

August 9, 1979

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PROPOSED BULE PR - 73(44 FR 34466

U. S. Regulatory Commission Secretary of the Commission Washington, DC 20555

Gentlemen:

It is my understanding that the NRC has passed new rules, effective July 16, 1979, for the protection of spent fuel shipments from sabotage. The new rules require:

1. NRC approval of any route used for shipping spent fuel

2. Advance notification to the NRC of each individual shipment

 Shipments shall not be made through "heavily populated areas", unless no alternative route is available

4. Shipments which must pass through a "heavily populated area" will be accompanied by an armed escort

 Each shipment to be accompanied by at least one escort, not necessarily armed

6. Two-way radio contact with a central location and reports every two hours.

I also understand that public comment on these rules has been solicited and I therefore make the following suggestions on improving the rules:

 Require notification of each shipment to all local authorities involved along route as well as NRC

 Require publication of proposed routes in Federal Register and allow for public comment before the route can be approved

 Include a provision for holding local public hearings prior to route approval, if requested by citizens or govern-

ments along the route of shipment

 Require the shipper to prepare and submit to the NRC for approval emergency response plans for incidents which may occur en route

5. Require the shipper to have someone trained to handle any

such incidents ride along entire route

6. Embargo all shipments of domestic spent fuel until such time as they can be directly shipped to a <u>demonstrated</u> permanent and safe disposal site

7. Shut down all nuclear power plants, therefore, these dangerous wastes would not be created and there would no longer exist the necessity to pollute the earth with them.

Acknowledged by card. 2/2144. 1025 066