



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

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March 4, 1977

MEMORANDUM FOR: L. J. Evans, Jr., Chief
Requirements Analysis Branch
Division of Safeguards, IMSS

FROM: Ralph J. Jones, Chief
Materials Protection Standards Branch
Office of Standards Development

SUBJECT: BASIC IN-TRANSIT PROTECTION CAPABILITIES

We have reviewed the subject item distributed at the working group meeting on March 2, 1977. The basic capabilities presented are sufficient to provide complete and logical coverage of the transport protection part of safeguards provided transfer terminals are included in the definition of transport. We suggest the second capability be called Cargo Security instead of Physical Protection.

There are several items listed as essential elements which we do not believe are essential in that the function served can be accomplished in some other way or the function itself is not essential. These items are c and d under capability 2, and the surveillance part of item d (we are not certain what that means) and the inundation with irritants and obscurants part of item e under capability 3. In addition, should we not consider safe route selection and minimizing transit times essential to cargo security and armored escort vehicle essential to response.

If we can reach agreement on these points within the working group, we can begin drafting the transportation part of the rule.

Ralph J. Jones
Ralph J. Jones, Chief
Materials Protection Standards Branch
Office of Standards Development