

DOCKET NO. 70-820 (2)

UNITED NUCLEAR
CORPORATION

EXTRA

In Reply Refer to: NIS-CP-LJS-22

October 31, 1968

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See Report

Mr. Donald A. Nussbaumer, Chief
Source and Special Nuclear Materials Branch
Division of Material Licensing
United States Atomic Energy Commission
4915 St. Elmo Place
Bethesda, Maryland 20014

Dear Mr. Nussbaumer:

Subject: Renewal of Special Nuclear Materials License SNM-777, Docket 70-820
Reference: (1) SNM-777, Amendment 44 (DML:RLL) dated August 8, 1968
(2) Application for extension dated July 19, 1968

United Nuclear Corporation, Commercial Products Division respectfully applies for renewal of Special Nuclear Materials License SNM-777 for the operation of its plants at New Haven, Connecticut and Wood River Junction, Rhode Island.

The attached manual, "General Information and Procedures Applicable to the Handling of Special Nuclear Material - United Nuclear Corporation, Commercial Products Division, Fuel Fabrication Operations, New Haven Connecticut - Fuel Recovery Operations, Wood River Junction, Rhode Island", dated October 31, 1968 is submitted in support of this application. This supersedes all previous applications for renewal of SNM-777.

The following listed drawings and figures are marked proprietary:

Drawings: B304236
B304237
A602
A603

Figures: 940-RM-2
940-RM-3
940-RM-4
940-RM-5
940-RM-6
825-II

Report: NDEO-1050



D-10
4825

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It is requested that these drawings and figures be withheld from Public Documentation, and treated as proprietary to United Nuclear Corporation. This request is made since layout of manufacturing facilities indicate methods for controlling the flow of work as well as the specific items and numbers of various types of equipment used. The disclosure of this information within the public domain would permit competitors or other concerns interested in competing to duplicate equipment layouts and flow of work, without the investment of budget funds that were required for United Nuclear Corporation to arrive at this point in its manufacturing capability. These drawings and figures are submitted for background information, and do not materially affect the safety evaluation. The information which is disclosed and would be released to the Public Document Room, would enable an interested member of the public to assure himself of the safety of the operations.

United Nuclear Corporation also requests that the existing license SNM-777 as amended, be extended until formal renewal is granted.

Please do not hesitate to request additional information that may be needed to assist your review of this application.

Respectfully yours,



L. J. Swallow, Manager
Nuclear and Industrial Safety
Commercial Products Division

kf

CC: AEC 8 with attachment