



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

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MAR 17 1977

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

FROM: T. S. Michaels *NO5D*
Materials Protection Standards Branch, SD

SUBJECT: BASIC CAPABILITIES NEEDED TO PROTECT SNM
WHILE IN TRANSIT

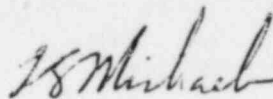
We have reviewed the "Basic Capabilities Needed to Protect SNM While In Transit" forwarded with your memo of March 15, 1977, and have the following comments:

- 1) Capability 1(1b) may read a little clearer if it were to read as follows: permit access only to those individuals.
- 2) Capability 2 (1) should allow air and sea transport where escort vehicles are not normally used. To do this it can be rewritten as follows: The transportation safeguards system shall provide an escort of armed guards to protect SNM in transit. Escort vehicles for road and when necessary for rail shipments shall be used.
- 3) Capability 2 (1b) should also allow for air and sea transport, and could be rewritten as follows: Provide mobile and redundant escort command and control for direction and coordination of transport and escort reaction activities for road and rail shipments.
- 4) Capability 3 (3)(a) could be rewritten as follows to encompass routine communication reporting: Enable

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escort command and control to communicate on routine and non-routine situations to a movement control center for assessment of the status and position of the shipment.



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