

MATERIALS LICENSE

Amendment No. 19

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. Thermo Analytical Inc./ERG
Environmental Research Group
2. 387 Airport Industrial Drive
Ypsilanti, MI 48198

In accordance with the letter dated
October 21, 1996
3. License Number 21-14920-01 is amended in
its entirety to read as follows:

4. Expiration Date March 31, 2005

5. Docket or
Reference No. 030-08251

6. Byproduct, Source, and/or
Special Nuclear Material

- A. Any byproduct material, source material, or special nuclear material as defined in, 10 CFR 30.4, 40.4, and 70.4, inclusively
- B. Mercury-203
- C. Americium-241
- D. Nickel-63
- E. Nickel-63

7. Chemical and/or Physical
Form

- A. Environmental samples (Water, Waste Water, Soil, Sludge, Solid waste, etc.) and/or Samples for leak testing
- B. Analytical samples
- C. Any
- D. Plated sources (Tracor Model 115500-0001)
- E. Plated sources (Hewlett-Packard Model 19303)

8. Maximum Amount that Licensee
May Possess at Any One Time
Under This License

- A. 1 millicurie, each isotope
- B. 325 millicuries
- C. 1.0 microcurie
- D. 4 sources not to exceed 15 millicuries each
- E. 2 sources not to exceed 15 millicuries each

9. Authorized Use:

- A. For possession of leak test samples incident to the performance of leak testing sealed sources for customers and for possession and analysis of environmental samples.
- B. For use in conducting mercury inventory studies of electrolytic cells in chlor-alkali plants.
- C. For use in calibrating instruments.

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PDR ADOCK 03008251
C PDR

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MATERIALS LICENSE
SUPPLEMENTARY SHEET

License Number

21-14920-01

Docket or Reference Number

030-08251

Amendment No. 19

9. Authorized Use (Continued)

D. and E. To be used in gas chromatograph(s) for sample analysis.

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 387 Airport Industrial Drive, Ypsilanti, MI 48197.
11. The Radiation Safety Officer for this license is Steven Lambright.
12. A. Licensed material listed in Subitem 6.B. shall be used by, and in the physical presence of, Fred Fenner or Richard Copeland, Ph.D.
B. Licensed material listed in Subitems 6.A. and 6.C. through 6.E. shall be used by, or under the supervision of, Fred Fenner or Richard Copeland, Ph.D.
13. Sealed sources or detector cells containing licensed material shall not be opened or sources removed from source holders by the licensee.
14. Maintenance, repair, cleaning, replacement, and disposal of foils contained in detector cells shall be performed only by the device manufacturer or other persons specifically authorized by the Commission or an Agreement State to perform such services.
15. The licensee shall conduct a physical inventory every 6 months to account for all sources and/or devices received and possessed under the license.
16. Except as otherwise specified in this license, the licensee shall have available and follow the instructions contained in the manufacturer's instruction manual for the chromatography device.
17. A. Sealed sources and detector cells shall be tested for leakage and/or contamination at intervals not to exceed 6 months or at such other intervals as specified by the certificate of registration referred to in 10 CFR 32.210.
B. Notwithstanding Paragraph A of this Condition, sealed sources designed to emit alpha particles shall be tested for leakage and/or contamination at intervals not to exceed 3 months.
C. In the absence of a certificate from a transferor indicating that a leak test has been made within 6 months prior to the transfer, a sealed source or detector cell received from another person shall not be put into use until tested.

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SUPPLEMENTARY SHEET

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17. (Continued)

D. Sealed sources 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
- (v) 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 transferred 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.

E. The leak 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 in accordance with 10 CFR 30.50(b)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations. The report shall be filed within 5 days of the date the leak test result is known with the U.S. Nuclear Regulatory Commission, Region III, ATTN: Chief, Nuclear Materials Safety Branch, 801 Warrenville Road, Lisle, Illinois 60532-4351. The report shall specify the source involved, the test results, and corrective action taken.

F. Tests for leakage and/or contamination shall be performed by the licensee or by other persons specifically licensed by the Commission or an Agreement State to Perform such services.

18. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of 30.35(d), 40.36(b), and 70.25(d) to quantities less than as specified in 10 CFR 30.35(d).
19. 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."
20. This license does not authorized commercial distribution of licensed material.

