

VOID SHEET

TO: License Fee Management Branch
FROM: Region V
SUBJECT: VOIDED APPLICATION

Control Number: 591282
Applicant: Metalogic
Date Voided: 11/12/90
Reason for Void: last employ status
letter dated 10-23-90

[Signature] 11-19-90
Signature Date

Attachment:
Official Record Copy of
Voided Action

FOR LFMB USE ONLY

Final Review of VOID Completed:

- Refund Authorized and processed
- No Refund Due
- Fee Exempt or Fee Not Required

Comments: _____

Log completed
Processed by: M. Messer
MLC SP 11/26/90

RECEIVED

90 NOV 26 AM 55



SERGENT, HAUSKINS & BECKWITH CONSULTING GEOTECHNICAL ENGINEERS
SOIL & FOUNDATION ENGINEERING * ENGINEERING GEOLOGY * HYDROGEOLOGY
MATERIALS ENGINEERING * MATERIALS TESTING * ENVIRONMENTAL SERVICES

October 23, 1990

Ms. Beth Riedlinger
United States Nuclear Commission
Region V
1450 Maria Lane
Suite 210
Walnut Creek, California 94596

Ms. Riedlinger:

RE: Radioactive Materials License #02-19728-01

In September of this year, Sergent, Hauskins & Beckwith purchased equipment from WTL, Inc., including the radioactive sources used for industrial radiography. These materials were transferred upon the approval of the Arizona Radiation Regulatory Agency under the attached license and are listed thereon.

Metalogic, A Div. of WTL, Inc., and WTL, Inc. have since closed and filed for Chapter 7 bankruptcy. Any debts incurred by these corporations must be dealt with through the attorney that is handling the case. That information is as follows:

Mike Gormley
7220 North 16th Street
Suite H
Phoenix, Arizona 85020
(602) 249-4972

If you have any further questions, please call me at (602) 272-6848.

Respectfully,

Tom D. Bemrich
Radiation Safety Officer

TDB/dc

Att.

REPLY TO: 3232 W. VIRGINIA, PHOENIX, ARIZONA 85009

571282

PHOENIX (602) 272-6848 FAX 272-7239	TUCSON (602) 792-2779 FAX 888-0014	ALBUQUERQUE (505) 884-0950 FAX 884-1694	SANTA FE (505) 471-7836 FAX 438-7156	SALT LAKE CITY (801) 266-0720 FAX 266-0727	EL PASO (915) 564-1017 FAX 562-7739	RENO/SPARKS (702) 331-2375 FAX 331-4153
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ARIZONA RADIATION REGULATORY AGENCY
RADIOACTIVE MATERIAL LICENSE
SUPPLEMENTARY SHEET

License Number 7-148

Amendment No. 30

Sergent Hauskins and Beckwith Engineers
3232 West Virginia Avenue
Phoenix, Arizona 85009

In accordance with letter dated August 30, 1990, with attachment dated August 29, 1990, signed by B. Dwaine Sergent; and letter dated August 31, 1990, signed by Tom Bemrich; License No. 7-148 is hereby amended as follows:

Item 1, Name, is amended to read as above

Item 2, Address, is amended to read as above.

Condition 12 is amended to read:

12. A. The individuals listed below are the only persons authorized by this license to act as radiographers and radiographers' assistants as defined in Arizona Administrative Code Title 12, Chapter 1, Article 5, "Radiation Safety Requirements for Industrial Radiographic Operations."

Radiographers

Radiographers' Assistants

Tom Bemrich
Jon Buseman

Paul Buseman
Travis Wilda

B. The Radiation Safety Officer for this license shall be Tom Bemrich.

Condition 20 is amended to read:

20. Sergent Hauskins and Beckwith is authorized to conduct radiography for a period not to exceed six months from the issuance date of this amendment in accordance with the radiation safety program previously provided to the Agency under the Metalogic Company name, or until an application from Sergent Hauskins and Beckwith is approved for a radiography license, whichever occurs first.

