

MATERIALS LICENSE

CORRECTED COPY

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		3. License Number	34-26683-02G
1. Advanz Measurement and Control Systems, Inc.		4. Expiration Date	August 31, 2001
2. 2800 Indian Ripple Road Dayton, OH 45440-3691		5. Docket or Reference No.	030-33992
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. As specified in Condition No. 10.	A. As specified in Condition No. 10.	A. Not applicable	

9. Authorized Use:

- A. Pursuant to Section 32.51, 10 CFR Part 32, the licensee is authorized to distribute the devices containing sealed sources specified in Condition No. 10. of this license to persons generally licensed pursuant to Section 31.5, 10 CFR Part 31 or equivalent provisions of the regulations of any Agreement State.

CONDITIONS

10. Each device distributed pursuant to the terms and conditions of this license shall be in accordance with the following table:

<u>Device Model</u> <u>Number</u>	<u>Holder Model</u> <u>Number</u>	<u>Source Model</u> <u>Number</u>	<u>Isotope</u>	<u>Maximum Activity</u>
260-050-02-3	2782-0305-1	Dupont/New England Nuclear (NER-8180), 3m (3E40), US Radium Corp. (LAB 323A), American Atomics Corp. (40000A & 40054)	Krypton-85	190 millicuries

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PDR ADOCK 03033992
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2 ml
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MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number

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10. (Continued)

<u>Device Model Number</u>	<u>Holder Model Number</u>	<u>Source Model Number</u>	<u>Isotope</u>	<u>Maximum Activity</u>
260-050-02-3	2782-0305-2	Amersham Corp. (S1F.D1)	Strontium-90	125 millicuries
260-050-02-3	2782-0305-3	Amersham Corp. (PHC.C1)	Promethium-147	625 millicuries
561-260-001-6	2782-0305-1	Dupont/New England Nuclear (NER-8180), 3m (3E40), US Radium Corp. (LAB 323A), American Atomics Corp. (40000A & 40054)	Krypton-85	1500 millicuries

11. This license does not authorize possession or use of licensed material.
12. The licensee shall furnish to each general licensee to whom he transfers a device pursuant to this license, a copy of Section 31.5, 10 CFR 31; Sections 30.34 and 30.51 through 30.63, 10 CFR 30; Sections 20.2201 and 20.2202, 10 CFR 20, and Appendix D, 10 CFR 20.
13. Each device distributed under this license shall bear a durable, clearly visible and legible label as described in licensee application dated February 15, 1996.
14. After installation by the licensee of each device distributed to persons generally licensed pursuant to Section 31.5 of 10 CFR, Part 31, the licensee shall conduct a radiation survey and shall assure that the levels of radiation do not exceed those specified in the license authorizing the manufacturing or distribution of the installed gauge. The licensee shall furnish the general licensee a copy of the radiation survey report.

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SUPPLEMENTARY SHEET

License Number

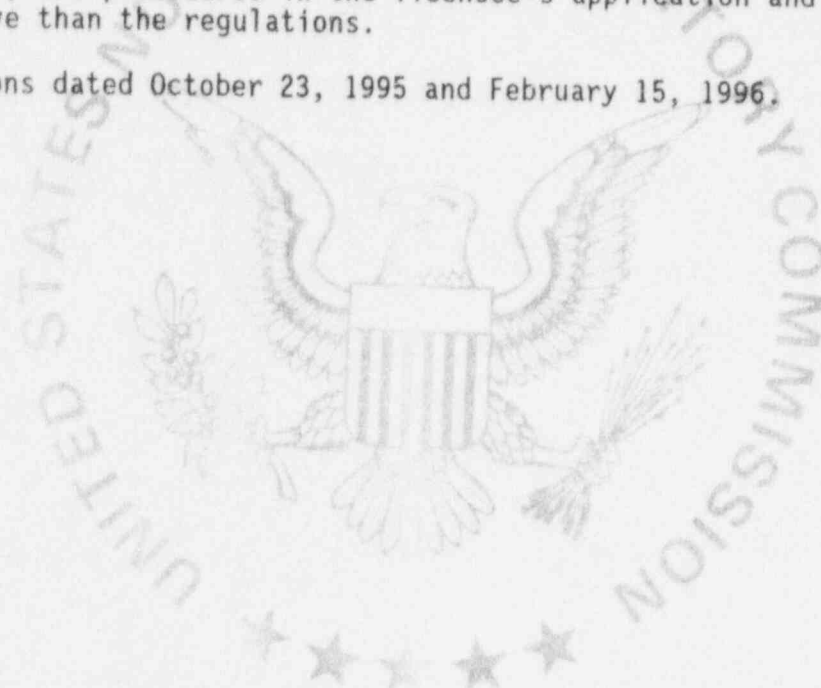
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15. The licensee shall submit periodic material transfer reports as specified in 10 CFR 32.52.
16. The licensee shall test each device distributed under this license for leakage or contamination of radioactive material and proper operation of the "on-off" mechanism and indicator, if any, at the time of installation of the device.
17. 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 U.S. 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. Applications dated October 23, 1995 and February 15, 1996.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date

11/15/96

By

Kevin A. Pull

Nuclear Materials Licensing Branch, Region III

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NOV 15 1996

James D. Hoeffel
Radiation Safety Officer
Advanz Measurement and
Control Systems, Inc.
2800 Indian Ripple Road
Dayton, OH 45440-3691

Dear Mr. Hoeffel:

It has come to our attention that License Number 34-26683-02G issued on July 31, 1996 contained an error.

Enclosed is a corrected copy reflecting License Condition 15 noted to be in error. We apologize for any inconvenience this may have caused you.

Sincerely,

Original Signed By
James R. Mullauer, M.H.S.
Health Physicist
Nuclear Materials Licensing Branch

License No.: 34-26683-02G
Docket No.: 030-33992

Enclosure: Corrected Copy of
License No. 34-26683-02G

DOCUMENT NAME: M:\03033992.CC6

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OFFICE	DNMS/RM								
NAME	JRMULLAUER:jaw								
DATE	11/5/96								

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