

OFFICIAL RECORD COPY

July 7, 1995

Western Stress, Inc.
 ATTN: Mr. Ryotaro Mogi
 President/CEO
 111 North 16th Street
 La Porte, Texas 77571

Gentlemen:

SUBJECT: TRANSMITTAL AND EXPLANATION OF A MATERIALS LICENSE
 (REFERENCE: 265628, 030-33846)

Enclosed is License No. 45-27519-01 issued in response to your February 10, 1995 request for amendment of License No. 42-26900-01. Please note that the nature of your request resulted in the generation of a new license. Revisions to your previous license as result of your request are printed in **BOLD** typeface. Since this is a new license, you may note certain minor changes in this license as compared to your previous license. These changes are a result of recent changes in the implementation of our licensing program and should not impose additional requirements on your part.

Please carefully review the enclosed document to ensure that you understand the conditions upon which your license has been granted. If you have questions, please call me at 404/331-7880.

Sincerely,

Héctor Bermúdez
 Nuclear Materials Licensing Section

Enclosure:
 License No. 45-27519-01

cc w/encl:

Mr. James Speese
 7523 Whitepine Road
 Richmond, Virginia 23237

SEND	OFC	RII:DRSS	RII:DRSS	RII:DRSS		
TO	NAME	HBermúdez	DCOLLINS	JPPotter		
PDR?	DATE	7/6/95	7/6/95	7/7/95	1/195	1/195
Yes	No	COPY?	Yes	No	Yes	No

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DOCUMENT NAME: G:\DRSS\NMLS\LICLTR\265628T.HB

BEHLEN

(FOR LMS USE)
INFORMATION FROM LMS

LICENSE FEE MANAGEMENT BRANCH - ARM
REGIONAL OFFICES

PROGRAM CODE
DATE
TIME
METER

LICENSE FEE MANAGEMENT

A REGION **II**

1 APPLICATION ATTACHED

2 FEE CATEGORY AND AMOUNT

3 FEE ATTACHED

4 FEE ATTACHED

5 FEE ATTACHED

6 FEE ATTACHED

7 FEE ATTACHED

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Rita
5/15/73

* Rita - this license is relating
their RSO to 27A; therefore, we are
issuing 465570 (amendment) and
have set this up as new license.
Please send us to name in R II
when approved. Copies of check &
fee sheet are attached since there
should be no additional fee. JG

See below
Billy
5/25/73

30 RB \$690

V

39788

WESTERN STRESS, INC.
111 NORTH 16TH STREET
LA PORTE, TEXAS 77571

FIRST INTERSTATE BANK OF TEXAS, N.A.
HOUSTON TEXAS

DATE	CHECK NO.	CHECK AMOUNT
02/10/95	39788	\$690.00

AY Six Hundred Ninty and 00/100 Dollars

TO THE ORDER OF U. S. Nuclear Regulatory Commission
611 Ryan Plaza Drive
Suite 400
Arlington, Texas 76011-8064

Howard Smith
[Signature]

⑈039788⑈ ⑆⑆⑆300⑆064⑆ ⑈04075⑆137⑆0⑈

VENDOR NO. VENDOR NAME

WESTERN STRESS, INC.

ANSACTION DATE	REFERENCE	GROSS AMOUNT	DEDUCTION	NET AMOUNT
02/10/95	Amendment of RML No. 41-26900-01			690.00

CHECK DATE	CHECK NO.	TOTAL DEBIT	TOTAL CREDIT	NET AMOUNT



(FOR LEADS USE)
INFORMATION FROM LYS

PROGRAM CODE 03320
CATEGORY 03038
SUB CATEGORY 03038
FILE NUMBER 03038

SEARCHED INDEXED SERIALIZED FILED

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Billie Myssler

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DATE OF BIRTH

Billie Myssler

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MATERIALS LICENSE

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.

Licensee		
1. Western Stress, Inc.		3. License Number 45-27519-01
2. 7523 Whitepine Road Richmond, Virginia 23237		4. Expiration Date July 31, 2000
		5. Docket or Reference No. 030-33846 (42-26900-01)

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. See Condition 10	A. Sealed sources	A. See Condition 10
B. Uranium, Natural or Depleted	B. Metal shielding material	B. Not to exceed 999 kilograms

9. Authorized use:

- A. For possession and use incident to industrial radiography and replacement of sources.
- B. For possession and use as shielding in radiography equipment.

CONDITIONS

10. Sealed sources, exposure devices, and source changers authorized for use are as follows:

Isotope	Manufacturer & Model No. of Source Assemblies	Maximum Activity per Source	Manufacturer & Model No. of Exposure Devices	Manufacturer & Model No. of Source Changers
A. Ir-192	AMSHM Model 90003	200 curies	AMSHM Model 920	AMSHM Model 850
B. Ir-192	AMSHM Model A424-9	120 curies 140 curies	AMSHM Model 660 A AMSHM Model 660 B	AMSHM Model 650
C. Co-60	AMSHM Model A424-14	50 curies	AMSHM Model 680	N/A

ABBREVIATIONS USED IN LICENSE: Amersham (AMSHM)

9508160239 950707
PDR ADOCK 03033846
B PDR

Handwritten signature/initials

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

45-27519-01

Docket or Reference Number

030-33846 (42-26900-01)

(cont.)

CONDITIONS

11. Licensed material shall be used only at 7523 Whitepine Road, Richmond, Virginia; 1602 Hylton Road, Pennsauken, New Jersey; and 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.
12. The Radiation Protection Officer for this license is Mr. James Speese.
13. 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 letters dated October 20, 1992 and May 12, 1994.
 - B. The provisions of 10 CFR 34.31.
14.
 - A. 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.
 - B. Notwithstanding the requirements of § 34.20(a), and pursuant to § 34.51, radiographic equipment authorized for use in radiographic operations under this license need not comply with the torque criteria of Section 8.9.2(c) of American National Standard N432.1980.
15. 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.
16.
 - A. Notwithstanding the periodic leak test required by 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 exempted from this test shall be tested for leakage before use or transfer to another person. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.
 - B. Sealed sources authorized for a use other than radiography shall be tested as radiography sources in accordance with 10 CFR Part 34.25.
17. The licensee is authorized to transport licensed material only in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
18. Sealed sources containing licensed material shall not be opened by the licensee.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number	45-27519-01
Docket or Reference Number	030-33846 (42-26900-01)

(cont.)

CONDITIONS

- 19. The licensee shall maintain records of information important to safe and effective decommissioning at the location specified in Condition 2 above pursuant to the provisions of 10 CFR 30.35(g) until this license is terminated by the Commission.
- 20. 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.
- 21. 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.

Letters dated:

- October 20, 1992
- August 12, 1993
- May 12, 1993
- February 10, 1995 (change in RSO and main location of licensed activities)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

DAVID J. COLLINS

Date

JUL 07 1995

By

David J. Collins

Region II, Nuclear Materials Licensing Section
101 Marietta Street N.W., Suite 2000
Atlanta, GA 30323-0199