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 7-148

Amendment No. 30

Condition 21 is amended to add:


21. Except as specifically provided otherwise by this license, the licensee shall possess and use the radioactive material described in Items 6, 7 and 8 of this license in accordance with the statements, representations and procedures contained in:
1. Renewal application with Radiation Safety Manual, Rev. L., dated June 24, 1989, signed by Jan A. Buseman;
 2. Letter with attachments, dated August 25, 1989, signed by Jan A. Buseman;
 3. Letter with attachments, dated October 10, 1989, signed by Tom Bemrich;
 4. Letter with attachments, dated February 22, 1990, signed by Tom Bemrich;
 5. Letter with attachment, dated August 30, 1990, signed by B. Dwaine Sergent.

The Agency's rules shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the rules.

DATE ISSUED:

October 10, 1990

dk:CFT:svc



CHARLES F. TEDFORD, DIRECTOR



ARIZONA RADIATION REGULATORY AGENCY
RADIOACTIVE MATERIAL LICENSE

Pursuant to Chapter 4, Title 30, Arizona Revised Statutes, and the Arizona Radiation Regulatory Agency Rules for the Control of Ionizing Radiation, and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing such licensee to transfer, receive, possess and use the radioactive material designated 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, and orders now or hereafter in effect and to any conditions specified below.

In accordance with renewal application dated July 24, 1989 signed by Jan A. Buseman;

Licensee		3. License number 7-148 is hereby amended in its entirety to read as follows:
1. Name	Metalogic, A Division of WTL, Inc.	4. Expiration date October 31, 1994
2. Address	275 South Black Canyon Hwy Phoenix, Arizona 85009	5. Amendment No. 26 Radiography, Type A
6. Radioactive material (element and mass number)	7. Chemical and/or physical form	8. Maximum quantity licensee may possess at any one time
A. Iridium-192	A. Sealed Source (Amersham/Gamma Ind. Model A-2-A, or Source Production and Equipment Co. Model G-3)	A. Twenty sources not to exceed 100 curies each.
B. Cobalt-60	B. Sealed Source Amersham/Gamma Industries Model A-8-A)	B. One source not to exceed 100 curies

9. Authorized Use:
- A. To be used in Amersham/Gamma Industries Model Century SA exposure device for the performance of Industrial Radiography. Also to be used in Amersham/Gamma Industries Model C-10 and C-4 Containers, Gulf Nuclear Model U-110A container, and/or Source Production and Equipment Company Model C-1 container for source exchange and storage.
 - B. To be used in Gamma Industries Model Gammatron 100A exposure device for the performance of Industrial Radiography.

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 7-148

Amendment No. 26

Conditions

- 10. Radioactive material may be used at the licensee's facility located at 275 South Liberty Canyon Highway, Phoenix, Arizona, and at temporary job sites of the licensee throughout the state of Arizona, wherever the Agency maintains regulatory authority for the use of radioactive materials.
- 11. The licensee shall comply with the provisions of Title 12, Chapter 1, Arizona Administrative Code; Article 4, "Standards for Protection Against Radiation"; Article 5, "Radiation Safety Requirement for Industrial Radiographic Operations"; and Article 10, "Notices, Instructions and Reports to Workers; Inspections."
- 12.A. The individuals listed below are the only persons authorized by this license to act as radiographers and radiographers' assistants as defined in Arizona Administrative Code Title 12, Chapter 1, Article 5, "Radiation Safety Requirements for Industrial Radiographic Operations "

Radiographers

Radiographers' Assistants

Tom Bemrich
Jon Berman
Ted Engstrom

Ray Hightower

- B. The Radiation Safety officer for this license shall be Tom Bemrich.
- 13. Sealed sources containing radioactive materials shall not be opened.

