

Region III

JUL 26 1985

Longview Inspection, Inc.  
P. O. Box 8204 (35 FRJ Drive)  
Longview, TX. 75607

Gentlemen:

This acknowledges receipt of NRC Form-241 which you submitted to report proposed activities in nonagreement states under the authority of the general license pursuant to 10 CFR 150.20.

Your agreement state license is recognized as valid for the uses in your submittal dated July 16, 1985.

Your cooperation is appreciated.

Sincerely,

"Original Signed by:  
R. E. HALL"

R. E. Hall, Chief  
Radiological and Safeguards  
Programs Branch

Enclosures:

1. Copy of 241
2. Copy of Materials License

cc w/enclosures:  
Texas Radiation Control Program Director

bcc w/enclosures:  
L. I. Cobb, NRC  
241 File

bcc w/out enclosures:  
R. Bangart

RIV:NMSS  
LTRicketson:lt  
7/25/85

NMSS  
RJEverett  
7/25/85

R&SPB  
REHall  
7/21/85

JUL 29 1985

8509300199 850925  
IE GA999 EEC\*\*\*\*\*  
99990003 PDR

U.S. NUCLEAR REGULATORY COMMISSION

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES

(Please read the instructions on the cover sheet before completing this form.)

1. NAME OF LICENSEE (Person or firm proposing to conduct the activities described below)  LONGVIEW INSPECTION, INC.	2. ADDRESS OF LICENSEE (Mailing address or other location where licensee may be located)  P.O. BOX 8204 (35 FRJ Drive) LONGVIEW, TEXAS 75607
3. NAME OF PERSON AUTHORIZED BY LICENSEE TO PERFORM ACTIVITY  Steve Pogue, Dale Carter, Terry Burce, Brian Spark	

4. DESCRIPTION OF ACTIVITIES TO BE CONDUCTED IN NON-AGREEMENT STATES UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20  INDUSTRIAL RADIOGRAPHY
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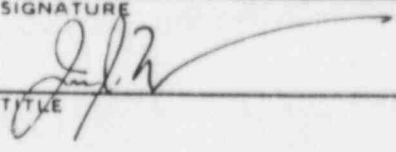
5. LOCATIONS AT WHICH THESE ACTIVITIES WILL BE CONDUCTED AND DATES SCHEDULED.

STREET AND NUMBER OR OTHER LOCATION (Give as complete an address as possible)	CITY AND STATE	DATES SCHEDULED		NO. OF DAYS
		FROM	TO	
SHELL REFINERY	WOODRIVER, ILLINOIS	04/29/85	10/29/85	180

6. LIST SEALED SOURCES, OR DEVICES CONTAINING SEALED SOURCES, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED OR TESTED IN NON-AGREEMENT STATES. (Include description of type and quantity of radioactive material contained in each sealed source or device.) AII 520 SN 776 Source SN 8764 22 Ci on 07/15/85. AII 520 SN 553 Source SN 8970 44 Ci on 07/15/85.
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7. NUMBER OF SPECIFIC LICENSE AND NAME OF STATE ISSUING SUCH SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS THOSE SPECIFIED IN ITEM 4 ABOVE. (Four copies of the specific license must accompany this report.)  TEXAS LICENSE #7-3720
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CERTIFICATE

8. I, THE UNDERSIGNED, HEREBY CERTIFY THAT:	DATE
a. All information in this report is true and complete.	07/16/85
b. I have read and understand the provisions of the general license 10 CFR 150.20, reprinted on the cover sheet of this form set; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.	LICENSEE'S NAME (TYPE OR PRINT)  LONGVIEW INSPECTION, INC.
c. I understand that activities, including storage, conducted in non-Agreements under general license 10 CFR 150.20 are limited to a total of 180 days in any calendar year.	CERTIFYING OFFICIAL  SIGNATURE  TITLE  VICE PRESIDENT

WARNING: 18 U.S.C., Section 1001: Act of June 25, 1948; 62 Stat. 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.

