corporation to obtain approval to use a previously approved route for a shipment of spent fuel from the (former) Nuclear Fuel Services Facility near West Valley, New York, to the Dresden Nuclear Station near Morris, Illinois.

This route, described in Section 3 below, was used by Transnuclear, Inc., for a series of shipments in 1984 and was approved by the NRC on February 8, 1984.

In accordance with the guidelines for submittal contained in NUREG-0561, the following information is provided:

1. Cargo Description

- One BWR type fuel assembly
- Model No. NLI-1/2 cask, package no. USA/9010/B()F
- Loaded weight of the transport vehicle is approximately 72,000 pounds

2. Anticipated Schedule

- Enclosed separately as Safeguards Information

3. Route Description

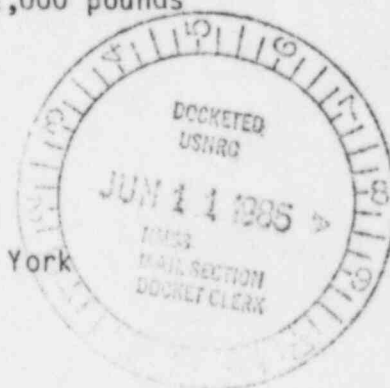
- Origin: Nuclear Fuel Services Facility, West Valley, New York
- Destination: Dresden Nuclear Station, Morris, Illinois
- Proposed Route:

New York

1. NFS facility north to Schwartz Road
2. Schwartz Road west to US 219
3. US 219 north to I-90 Thruway
4. I-90 south to Pennsylvania State Line

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2.0 miles
2.0 miles
32.0 miles
65.0 miles



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Pennsylvania

5. I-90 west to I-79	23.0 miles
6. I-79 south to I-80	59.0 miles
7. I-80 west to Ohio State Line	18.0 miles

Ohio

8. I-80 west to Indiana State Line	237.0 miles
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Indiana

9. I-80 west to Illinois State Line	151.0 miles
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Illinois

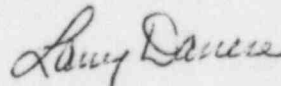
10. I-80 west to I-55	37.0 miles
11. I-55 south to Lorenzo Road	10.0 miles
12. Lorenzo Road west to Dresden Road	4.0 miles
13. Dresden Road north to facility	<u>2.0 miles</u>

Total	642.0 miles
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Please call me if additional information is required.

Sincerely,

NUCLEAR ASSURANCE CORPORATION



F. L. Danese
Manager, Cask Operations

FLD:shl