

RAYTHEON

RAYTHEON COMPANY

EXECUTIVE OFFICES

141 SPRING STREET
LEXINGTON, MA 02178

TEL: 617-862-6600
CABLE: RAYTHEONEX
TELEX: 92-8455

August 22, 1983

Ms. Jenny Johansen
U. S. Nuclear Regulatory Commission
Region One: 631 Park Avenue
King of Prussia, Pennsylvania 19406

Dear Ms. Johansen:

In response to the NRC letter bearing the Notice Date of 07/13/83, please be advised that the appropriate reviews have been conducted and we are requesting renewal of license No. 06-18105-01. It is our wish to continue to operate under our current license.

Documents including the Material License No. 06-18105-01 dated 08-29-78 and the application letters dated 08/01/78 and 03/20/78 are applicable with the following changes:

Materials License 08/29/78

Conditions - Item 12

Delete: Israel Metal and Stanley Lapidus

Add: Michael R. Gambini (resume attached)

Application for License - 03/20/78

Address remains the same - 70 Ryan Street

The Laboratory shown in Appendix I is being relocated to Building 3.

Plot 2. See attached Appendix II and Appendix III.

Application for License 03/20/78

Item 5

Israel Metal is replaced by William H. Nevins as Radiation Protection Officer - (resume attached).

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REQ1 LIC30
06-18105-01 PDR

Ms. Jenny Johansen, U.S. NRC)
Re License

Page Two
08/22/83

The letter of 08/01/78 lists the persons to be notified in case of an emergency.
The names should be -

William H. Nevins
Michael R. Gambini

It is our intention to continue to operate in accordance with these documents
and applicable NRC regulations and license conditions.

Please contact -

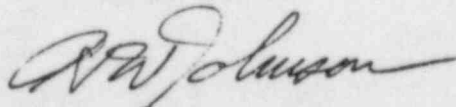
H. W. Johnson
Raytheon Company
141 Spring Street
Lexington, MA 02173

Tele: 617-862-6600: Extension 2600 -

with any questions concerning this renewal application

A check for the renewal fee per 10 C.F.R 170.31 is also enclosed.

Sincerely yours,



H. W. Johnson
Occupational Safety and Health Assistant Director

bcc: w/encls
W. W. Hartford
W. H. Nevins
R. J. Merrow
R. F. Toner

Encl:

Enclosures:
Machlett check #52124 to NRC
NRC Provisions, 13-pages
Resumes: 2 pages
Appendix II : 3 pages
Appendix III: 3 pages

RAYTHEON**RAYTHEON COMPANY**

EXECUTIVE OFFICES

141 SPRING STREET
LEXINGTON, MA 02173TEL: 617-862-6600
CABLE: RAYTHEONEX
TELEX: 99-3455

August 22, 1983

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U. S. Nuclear Regulatory Commission
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RECEIVED BY LFMB	
Date	9/12/83
Log	Sept 6 I
By	Brown
Orig. To	
Action Compl	

Applicant	52124
Check No	110-3L
Amount/Fee	
Type of Fee	Renewal
No Check	9/12/83
Received By	Brown

01689

"OFFICIAL RECORD COPY"

ML10

30 AUG 1983

Ms. Jenny Johansen, U.S. NRC)
Re License

Page Two
08/22/83

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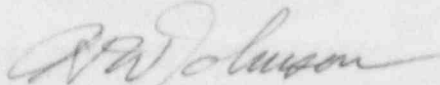
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Sincerely yours,



H. W. Johnson
Occupational Safety and Health Assistant Director

Encl:

30 AUG 1983

Person Who Will Directly Supervise Use of Licensed Material

Name: Michael R. Gambini

Title: Senior Engineer, Research and Development

Education: BA Physics University of Connecticut
MS Electrical Engineering University of Connecticut
MBA University of New Haven

Mr. Gambini has joined Machlett from Picker Corporation where he had some seven years experience in the Nuclear Medical Division. He has completed several in-house radiation safety courses given at Picker.

As section leader at Picker he used and supervised the use of sources which included up to 50 mci Tc 99^m (in-house generator), Co 57-2 mci max, Ba 133 - 1 mci max, Cs 137 - 1 mci max, Au 195 - 2 mci max, and Sr 111 - 1 mci max.

01689



Radiation Protection Officer

Name: William H. Nevins
Title: Senior Engineer, Occupational Safety & Health
Education: Bachelor Mechanical Engineering NYU
License: Registered Professional Engineer, New York 37487
Expires October 1985

Mr. Nevins has been continually employed at Machlett since 1953 except for a three year hiatus at the General Electric Company.

He has served successively as Chief Production Engineer, Large Power Tubes; Development Engineer, Large Power Tubes; Supervisor Manufacturing, Large Power Tubes; Facilities Manager; Product Manager-Power and Industrial X-Ray Tubes.

He is currently responsible for the safe operation of some twenty high voltage X-Ray test and exhaust equipments which are maintained as protective installations.

He will arrange for a period of formal radiation safety training in the near future.