U.S. NUCLEAR REGULATORY COMMISSION

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES

PLEASE READ THE INFORMATION AND INSTRUCTIONS CONTAINED ON THIS COVER SHEET  
BEFORE COMPLETING THE ATTACHED FORM.

INSTRUCTIONS

Submit this Form and the Agreement State specific license in quadruplicate at least 3 days prior to engaging in each activity permitted under the General License established by Sec. 150.20 of 10 CFR 150. Send to:

Director of the U.S. Nuclear Regulatory Commission Inspection and Enforcement Regional Office listed in Appendix D of Part 20 of this chapter for the region in which the Agreement State that issued the specific license is located.

Section 150.20 of 10 CFR 150 establishes a general license authorizing any person who holds a specific license from an "Agreement State" (a State with which the U.S. Nuclear Regulatory Commission has entered into an effective agreement under subsection 274b of the Atomic Energy Act of 1954) where the licensee maintains an office for directing the licensed activity and at which radiation safety records are normally maintained, to conduct the same activity in "Non-Agreement States" if the specific license issued by the Agreement State does not limit the authorized activity to specified installations or locations.

§ 150.20 Recognition of Agreement State licenses.

(a) Subject to the provisions of paragraph (b) of this section, any person who holds a specific license from an Agreement State where the licensee maintains an office for directing the licensed activity and at which radiation safety records are normally maintained, is hereby granted a general license to conduct the same activity in non-Agreement States: *Provided*, That the specific license does not limit the activity authorized by the license to specified installations or locations.

(b) Notwithstanding any provision to the contrary in any specific license issued by an Agreement State to a person who engages in activities in a non-Agreement State under a general license provided in this section, the general license provided in this section is subject to the provisions of §§ 30.14(d), 30.34, 30.41, and 30.51 to 30.63 inclusive of Part 30 of this chapter; §§ 40.41, 40.51, 40.61 to 40.63 inclusive, 40.71, and 40.81 of Part 40 of this chapter; and §§ 70.32, 70.42, 70.51 to 70.56 inclusive, 70.61, 70.62, and 70.71 of Part 70 of this chapter; and to the provisions of Parts 19, 20, and 71 and Subpart B of Part 34 of this chapter. In addition any person who engages in activities in non-Agreement States under a general license provided in this section:

(1) Shall, at least 3 days prior to engaging in each such activity, file four copies of NRC Form 241 (revised), "Report of Proposed Activities in Non-Agreement States," and four copies of his Agreement State specific license with the Director of the U.S. Nuclear Regulatory Commission Inspection and Enforcement Regional Office listed in Appendix D of Part 20 of this chapter for the region in which the

If the licensee, after filing this report, proposes to conduct activities in non-Agreement States not specified in this report, an amended NRC Form 241 should be filed with the Commission's Inspection and Enforcement Regional Office.

NOTE: ACTIVITIES, INCLUDING STORAGE, CONDUCTED IN NON-AGREEMENT STATES UNDER THE GENERAL LICENSE ARE LIMITED TO A TOTAL OF 180 DAYS IN ANY CALENDAR YEAR.

Agreement State that issued the specific license is located. The Director of the Nuclear Regulatory Commission Inspection and Enforcement Regional Office may authorize such person to commence the activity upon notification by telephone of intent to conduct the proposed activity under the general license: *Provided, however*, That four copies of NRC Form 241 (revised) and four copies of the Agreement State license shall be filed within 3 days after the telephone notification. The Director of the Nuclear Regulatory Commission Inspection and Enforcement Regional Office may waive the requirement for filing additional NRC Form 241 (revised) during the remainder of the calendar year following the receipt of the initial NRC Form 241 (revised) from a person engaging in activities under the general license provided in this section;

(2) Shall not, in any non-Agreement State, transfer or dispose of radioactive material possessed or used under the general license provided in this section except by transfer to a person (i) specifically licensed by the Commission to receive such material, or (ii) exempt from the requirements for a license for such material under § 30.14 of this chapter;

(3) Shall not possess or use radioactive material, or engage in the activities authorized in paragraph (a) of this section for more than 180 days in any calendar year;

(4) Shall comply with all terms and conditions of the specific license issued by an Agreement State except such terms or conditions as are contrary to the requirements of this section.

