P OPTIONAL FORM NO. 10

UNITED STATES GOVERNMENT

TO : Lyall Johnson, Chief Licensing Branch

DATE: NIN 2 0 1811

FROM : Clifford K. Beck, Chief Hazards Evaluation Branch

SUBJECT: MARTIN COMPANY - DOCKET 70-58, PROJECT S-16

We have reviewed the Martin Company application dated June 21, 1960 describing shipping procedures for transporting fuel elements to the Universities of California and Washington.

We have commented on the Martin Company shipping container (my memo 6/10/60). Martin describes in the present application a procedure designed to prevent comingling enroute of the Martin shipment with other shipments of SNM. This proposed procedure is limited to a notation typed on the bill of lading which is to be acknowledged by signature of the Railway Express driver.

We do not believe that printing of the request (not to ship other radioactive materials in the same car) on the bill of lading and the driver signature will adequately protect against comingling unless the Railway Express Company will certify that such procedures are adequate for this purpose. Until we have such assurance we cannot recommend approval of this proposed plan.