

DL-121896-06

DEC 18 1996

Longview Inspection, Inc.
ATTN: Mr. Lloyd A. Gray, Corporate
Radiation Safety Officer
1800 East Belt Boulevard
Richmond, Virginia 23505

Gentlemen:

SUBJECT: TRANSMITTAL AND EXPLANATION OF MATERIALS LICENSE
(REFERENCE CONTROL NO. 257297; DOCKET NO. 030-33388)

Enclosed is Amendment No. 2 to License No. 45-25279-01 issued in response to your letter dated November 8, 1996. Revisions to your license are printed in **BOLD** typeface. Please review this document carefully and be sure that you understand all of its provisions.

This also confirms our telephone conversation of December 13, 1996, clarifying the type of use at your location at 1800 East Belt Boulevard, Richmond, Virginia. Also, as we discussed, I have modified License Condition 10 to authorize storage only at the specified location.

If you have any questions concerning your license, please call Mr. Earl G. Wright at 404/331-5617

Sincerely,

Earl G. Wright
Senior License Reviewer
Division of Nuclear Materials Safety

Enclosure
License Amendment No. 2

NAME						
SIGNATURE	<i>ELG</i>	<i>[Signature]</i>				
DATE	12 16 96	12 18 96	12 19 96	12 20 96	12 21 96	12 22 96
COPIES	YES NO	YES NO	YES NO	YES NO	YES NO	YES NO

APPROVAL RECORD BY [] SIGNATURE NAME [] WORKSHEET NO. [] CHECK THIS SPACE [] HOW



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION II
101 MARIETTA STREET, N.W., SUITE 2900
ATLANTA, GEORGIA 30323-0189

FEB 18 1996

INFORMATION FOR NRC MATERIAL LICENSEES

Please find enclosed: Your NRC material license
 Amendment to your NRC material license
 Amendment renewing your NRC material license
 Amendment terminating your NRC material license
 Notice for Radiographer Quality Assurance Approval Program

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify this office (ATTN: Ms. Diane Heim at (404) 331-4673) so that we can provide appropriate corrections and answers.

Please be advised that your license expires at the end of the day in the month and year stated in the license. Unless your license has been terminated, you must conduct your program involving byproduct materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR 19, "Notice, Instructions and Reports to Workers: Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Not possess and use materials authorized in Items 6, 7, and 8, on the license until:
 - a. you have constructed the facilities and obtained the equipment described in the license application and supporting documentation; and
 - b. you have notified the U. S. Nuclear Regulatory Commission, Region II, ATTN: Materials Licensing/Inspection Branch, in writing, that activities authorized by the license will be initiated
 - c. you have submitted & certified implementation of a Quality Management Program (10 CFR 35.32) for radiotherapy, or for administering > 30 uCi of I-125 or I-131.
3. Notify NRC, in writing, within 30 days:
 - a. when an authorized user, Radiation Safety Officer, or Teletherapy Physicist permanently discontinues performance of duties under the license or has a name change; or
 - b. when the licensee's mailing address changes (no fee is required if the location of byproduct material remains the same).
4. In accordance with 10 CFR 30.36(b) and/or license condition, notify NRC, promptly, in writing, and request termination of the license:
 - a. when you decide to terminate all activities involving materials authorized under the license; or
 - b. if you decide not to complete the facility, acquire equipment, or possess and use authorized material.

5. Request and obtain a license amendment before you:
- receive or use byproduct material for a clinical procedure permitted under Part 35 but not permitted by your license issued pursuant to this part.
 - permit anyone, not authorized under 10 CFR 35, Subpart J, to work as an authorized user under a license for medical use of byproduct material.
 - permit anyone, not authorized under 10 CFR 35, Subpart J, to work as a Radiation Safety Officer, Teletherapy Physicist, or Nuclear Pharmacist, under a license for medical use of byproduct material.
 - order byproduct material in excess of the amount, or a different radionuclide or form, other than authorized on the license:
 - add or change the areas of use or address (or addresses) of use identified in the license application or on the license: or
 - change ownership of your organization.
6. Submit a complete renewal application with proper fee or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations. Transfer of licensed materials must be consistent with 10 CFR 30.41, 40.51 or 70.42, as applicable. A license will not normally be renewed, except on a case-by-case basis, in instances where licensed material has never been possessed or used.

In addition, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a Notice of Violation, or imposition of a Civil Penalty, or an order suspending, modifying or revoking your license as specified in the "General Statement of Policy and Procedures for NRC Enforcement Actions," NUREG-1600, (7/95). Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken against those who do not achieve the necessary attention to detail and standard of compliance expected of licensees.

Thank you for your cooperation.

Enclosures:

- NRC License
- Category Marked Below for:
 - New licenses: NUREG-1600 (7/95); 19; 20; 30; 40 or 70, as appropriate; 71; 170; NRC Form 3 Agreement Statement; and NRC Form 313.
 - New radiography licenses: Parts 34; 150.
 - New medical and teletherapy licenses: Part 35.
 - Amendments and renewals: NRC Form 313.

OFFICIAL RECORD COPY MATERIALS LICENSE

Amendment No. 2

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.