PRIVACY ACT STATEMENT

Pursuant to 5 U.S.C. 552a(e)(3), enacted into law by section 3 of the Privacy Act of 1974 (Public Law 93-579), the following statement is furnished to individuals who supply information to the Nuclear Regulatory Commission on NRC Form 241. This information is maintained in systems of records designated as NRC-3 and described at 40 Federal Register 45334 (October 1, 1975).

1. **AUTHORITY** - Sections 81, 161(b), and 274 of the Atomic Energy Act of 1954, as amended (42 U.S.C. 2111, 2201(b), and 2021).
2. **PRINCIPAL PURPOSE(S)** - The information on NRC Form 241 informs the Nuclear Regulatory Commission of the general licensee's intent to conduct activities in non-Agreement States pursuant to 10 CFR 150.20 and the locations and scheduled dates for such activities. This information is used in the scheduling of compliance inspections where deemed necessary.
3. **ROUTINE USES** - The information may be used: (a) to provide records to State health departments for their information and use; and (b) to provide information to Federal, State, and local health officials, and other persons in the event of incident or exposure, for purposes of their information, investigation, and protection of public health and safety. The information may also be disclosed to an appropriate Federal, State, or local agency in the event the information indicates a violation or potential violation of law and in the course of an administrative or judicial proceeding. In addition, this information may be transferred to an appropriate Federal, State, and local agency to the extent relevant and necessary for an NRC decision or to an appropriate Federal agency to the extent relevant and necessary for that agency's decision about you.
4. **WHETHER DISCLOSURE IS MANDATORY OR VOLUNTARY AND EFFECT ON INDIVIDUAL OF NOT PROVIDING INFORMATION** - Disclosure of the requested information is voluntary. If the requested information is not furnished, however, the individual is not authorized to conduct activities in non-Agreement States pursuant to the general license in 10 CFR 150.20.
5. **SYSTEM MANAGER(S) AND ADDRESS:** Director, Division of Fuel Cycle and Material Safety  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

TEXAS DEPARTMENT OF HEALTH  
RADIOACTIVE MATERIAL LICENSE

Pursuant to the Texas Radiation Control Act and Texas Department of Health regulations on radiation, 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 radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and order of the Texas Department of Health now or hereafter in effect and to any conditions specified below.

## LICENSEE

1. Name Longview Inspection, Inc.  
Attn: Norman Ferguson  
2. Address 35 FRJ Drive  
Longview, Texas 75602

This license issued pursuant to and in accordance with

☒ APPLICATION ☐ LETTER ☐

Dated: September 6, 1984

Signed By: James J. Treas

3. License Number

Amendment Number

7-3720

NA

PREVIOUS AMENDMENTS ARE VOID

4. Expiration Date

October 31, 1989

## RADIOACTIVE MATERIAL AUTHORIZED

5. Radioisotope

6. Form of Material

7. Maximum Activity\*

8. Authorized Use

A. Ir-192

A. Sealed  
sources (GN  
Model RG-13)A. 15 sources  
not to exceed  
100 Ci. each.A. Industrial radiography with  
Gamma Industries Model 20V ex-  
posure devices.

B. Ir-192

B. Sealed  
sources (GN  
Model RAG-17)B. 10 sources  
not to exceed  
100 Ci. each.B. Industrial radiography with  
Automation Industries Model 520  
exposure devices.

C. Ir-192

C. Sealed  
sources (GN  
Model RPL-5)C. 5 sources  
not to exceed  
100 Ci. each.C. Industrial radiography with Gulf  
Nuclear Model 10X Pipeliner ex-  
posure devices.

