

70-36

S-8

2 pgs

MEMORANDUM to CEB Files

August 14, 1962

Law Swallow, United Nuclear (Mallinckrodt), telephoned. He wants to use a container previously approved and on which we have not placed any restriction as to "one-time only." I referred him to Joe Delaney.

They are designing a shipping container 10' long for 20% enriched UF_4 . To accommodate the inner packages they want a tube with an inside diameter of 6.25". The most convenient wall thickness is .25", whereas the wall thickness for 6" diameter Schedule 40 pipe is .280". I told him that for cases of this type when one wants to use a thinner wall it is possible to "beef up" the strength of the container with added structural members in order that the equivalence is maintained. We would not want to make an exception and give approval for thinner wall thickness.

CDLuke

CC: C. Beck, Process Evaluation Br.

- ✓ CEB Work File
- CEB Chron. File
- CEB Docket File

"Foreign Nuclear SWM"

B-103

