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TO : Files

DATE: November 22, 1957

FROM : J. C. Delaney, *J. C. Delaney* Chief, Materials SectionSUBJECT: SYLVANIA-CORNING NUCLEAR CORPORATION APPLICATION FOR SNM LICENSE  
Docket No. 70-107ANALYSIS AND FINDINGS

An analysis of the applications of May 1, and November 15, 1957, for special nuclear material license submitted by Sylvania-Corning Nuclear Corporation has resulted in the following observations, conclusions and findings.

*in b* The November 15 application requests a temporary specific license for not more than 100 grams of highly enriched uranium for fabrication and compacts. This activity is of the type specified in Section 31 of the Act.

It is hereby determined that the applicant is qualified by reason of training and experience to use the material for the purpose requested and that the applicant's procedures, facilities and equipment are adequate to protect health and minimize danger to life or property. The application has been submitted under oath or affirmation and the applicant has provided adequate corporate data. No allocation is required by the applicant.

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

APPROVED:

*Lyall Johnson*  
Lyall Johnson  
Chief Licensing Branch

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