


Office Memorandum • UNITED STATES GOVERNMENT

TO : Files

DATE: September 19, 1958

FROM : J. C. Delaney SUBJECT: SYLVANIA-CORNING NUCLEAR CORPORATION, REQUEST FOR AMENDED SNM
LICENSE - DOCKET NO. 70-107ANALYSIS AND FINDINGS

An analysis of the application dated September 12, 1958 submitted by Sylvania-Corning Nuclear Corporation, Bayside, New York, has resulted in the following observations, conclusions and findings.

The applicant requests that its license SNM-141 be amended to permit receipt, possession and use of up to ten (10) grams of U-235 for use in analytical work. This is in addition to the 100 grams now authorized for research.

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 use the material for the purposes requested and that the applicant's procedures, equipment and facilities are adequate to protect health and minimize danger to life or property. There is no hazard due to accidental criticality involved with this amount of material.

It is therefore determined that the application meets the requirements of the Act and the regulations of the Commission, and that the license may be amended authorizing the additional activities proposed by the applicant.

APPROVED:



Lyall Johnson
Chief, Licensing Branch

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