

To: Files

From: K.E.h

Subject: Memo to DAN dated June 22, 1964 from C.D. Luke regarding shipment of U-235 containing air filters from Martin Co to Frown Tenn.

1. The wood shoring in this shipment consisted of 4x4" and 2x4" members, nailed to the floor of the truck; with steel tie-downs over the tops of the shipping containers. In view of the size of the shoring and the method of tie down, it appears that the shoring would withstand a one hour fire, at least as well as the wooden floor of the truck.
2. The licensee requested authorization to ship eight (8) drums each containing one medium size filter (maximum 870 gms U-235/filter, calculated) and thirteen (13) metal containers each containing one large filter (maximum 300 gms U-235/filter, estimated). Since NFS reported that 8 filters contained over 600 gms U-235 each, it is possible that they incorrectly identified the filters in question as the large filters. Further information would be required in order to confirm this point.

Since there is no evidence indicating that licensee

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conditions were violated, as that the shipment
as performed involved a criticality risk, I
suggested that the matter be dropped.