AUG-02-2005 14:48		P.02/03
RO FORM 314  U.S. NUCLEAR REQULATORY COMMISSION 2004) SHOUTH AND 72, SHORT).  CERTIFICATE OF DISPOSITION OF MATERIALS	APPROVED BY CMB: NO. 3750-0028 Estimated burden per response to comply with this this support of the pasts to the submitte is used by NRC as part of the basis to the submitte is used by NRC as part of the basis to the submitted services branch (T-6 PSS), U.S. Nuclear Regulator or by Infamet e-mail to Inspection 6 nrs. per, and it Regulatory Affairs, NBDS-10802, (3160-0085), OR DC 30565, if a means used to impose an information OMS central number, the MRC resty not constant trappend to, the information obligation.	in a commission rout of using year and FORAPhivecy; or estimate to the Percente and FORAPhivecy; or commission, Washington, DC 21655-0001, a the Deak Officer, Office of Intermission and edition of Managoment and Busset, Washington, in adlesson boss not display a currently valid or spongor, and a parson is not required to
TALLANT ROAD	28-28044-02	030-34952
P.O. BOX 86 PELHAM, N.H. 03076-0086	MARCH 31,2009	
This license has expired. X This license has not yet expired; plear	es appropriate box) so terminate it. EFFECTIVE	12/31/05
thack the appropriate boxes and complete as necessary. If additional space is not elicensee, or any individual executing this certificate on behalf of the license.  1. No radioactive materials have ever been procured or possessed by 2. All activities authorized by this license have ceased, and all radioactive this license have been disposed of in the sa. Transfer of radioactive materials to the licensee listed below:	see, certifies that:  y the licensee under this license, Solive materials produced and/or pose following manner.	
b. Disposal of radioactive materials:	Br. 3	<b>6.</b>
1. Directly by the Ilcensee:		
2. By licensed disposal site:		TOEIVED
3. By waste confractor:		56
c. All radioactive materials have been removed such that any rema Part 20, Subpart E, and is ALARA.  C. SURVEYS PERFORMED A		n the limits of 10 CFR
1. A radiation survey was conducted by the licensee. The survey confi		
a. the absence of licensed radioactive materials		
b. that any remaining residual radioactivity is within the limits of 10	CFR 20, Subpart E, and is ALARA	<b>4</b> .
2. A copy of the radiation survey results:  a. is attached; or b. is not attached (Provide explanation);	a was forwarded to MISIC ac-	
3. A radiation survey is not required as only sealed sources were ever in	•	deC
	b. No leaking sources have eve	r been identified.
ne person to be contacted regarding the information provided on this form:		
Ingvor E.Larsen RSO/Treasuer	TELEPHONE (Include Are) 603-635-28	COUR E-MAIL ADDRESS
at blure correspondence regarding this license in:	ess benielserv@ade	

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT PRINTED NAME AND TITLE SIGNATURE

DATE 10/27 05 Ingvor E. Larsen, RSO/Treasuer

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REQUILATIONS REQUIRE THAT SUBMISSIONS TO THE RING BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT; IS U.S.C. SECTION 1991 MAKES IT A CRIMINAL OFFENSE TO MAKE A WALFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR ASSECT OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

NRC PORM \$14 (6-8004)

PRINTED ON RECYCLED PAPER

TALLANT ROAD P.O. BOX 86 PELHAM, NEW HAMPSHIRE 03076-0086 PHONE: 603 635 2840 FAX: 603 635 8126 EMAIL: benielserv@adelphia.net

October 27, 2005

Licensing Assistant Section Nuclear Materials Safety Branch U.S. Nuclear Regulatory Commission, Region 1 475 Allendale Road King of Prussia, Pa. 19406-1415

Dear Madam/Sir,

Ref. Form 314, B. Disposal of Radioactive Material - Box No.1

Please be advised that under Material License 28-28044-02 Radioactive Material was possessed at Customer Field Sites only, with prior notification to NRC.. I am enclosing a copy of our license which specifies authorized activities

I can state that no Radioactive Material has been possessed at IEL Service Inc. Corporate Address.

Sincerely,

Ingvor E. Larsen

NRC FORM 374	EGULATORY COMMISSION PAGE 1 OF 4 PAGE
MATE	RIALS LICENSE
Pursuant to the Atomic Energy Act of 1954, as amended, the of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, heretofore made by the licensee, a license is hereby issued a source, and special nuclear material designated below; to us deliver or transfer such material to persons authorized to recei shall be deemed to contain the conditions specified in Section	Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Co. 35, 36, 39, 40, and 70, and in reliance on statements and representation uthorizing the licensee to receive, acquire, possess, and transfer byproduce such material for the purpose(s) and at the place(s) designated below; we it in accordance with the regulations of the applicable Part(s). This licens in 183 of the Atomic Energy Act of 1954, as amended, and is subject to a story Commission now or hereafter in effect and to any conditions specific
Licensee	
1. IEL Service Inc. 2. Tallant Road	3. License number 28-28044-02  R F C  4. Expiration date March 31, 2009  5. Docket No. 030 (2) 952
P. O. Box 86	5. Docket No. 030 3952
Pelham, New Hampshire 03076-0086	Reference No. 28-29044-01
6. Byproduct, source, and/or special nuclear material Chemica	and/or physical form  8. Italimum amount that licensee may pessess at any one time under this license
A. Cobalt 60	A. to microcuries
B. Strontium 90	B. 400 microcuries
C. Cesium 137	Q 100 microcuries
D. Promethium 147 D. Any	2 100 microcuries
E. Americium 241	E. 100 microcuries
F. Krypton 85 F. Sealed	source F. 1.2 curies
G. Strontium 90 G. Sealed	Source G. 100 millicuries
9. Authorized use:	
A. Through E. Taking of leak test samples 20.1003(a)(11).  F. and G. For possession incident to the perf devices containing byproduct mate	ormance of installation, testing and servicing of gauging rial as a sealed source and possessed pursuant to a by the U. S. Nuclear Regulatory Commission.

