

MATERIALS LICENSE

Amendment No. 03

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

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|---|--|--|
| Licensee | In accordance with the letter dated April 18, 1997, | |
| 1. Laboratory Corporation of America | 3. License Number 29-28691-01 is amended in its entirety to read as follows: | |
| 2. 750 Walnut Avenue Cranford, New Jersey 07016 | 4. Expiration Date August 31, 2002 | |
| | 5. Docket or Reference No. 030-32505 | |
| 6. Byproduct, Source, and/or Special Nuclear Material | 7. Chemical and/or Physical Form | 8. Maximum Amount that Licensee May Possess at Any One Time Under This License |
| A. Iodine 125 | A. Prepackaged <u>In vitro</u> kits | A. 100 millicuries |
| 9. Authorized use | | |
| A. For storage only. | | |

CONDITIONS

10. Licensed material may be stored only at the licensee's facilities at 750 Walnut Avenue, Cranford, New Jersey.
11. A. Licensed material shall be used by, or under the supervision of, Barry N. Elkins or Charles Kling.
B. The Radiation Safety Officer for this license is Charles Kling.
12. The licensee is authorized to hold radioactive material with a physical half-life of less than 65 days for decay-in-storage before disposal in ordinary trash provided:
- A. Radioactive waste to be disposed of in this manner shall be held or decay a minimum of 10 half-lives.
- B. Before disposal as normal waste, radioactive waste shall be surveyed to determine that its radioactivity cannot be distinguished from background. All radiation labels shall be removed or obliterated.

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PDR ADDCK 03032505
C PDR

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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

29-28691-01

Locket or Reference Number

030-32505

Amendment No. 03

13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
14. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The Nuclear Regulatory Commission's regulations shall govern unless the statements, representations and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated August 30, 1991
 - B. Letter dated February 14, 1992
 - C. Letter dated July 24, 1992
 - D. Letter dated September 13, 1994
 - E. Letter dated June 15, 1995
 - F. Letter dated April 18, 1997

For the U.S. Nuclear Regulatory Commission

**ORIGINAL SIGNED BY:
JAMES M. BONDICK**

By

Nuclear Materials Safety Branch
Region I

King of Prussia, Pennsylvania 19406

Date JUN - 3 1997

JUN - 3 1997

License No. 29-28691-01
Docket No. 030-32505
Control No. 124500

Mr. James Marine
Operations Manager
Laboratory Corporation of America
750 Walnut Avenue
Cranford, NJ 07016

Dear Mr. Marine:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that as part of this amendment, in accordance with 10 CFR 30.36, effective February 15, 1996, the expiration date of your license has been extended by a period of five years. Your new expiration date is stated in Item 4 of the license.

Your application should have been signed by a management representative rather than the Radiation Safety Officer. Note also that a management representative should sign all future correspondence that request changes in your license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5093 or 5239, so that we can provide appropriate corrections and answers.

We note in your letter that you intend to terminate License No. 29-28691-01 after the stored solid waste has decayed to background. Prior to termination of your license you are required to: 1) formally request termination of the license in writing, 2) properly dispose of licensed material, 3) submit a completed "Certification of Disposition of Materials" (NRC Form 314), 4) remove radioactive contamination to the extent practicable, and, 5) submit a radiation survey report to confirm the absence of radioactive materials or to establish the levels of residual radioactive contamination, in accordance with Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material.

J. Marine
Laboratory Corporation of America

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Based on statements in your letter dated April 18, 1997 it appears that you have ceased principal activities authorized under License No. 29-28691-01. If this letter is intended to serve as notification of permanent cessation of principal activities located at 750 Walnut Avenue, Cranford, New Jersey, please be aware that the timeliness rule in accordance with 10 CFR 30.36 will apply. Please advise if this is not your intention.

Thank you for your cooperation.

Sincerely,

ORIGINAL SIGNED BY:
JAMES M. BONDICK

James M. Bondick
Health Physicist
Division of Nuclear Materials Safety

License No. 29-28691-01
Docket No. 030-32505
Control No. 124500

Enclosures:

1. Amendment No. 03
2. 10 CFR 30
3. NRC Form 314
4. Guidelines for Decontamination of Facilities and Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source, or Special Nuclear Material

DOCUMENT NAME: R:\WPS\MLTR\L2928691.01

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

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|--------|------------------------|---------------------------------------|---------|--------------------------|--------------------------|--------------------------|--------------------------|
| OFFICE | DNMS/RI | <input checked="" type="checkbox"/> N | DNMS/RI | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| NAME | JBondick/jmb <i>JB</i> | | | | | | |
| DATE | 05/07/97 | 05/ /97 | 05/ /97 | 05/ /97 | 05/ /97 | 05/ /97 | 05/ /97 |

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Laboratory Corporation of America

Laboratory Corporation of America™
750 Walnut Avenue
Cranford, New Jersey 07016

Telephone: 800-786-9695
908-272-2511

April 18, 1997

U.S. Nuclear Regulatory Commission
Nuclear Materials Safety Branch
Region 1
King of Prussia, Pennsylvania 19406

Re: License No. 29-28691-01
Reference No. 030-32505

Dear Sir/Madam:

Iodine-125 is no longer being used under the license number listed above since the testing requiring use of isotopes has been consolidated in our Raritan facility. We request that our license be amended so that item # 9 is changed from 'Authorized Use' to 'Storage Only'. After the stored solid waste has decayed to background we will terminate our license. A cheque for the amendment fee of \$ 300.00 is enclosed.

Sincerely yours,

Charles Kling, M.S.
Radiation Safety Officer

Certified P387 194 030

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124500
APR 22 1997

BETWEEN:

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: Program Code: 02410
: Status Code: 0
: Fee Category: 3P
: Exp. Date: 20020831
: Fee Comments: -----
: Decom Fin Assur Req'd: N

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A. REGION

3. COMMENTS

Signed Brown, R. J.
Date 5-1-97

3. OTHER

Signed _____
Date _____

Log *May 3*
 Flewetter
 Check No. *301030196*
 Amount *\$3.00*
 Fee Category *3P*
 Type of Fee *Amo*
 Date Check Rec'd *5/27/92*
 Date Completed
 by *BB*

197 MAY -6 AM 10:53