COPY

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number

21-14920-01

Docket or Reference Number

030-08251

Amendment No. 19

21. The licensee shall not use licensed material in field applications where activity is released except as provided otherwise by specific condition of this license.
22. 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. Application dated August 5, 1994; and
- B. Letters dated March 22, 1995 (with attachment), April 24, 1995, and June 15, 1995, July 25, 1995, October 21, 1996, November 26, 1996 and December 9, 1996.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date 12/16/96

By

Michael F. Webb

Nuclear Materials Licensing Branch, Region III

COPY

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LFMS USE)
INFORMATION FROM LTS

Program Code: 03225
Status Code: 0
Fee Category: 3N
Exp. Date: 20050331
Fee Comments:
Decon Fin Assur Req'd: N

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: THERMO ANALYTICAL INC./ERG.
Received Date: 961023
Docket No: 3008251
Control No.: 301971
License No.: 21-14920-01
Action Type: Amendment

2. FEE ATTACHED

Amount:
Check No.:

3. COMMENTS

Signed
Date

D. Hersey
11-22-96

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered ☒)

1. Fee Category and Amount: 3N \$590

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

Amendment ☒
Renewal ☐
License ☐

3. OTHER

Signed
Date

SC
12/18/96

Log	NOV 12 III
Remitter	
Check No.	17726
Amount	\$590
Fee Category	3N
Type of Fee	AMD
Date Check Rec'd	12/18/96
Date Completed	
By:	SC

21
52

NOV 27 AM 8:48

TMA

Thermo Analytical

387 Airport Industrial Drive

Ypsilanti, MI 48198-7812

(313) 662-3104 Fax: 662-3344

October 21, 1996

United States
Nuclear Regulatory Commission
Region III
801 Warrenville Road
Lisle, Illinois 60532-4351

Attn: John Jones
Senior Radiation Specialist

Re: License No. 21-14920-01

Dear Mr. Jones

Thermo Analytical has decided to terminate those business units and or projects which were regulated under the referenced license. These include:

- A) The analysis of environmental samples as identified in the referenced license in items 6A, 7A, and 8A.
- B) Mercury inventory projects as identified in the referenced license in items 6B, 7B, and 8B.

Thermo Analytical has not performed analyses covered under Item A above for nearly two years. Thermo Analytical has performed a project covered in Item B above in June/July of 1996. No further Hg-203 projects will be performed in the future.

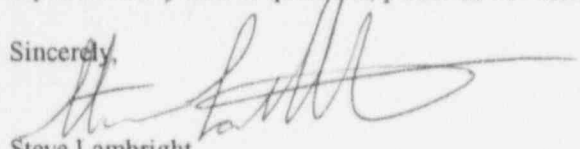
Thermo Analytical will continue to comply with all current License requirements (ie swipes, air sampling, dosimetry, bioassay monitoring and other requirements) until the reference license is amended. TMA is currently preparing plans to amend its license to a "general" status, and along with its Nuclear subsidiaries, is also developing plans to decommission the facility.

Finally, TMA is hereby notifying the NRC that Dan Krus, the RSO named in the license, has changed careers, and resigned his position at TMA. TMA will amend its license to include the following two individuals to act as RSO's at the laboratory.

Steve Lambright - Primary
Wade Olivier - Alternate (In absence of Primary)

If you have any further questions, please do not hesitate to call (313)-480-2500.

Sincerely,


Steve Lambright
Manager, TMA

RECEIVED

OCT 23 1996

REGION III

Pm: 10-21-96

A division of Thermo Process Systems Inc., a Thermo Electron company

30/971
DEC 23 1996 OCT 23 1996

LICENSE FEE REQUIREMENTS

LICENSE FEE AND DEBT COLLECTION BRANCH
DIVISION OF ACCOUNTING AND FINANCE
OFFICE OF THE CONTROLLER
U.S. NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555-0001THERMO ANALYTICAL
ATTN: STEVE LAMBRIGHT
MANAGER, TMA
387 AIRPORT INDUSTRIAL DRIVE
YPSILANTI, MICHIGAN 48198-7812

TYPE OF ACTION

- ☐ NEW LICENSE
☐ RENEWAL OF LICENSE
☒ AMENDMENT TO LICENSE

REQUESTED DATE

10-21-96

LICENSE NUMBER

21-14920-01

CONTROL NUMBER

301971

I. APPLICATION FEE DUE

Your request for a licensing action is subject to the fee(s) in the category(ies) noted below in accordance with Section 170.31 of the enclosed Federal Register notice. Payment of the fee is required prior to the issuance of the license, renewal, or amendment.

FEE CATEGORY	APPLICATION	RENEWAL	AMENDMENT
3N	\$	\$	\$ 590.00
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$
	\$	\$	\$

FEE(s) DUE	\$	590.00
PAYMENT RECEIVED	\$	0.00
AMOUNT DUE	\$	590.00

☒ Your request was received without the prescribed application fee.

☐ We received your Check No. _____ in the amount of \$ _____. Payment of the additional fee noted above is required.

☐ Your request will increase the scope of your license program. Therefore, your request is subject to the application fee(s) noted above. Refer to Section 170.31 and Footnote 1(d)(2).

☐ Your license expired prior to the receipt of your application for renewal. Therefore, your request is subject to the application fee(s) noted above. Refer to Section 170.31 and Footnote 1(a).

MAKE PAYMENT OF THE FEE(S) TO THE U.S. NUCLEAR REGULATORY COMMISSION AND MAIL THE PAYMENT TO THE ADDRESS LISTED AT THE TOP OF THIS FORM. IF WE DO NOT RECEIVE A REPLY FROM YOU WITHIN 30 CALENDAR DAYS FROM THE DATE LISTED BELOW, WE SHALL ASSUME THAT YOU DO NOT WISH TO PURSUE YOUR APPLICATION AND WILL VOID THIS ACTION.