FORM	

U.S. NUCLEAR REGULATORY COMMISSION

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License Number 28-28044-02

Docket or Reference Number

030-34952

28-28044-01

## CONDITIONS

- Licensed material 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. Licensed material shall be used by, or unique uparvision of, Ingvor E. Larsen.
- 12. The Radiation Safety Officer for this license is Ingvor E. Larsen.

**MATERIALS LICENSE** 

SUPPLEMENTARY SHEET

- 13. A. Sealed sources and detector cells containing licensed material shall be tested for leakage and/or contamination at integrals not to exceed six months or at such other intervals as are specified by the certificate of registration returned to in 10 CFR 32.210, not to be certificated.
  - B. Notwithstanding Paragraph A condition, sealed sources designed to emit alpha particles shall be tested for leakage and the same amount of the same and the sam
  - C. In the absence of Ocertificate from a pipe in the prior to the transfer sealed burds or detector cell received from another person shall not be put into use unlifested.
  - D. Each sealed source to ricated by the licenses shall be inspected and tested for construction defects, leakage, and contamination prior to the construction defects, leakage, and contamination prior to the construction defects.
  - E. Sealed sources and detector cells need not be leak tested if:
    - (i) they contain only hydrogen-3; or
    - (ii) they contain only a radioactive gas; or
    - (iii) the half-life of the isotope is 30 days or less; or
    - (iv) they contain not more than 100 microcuries of beta and/or gamma emitting material or not more than 10 microcuries of alpha emitting material; or
    - they are not designed to emit alpha particles, are in storage, and are not being used. However, when they are removed from storage for use or transfer to another person, and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source or detector cell shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.

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U.S. NUCLEAR REGULATORY COMMISSION

**MATERIALS LICENSE** 

SUPPLEMENTARY SHEET

PAGE

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License Number 28-28044-02

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030-34952

28-28044-01

- F. The test shall be capable of detecting the presence of 0.005 microcurie of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission and the source or detector cell shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations. The report shall be filed within five days of the date the leak test result is known with the appropriate U.S. Nuclear Regulatory Commission, Regional Office referenced in Appendix D of 10 CFR Part 20. The report shall specify the source or detector cell involved, the test testilts, and corrective action taken.
- G. The licensee is authorized to collect leak test samples for analysis by Radiation Safety and Control Service Inc. Alternatively, tests for leakage and/or contamination may be performed by persons specifically licensed by the Commission or an Agreement State to perform such services.
- 14. Sealed sources or detector cells containing licensed material shall not be opened or sources removed from source holders by the licensee
- 15. The licensee shall not acquire licensed material in a sealed source or device unless the source or device has been registered with the U.S. Nuclear Regulators Commission pursuant to 10 CFR 32.210 or equivalent regulations of an Agreement State.
- 16. The licensee shall conduct a physical inventory every six months, or at other interval approved by NRC, to account for all sealed sources and/or devices received and possessed under the license.
- 17. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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U.S. NUCLEAR REGULATORY COMMISSION

	PAGE	4	Of	4	FAUCS
License Number					
28-28044-02					
Docket or Reference Number					
030-34952					
28.28044.01					

## **MATERIALS LICENSE** SUPPLEMENTARY SHEET

18. 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.

Application dated February 10, 1999 AR REGULATION Letter dated March 3, 1999 WITED STATES.

For the U.S. Nuclear Regulatory Commission

Date \_\_March 15, 1999

Ву

Nuclear Materials Safety Branch 2 Division of Nuclear Materials Safety

Region I

King of Prussia, Pennsylvania 19406

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Licensing Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region 1
475 Allendale Road
King Of Prussia, Pa. 19406-1415

This is to acknowledge the r	eceipt of your letter/application dated
includes an administrative re	
There were no administratechnical reviewer. Pleas omissions or require add	1 19044-01 ative omissions. Your application was assigned to a see note that the technical review may identify additional litional information.
Please provide to this off	ice within 30 days of your receipt of this card
	een forwarded to our License Fee & Accounts Receivable u separately if there is a fee issue involved.
Your action has been assign When calling to inquire abou You may call us on (610) 33	ut this action, please refer to this control number.
NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader

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