D. Co-60

D. Sealed  
sources (GI  
Model A-4-A)D. 1 source  
not to exceed  
100 Ci.D. Industrial radiography with  
Gamma Industries Model Gammatron  
50 exposure device.☒ CONTINUED ON PAGE 2, IF CHECKED.

## CONDITIONS

9. Radioactive material shall be stored only at 35 FRJ Drive, Longview, Texas.
10. The authorized place of use is at temporary job sites throughout Texas.
11. The licensee shall comply with the provisions of Parts 11, 12, 13, 21, 22, 31 and 41 of the Texas Regulations for Control of Radiation.
12. The individual designated to perform the functions of Radiation Safety Officer for activities covered by this license is Norman Ferguson.

\* Ci-Curies

mCi-Millicuries

 $\mu$  Ci-MicrocuriesCONDITIONS CONTINUED ON PAGE 2



TEXAS DEPARTMENT OF HEALTH  
RADIOACTIVE MATERIAL LICENSE

Page 2 of 3 Pages

Supplementary Sheet

LICENSE NUMBER	AMENDMENT NUMBER
7-3720	NA

CONTINUED:

5. Radio-isotope	6. Form of Material	7. Maximum Activity	8. Authorized Use
E. Cs-137	E. Sealed sources (GN Model VL-1)	E. 1 source not to exceed 200 mCi.	E. Survey Instrument calibration with Gulf Nuclear Model IC-50 instrument calibrator.

CONDITIONS CONTINUED:

13. Radioactive material used for industrial radiography shall only be used by radiographers and radiographer's assistants designated by Norman Fergusson and Dudley Shankles in accordance with the licensee's training program. No individual shall be designated as a radiographer until a TRC Form 31-1, "Radiographer Radiation Safety Training Certification", has been submitted to the Agency by the licensee to verify completion of the required radiation safety training.
14. Sealed sources containing radioactive material shall not be opened.
15. Sealed sources of radioactive material, Nickel 63 foil, and/or plated alpha emitting sources shall be tested for leakage and/or contamination in accordance with the provisions of Texas Regulations for Control of Radiation 11.7.
16. 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 Item 7 of this license provided:
  - A. such possession does not exceed the quantity per source specified in Item 7 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 Item 7 of the license was ordered from the supplier or transferor of the radioactive material.
  - C. the levels of radiation from radiographic exposure devices and storage containers do not exceed those specified in the Texas Regulations for Control of Radiation 31.101.

CONDITIONS CONTINUED ON PAGE 3





TEXAS DEPARTMENT OF HEALTH  
RADIOACTIVE MATERIAL LICENSE

Page 3 of 3 Pages

Supplementary Sheet

LICENSE NUMBER	AMENDMENT NUMBER
7-3720	NA

CONDITIONS CONTINUED:

17. Pursuant to Texas Regulations for Control of Radiation, Part 41, the licensee is authorized to receive and possess up to 999 kilograms of depleted Uranium used as shielding material in the radiography exposure devices authorized by this license or in collimators used in radiographic operations.
18. Crank-out type exposure devices containing sealed sources of Cobalt-60 in excess of 50 curies shall be used only in conjunction with collimators and drive cables at least 35 feet in length.
19. The licensee is authorized to perform survey instrument calibration in accordance with written procedures dated September 6, 1984.
20. Except as specifically provided otherwise by this license, the licensee shall possess and use the radioactive material authorized by this license in accordance with statements, representations, and procedures contained in the following:

application dated September 6, 1984,  
letter dated September 6, 1984.

The Texas Regulations for Control of Radiation shall prevail over statements contained in the above documents unless such statements are more restrictive than the regulations.

JTB:mr

FOR THE TEXAS DEPARTMENT OF HEALTH

Date October 22, 1984

Joseph G. Klingner

Administrator, Industrial Operations Branch