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 7-148

Amendment No. 26

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 Item 8 of this license, provided:
 - a) such possession does not exceed the quantity per source specified in Item 8 by more than 20 percent for Iridium-192 or 10 percent for Cobalt-60;
 - b) records of the licensee show that no more than the maximum amount of radioactivity per source specified in Item 8 of the license was ordered from the supplier or transferor for the radioactive material;
 - c) The levels of radiation from radiography exposure device and storage containers do not exceed those specified in Arizona Administrative Code R12-1-505.A.
15. In addition to the radioactive material authorized in Items 6, 7 and 8 above, the licensee is authorized to possess, use, transfer and import up to 999 kilograms of uranium contained as shielding material in the radiography exposure devices and source changers authorized by this license.
16. The licensee shall perform leak testing of sealed sources containing radioactive material in accordance with A.A.C. R12-1-429.
17. The licensee is authorized to collect leak-test samples in accordance with application dated July 24, 1989.
18. Sealed sources of radioactive material shall not be combined for use in open air techniques to produce a radiation level in excess of the level produced by the largest single source authorized by this license for open air use.
19. The licensee may transport radioactive material or deliver material to a carrier for transport in accordance with the provisions of Arizona Administrative Code Title 12, Chapter 1, Article 15.

ARIZONA RADIATION REGULATORY AGENCY

RADIOACTIVE MATERIAL LICENSE

SUPPLEMENTARY SHEET

License Number 7-148

Amendment No. 26

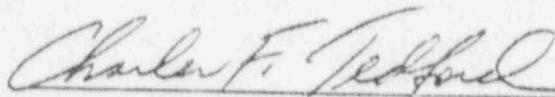
20. Except as specifically provided otherwise by this license, the licensee shall possess and use the radioactive material described in Items 6, 7 and 8 of this license in accordance with the statements, representations and procedures contained in:

- 1) Renewal application with Radiation Safety Manual, Rev. L., dated July 24, 1989, signed by Jan A. Buseman.
- 2) Letter with attachments dated August 25, 1989, signed by Jan A. Buseman.

The Agency's rules shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the rules.

DATE ISSUED:
October 31, 1989

dk:CFT:cjo


Charles F. Tedford, Director

September 10, 1990

03019/60

United States Nuclear Regulatory Commission
Ms. Beth Riedlinger
Region V
1450 Maria Lane
Suite 210
Walnut Creek, Calif. 94596

Ms. Riedlinger;

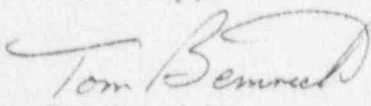
RE: Radioactive Material License #02-19728-01

Please terminate the above referenced letter effective this date. The materials listed in the license have been purchased by a person that holds a Radioactive Materials License from the Arizona Radiation Regulatory Agency, as does Metalogic, and the purchase and transfer were approved by the Arizona Radiation Regulatory Agency under the existing licenses.

Metalogic will no longer be involved in the business of radiography, as WTL, Inc., and Metalogic are now closed.

If you need to reach me concerning cancellation of this license, I can be reached at (602) 272-6848.

Sincerely,



Tom Bemrich
Radiation Safety Officer

TDB/dc

U.S. DEPARTMENT OF ENERGY
OFFICE OF REGULATORY SAFETY
RECEIVED
90 SEP 17 AM 0:31

RECEIVED BY LFMS
Date 9/17/90
By Resaw
Initiated 9/17/90

FEE EXEMP
Termination

571282

BETWEEN:
License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LFMS USE)
INFORMATION FROM LTS

Program Code: 03320
Status Code: 0
Fee Category: 30
Exp. Date: 19910531
Fee Comments:

LICENSE FEE TRANSMITTAL

A. REGION V

1. APPLICATION ATTACHED

Applicant/Licensee: METALOGIC, A DIVISION OF WTL, INC.
Received Date: 900912
Docket No.: 3019160
Control No.: 571282
License No.: 02-19728-01
Action type: Termination

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed J.M.
Date 9/17/90

B. LICENSE FEE MANAGEMENT BRANCH (Check when rules one 03)

1. Fee Category and Amount: _____

FEE EXEMPT

2. Correct Fee Paid. Application may be processed for: termination

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed R. P. Pessier
Date 9/17/90