



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

FEB 15 1980

DOCKET NO.: 70-82
LICENSEE: Nuclear Metals, Inc. (NMI)
FACILITY: West Concord, Massachusetts
SUBJECT: TERMINATION OF SPECIAL NUCLEAR MATERIAL LICENSE NO. SNM-65

Background

Nuclear Metals, Inc. ceased using special nuclear materials in 1974 and at that time requested that their license SNM-65 be terminated. The purpose of this memorandum is to formally document the actions which have been taken by NRC, including I&E, Region I, and NMI, so that the docket file may be retired.

Discussion

By TWX dated April 8, 1974, and letter dated July 24, 1974, NMI requested that SNM-65 be terminated. NMI was advised by our letter dated September 30, 1974, of the decontamination guidelines to be met prior to releasing equipment and facilities for unrestricted use. By letter dated November 25, 1974, NMI submitted a tabular report showing radiation readings taken after facility cleanup. The readings were below the guidelines. In addition, NMI submitted a Certificate of Disposition of Materials signed by NMI on December 10, 1974, stating that all materials procured and/or possessed under the license had been either transferred to Argonne National Laboratory, sent to a licensed low-level waste burial facility, or been otherwise released in compliance with 10 CFR Part 20.

It is noted that NMI continues to perform work under Source Material License No. SMB-179. The comments of Region I, I&E, regarding the NMI activities are contained in the attached memorandum dated December 3, 1979.

Recommendation

On the basis of the above I note that the license has terminated and recommend the docket be retired.

J. C. Delaney

J. C. Delaney
Uranium Process Licensing Section
Uranium Fuel Licensing Branch
Division of Fuel Cycle and
Material Safety, NMSS

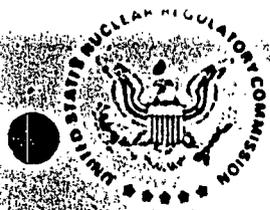
Approved: *W. T. Crow*

W. T. Crow, Section Leader

Enclosure: As stated

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION I
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

DEC 3 1979

MEMORANDUM FOR: J. C. Delaney, Uranium Process Licensing Section,
Uranium Fuel Licensing Branch, Division of Fuel
Cycle and Material Safety, NMSS

FROM: H. W. Crocker, Chief, FFP Section, FF&MS Branch

SUBJECT: REGION I ACTION REGARDING TERMINATION OF SPECIAL
NUCLEAR MATERIAL LICENSE NO. SNM-65

According to our records, Region I verified during Inspection No. 70-82/74-02, which was conducted on July 31 and August 1, 1974, that Nuclear Metals, Inc., holder of License No. SNM-65, had a zero inventory of highly enriched uranium.

Our records further show that James R. Miller, Chief of Fuel Fabrication and Reprocessing Branch No. 2, Directorate of Licensing, informed the licensee in a letter dated September 30, 1974, of the conditions to be met for release of the facility used under License No. SNM-65 for unrestricted use. As a result of this letter, the licensee supplied a survey report of radiation readings taken after facility cleanup in a letter to Mr. Miller dated November 25, 1974. Region I did not attempt to confirm the survey, since the facilities, such as the ventilation system, used for work authorized by License No. SNM-65 were also used for work authorized by License No. SMB-179. The licensee is still performing work authorized by SMB-179.

Should you have further questions concerning this subject, we would be pleased to discuss them with you.

H. W. Crocker
H. W. Crocker, Chief
Fuel Facility Projects Section

CC:
G. Bidinger, IE:HQ

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