

AUG 28 1972

Docket No. 70-82

Whittaker Corporation
Nuclear Metals Division
Attention: Mr. P. Ulf Gummesson,
General Manager
West Concord, Massachusetts 01781

Gentlemen:

This refers to the inspection conducted by Mr. Crocker of this office on July 31 through August 1, 1972 of the operations authorized by AEC License No. SNM-65, and to the discussion of our findings held by Mr. Crocker with Messrs. Gummesson and Gilman of your staff at the conclusion of the inspection.

Areas examined during the inspection included the storage, use and control of SNM; management criticality safety inspections; organization; operating procedures; criticality monitoring system; employee training; SNM packaging and shipping for the period March, 1970 through July 1972; and production schedules. Within these areas, the inspection consisted of a selective examination of procedures and representative records, interviews with plant personnel and observations by our inspector.

During this inspection, it was found that certain of your activities appeared to be in violation of AEC requirements. The items and references to the pertinent requirements are listed in the enclosure to this letter. Please provide us within 20 days, in writing, with your comments concerning these items and any steps which have been taken or will be taken to correct them, any steps that have been or will be taken to prevent recurrence, and the date all corrective actions or preventive measures were or will be completed.

Should you have any questions concerning the inspection, we will be pleased to discuss them with you.

Sincerely yours,

James P. O'Reilly
Director

Enclosure:
Description of Violations

A125

OFFICE ▶	Cress I					
SURNAME ▶	<i>[Signature]</i> Crocker:dw	<i>[Signature]</i> Smith	<i>[Signature]</i> O'Reilly			
DATE ▶	8-25-72					

ENCLOSURE

DESCRIPTION OF VIOLATIONS

Whittaker Corporation
Nuclear Metals Division
West Concord, Massachusetts
Docket No. 70-82

Certain activities under your license appear to be in violation of AEC requirements as indicated below:

1. License Condition 8, License Manual, Section II(b) 1, page II-12, paragraph 3, requires quarterly training sessions for the fire brigade members.

Contrary to the above, you failed to conduct such training sessions during 1972.

2. License Condition 8, License Manual, Section II (b) 1, page II-11, paragraph 4, requires periodic and special meetings for employee training.

Contrary to the above, there were no written records which showed that employees were retrained in SNM handling operations during 1972.

3. License Condition 8, License Manual, Section IV (a), 3, (a), vii, requires frequent criticality safety inspections by the Criticality Officer.

Contrary to the above, there were no written records which showed that such inspections were performed during 1972.

bcc: G. W. Roy, RO (3)
P. A. Morris, RO
H. D. Thornburg, RO
R. H. Engelken, RO
PDR
NSIC
RO Files
State of Massachusetts