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TO Files DATE February 10, 1958

FROM : J. C. Delaney, Chief, Materials Section

SUBJECT: MALLINCKRODT CHEMICAL WORKS, AMENDMENT TO SNM-33, DOCKET NO. 70-36

ANALYSIS AND FINDINGS

Reference is made to the memorandum to Files dated October 28, 1957 on which was based the amendment of October 28, 1957 for special nuclear material license SNM-33. By three applications all dated February 4, 1958, Mallinckrodt has requested amendment of their license to cover

- 1. Purification and recovery of waste residues
- 2. Production of enriched uranium metal of any assay
- 3. A blending facility for uranium dioxide.

Based upon our review of the information provided by the applicant, it is hereby determined that the applicant is qualified by reason of training and experience to conduct the above activities and further that the applicant's procedures, facilities and equipment are adequate to protect health and minimize danger to life and . property. All other applicable statements of the referenced memorandum are incorporated herein by reference.

It is therefore determined that the application meets the requirements of the Act and the regulations of the Commission, and that SNM-33 may be amended as requested by Mallinckrodt.

APPROVED:

Chief. Licensing Branch