<p style="text-align: center;">Licensee</p> <p>1. Longview Inspection, Inc.</p> <p>2. 1800 East Belt Boulevard Richmond, Virginia 23224</p>	<p style="text-align: center;">In accordance with letter dated November 8, 1996</p> <p>3. License Number 45-25279-01 is amended in its entirety to read as follows</p> <hr/> <p>4. Expiration Date March 31, 2004 (Extended)</p> <hr/> <p>5. Docket or Reference No. 070-33388</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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. Iridium 192	A. Sealed radiography source contained in a source assembly registered pursuant to 10 CFR 32.210 or an equivalent Agreement State Regulation [See also Condition No. 13]	A. Not to exceed 100 curies per source (See Condition 14)
B. Cobalt 60	B. Sealed radiography source contained in a source assembly registered pursuant to 10 CFR 32.210 or an equivalent Agreement State Regulation [See also Condition 13]	B. Not to exceed 100 curies per source (See Condition 14)
C. Uranium (depleted in U235)	C. Metal shielding material	C. Not to exceed 999 kilograms

9. Authorized Use:

- A. For use in a compatible gamma radiography exposure device registered pursuant to 10 CFR 32.210 (or an equivalent Agreement State Regulation) for performing industrial radiography and in a compatible source changer (shipping container) registered pursuant to 10 CFR 32.210 (or an equivalent Agreement State regulation) for source storage and exchange.
- B. For use in a compatible gamma radiography exposure device registered pursuant to 10 CFR 32.210 or an equivalent Agreement State Regulation for performing industrial radiography. (Note: This Amersham device must be returned to the source supplier for source exchange.)
- C. For use as shielding in radiography exposure devices and source changers (shipping containers)

9701290250 961218
PDR ADOCK 03033388
C PDR

MLDO

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

45-25279-01

Docket or Reference Number

030-33388

Amendment No. 2

CONDITIONS

10. Licensed material may be stored at 1800 East Belt Boulevard, Richmond, Virginia and may be used only at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material.
11.
 - A. The Radiation Protection Officer for the activities authorized by this license is David Neal.
 - B. The Corporate Radiation Protection Officer for the activities authorized by this license is Lloyd Gray.
12. Licensed material shall be used by, or under the supervision and in the physical presence of, individuals who have been trained and certified according to the following criteria:
 - A. As specified in the Radiation Safety Manual dated February 17, 1994.
 - B. The provisions of 10 CFR 34.31.
13. All newly manufactured radiographic exposure devices and associated equipment acquired after January 10, 1992 shall comply with the requirements of 10 CFR 34.20. The licensee shall maintain records to verify compliance with this Section of the NRC's Regulations.
14. The licensee is authorized to receive, possess, and use sealed sources of iridium-192 or cobalt-60 where the radioactivity exceeds the maximum amount of radioactivity specified in this license provided:
 - A. Such possession does not exceed the quantity per source specified in Item 8 by more than 20% for iridium-192 or 10% for cobalt-60;
 - B. Records of the licensee show that no more than the maximum amount of radioactivity per source specified in this license was ordered from the supplier or transferor of the byproduct material; and
 - C. The levels of radiation for radiographic exposure devices and storage containers do not exceed those specified in 10 CFR 34.21.
15. Notwithstanding the periodic leak test required by of Section 34.25(b) of 10 CFR Part 34, such requirement does not apply to radiography sources that are stored and not being used. The sources excepted from this test shall be tested for leakage before use or transfer to another person.
16. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
17. Sealed sources containing licensed material shall not be opened by the licensee.
18.
 - A. The licensee shall maintain records of information important to safe and effective decommissioning at the licensee's facilities specified in Condition 10 pursuant to the provisions of 10 CFR 30.35(g) until this license is terminated by the Commission
 - B. In addition the licensee shall maintain all other records and reports required by 10 CFR 19, 20, 30 and 34 and the terms and conditions of this license, at each of the licensee's temporary job sites.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number 45-25279-01

Docket or Reference Number 040-33388

Amendment No. 2

CONDITIONS

Continued-

- 19. In addition to the possession limits in Item 8 and Condition 14, the licensee shall further restrict the possession of licensed material to quantities below the minimum specified 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 20. 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 and attachments dated November 22, 1993 [attached Radiation Safety Manual (RSM) dated 11/19/93 is superseded in whole by RSM dated 2/17/94, Rev.0]
 - B. Letter and attachments dated February 18, 1994 [includes updated RSM dated 2/17/94, Rev.0, which supersedes RSM dated 11/19/93]
 - C. Letter dated March 2, 1994 [clarifies only RSO or ARSO perform source retrieval]
 - D. Letter dated October 23, 1995 (change RSO)
 - E. NRC letter dated March 1, 1996 [extends expiration date in accordance with 10 CFR 30.36]
 - F. Letter dated November 8, 1996 [change address and storage location]

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

EARL G. WRIGHT

Date DEC 18 1996

By *Earl G. Wright*

Region II, Division of Nuclear Materials Safety
101 Marietta Street N.W., Suite 2900
Atlanta, GA 30323

J 12/18/96

N License 45-25279-012