

70-133
File 4

CLEVITE CORPORATION
MECHANICAL RESEARCH DIVISION
540 EAST 105TH STREET · CLEVELAND 8, OHIO

March 17, 1959

METALLURGICAL & TESTS DEPARTMENT

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U. S. Atomic Energy Commission
Materials Section, Licensing Branch
Division of Licensing & Regulation
Washington 25, D. C.

Attention: Mr. C. P. McCallum, Jr.
Reference: Docket No. 70-133 SNM-183

Subject: Shipment of Fuel Elements

Gentlemen:

We plan to ship the fuel elements being fabricated under our Procedure SP No. CB-17D in the container shown in the attached print #517F015 prepared by Westinghouse Atomic Power Dept.

We understand that, since this container has been previously approved for shipment of these WTR fuel elements, from Babcock Wilcox SNM 42 to Westinghouse Atomic Power Dept. SNM-61, it will not be necessary to resubmit calculations concerning the nuclear safety for these shipments.

Generally, shipments will consist of 7 or 8 boxes containing 2 fuel elements per box. The maximum would be 16 boxes containing 2 fuel elements per box. The shipment will be routed via Railway Express, Armed Surveillance. This container has been assigned Bureau of Explosives permit No. 522 and will be labeled in accordance with applicable ICC regulations.

We trust the above information is sufficient to permit authorization of the shipment of the WTR fuel elements under the above conditions.

Very truly yours,

D. J. Berger

D. J. Berger
Executive Assistant
Mechanical Research Division

69-214

DJB/sj

Enc:

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