SIGNATURE -- LICENSE FEE ANALYST

LFDCB

LFDCB

SHIRLEY CRUTCHFIELD

11/29/96

Distribution:

Pending Fee File
LFARB R/F (2)OC/DAF/SF(LF-3.2.7)
Region 3

DATE

Nov. 29/1996

DEC 16 1996

Steven Lambright
Radiation Safety Officer
Thermo Analytical Inc./ERG
Environmental Research Group
387 Airport Industrial Drive
Ypsilanti, MI 48198

Dear Mr. Lambright:

Enclosed is Amendment No. 19 to your NRC Material License No. 21-14920-01 in accordance with your request.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

Please be advised that your license expires at the end of the day, in the month, and year stated in the license. Unless your license has been terminated, you must conduct your program involving byproduct materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC, in writing, within 30 days:
 - a. When the Radiation Safety Officer permanently discontinues performance of duties under the license or has a name change; or
 - b. When the licensee's mailing address changes (no fee is required if the location of byproduct material remains the same).

301971

3. In accordance with 10 CFR 30.36(b) and/or license condition, notify NRC, promptly, in writing, and request termination of the license when you decide to terminate all activities involving materials authorized under the license.
4. Request and obtain a license amendment before you:
 - a. Change Radiation Safety Officers;
 - b. Order byproduct material in excess of the amount, or radionuclide, or form different than authorized on the license;
 - c. Add or change the areas of use or address or addresses of use identified in the license application or on the license; or
 - d. Change ownership of your organization.
5. Submit a complete renewal application with proper fee or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations. A license will not normally be renewed, except on a case-by-case basis, in instances where licensed material has never been possessed or used.

In addition, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Policy and Procedures for NRC Enforcement Actions. Since serious consequences to employees and the public can result from failure to comply with NRC requirements,

S. Lambright

-3-

prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,

Original Signed By
Michael F. Weber
Nuclear Materials Licensing Branch

License No. 21-14920-01
Docket No. 030-08251

Enclosures:

1. Amendment No. 19
2. NRC Form 314

DOCUMENT NAME: M:\03008251.CL6

To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICE	DNMS/RIII	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NAME	MFWeber:brt	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DATE	12/16/96	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

OFFICIAL RECORD COPY

TMA
Thermo Analytical

387 Airport Industrial Drive

Ypsilanti, MI 48198-7812

(313) 662-3104 Fax: 662-3344

December 9, 1996

United States
Nuclear Regulatory Commission
Region III
801 Warrenville Road
Lisle, Illinois 60532-4351

Attn: Mike Webber

Re: License No. 21-14920-01

Thermo Analytical hereby requests that Vulcan Chemical be removed as an area of use in our license. No further action such as a closeout will be required since Vulcan is a current and active licensee.

If you have any further questions regarding this issue please do not hesitate to call (313)-480-2500.

Sincerely,



Steve Lambright
Manager, TMA

RECEIVED
DEC 10 1996
REGION III

DEC 10 1996

TMA
Thermo Analytical

387 Airport Industrial Drive
Ypsilanti, MI 48198-7812

(313) 662-3104 Fax: 662-3344

November 26, 1996

United States
Nuclear Regulatory Commission
Region III
801 Warrenville Road
Lisle, Illinois 60532-4351

Attn: John Jones
Senior Radiation Specialist

Re: License No. 21-14920-01

In previous correspondence (October 21, 1996) notified the NRC that it had changed its RSO's. However, the transition from Dan Krus (who remained our RSO) to Steve Lambright has been completed. Steve Lambright will now serve as TMA's RSO.

Steven Lambright, has been through company radiation safety training both here at Thermo Analytical and Toledo Testing. He has also completed the radiation safety program administered by the Health Physics Department at the University of Michigan. He has also been cleared to work in their reactor facility.

Wade Olivier has also been thru the Thermo Analytical radiation safety training as well as those administered by the University of Michigan and the National Superconducting Cyclotron Laboratory at Michigan State University. He has also been a teaching assistant for nuclear and radiochemistry courses at Michigan State University where he taught the labs for the related courses.

If you have any further questions regarding this issue please do not hesitate to call (313)-480-2500.

Sincerely,



Steve Lambright
Manager, TMA

Steven D. Lambright

41732 Arthur Street
Belleville, MI 48111
(313)697-3341

Career Objective

To obtain a position in which I can draw upon my laboratory experience to coordinate between the laboratory and the client. My major areas of interest are customer service and the supervision and management of different aspects of the analytical business.

Capabilities

- Instrumentation experience includes AA, ICP, FTIR, TOC, UV/VIS, GC, GC/MS, HPLC.
- Knowledge of EPA, ASTM, and NIOSH methodologies.
- Able to successfully handle multiple assignments and priorities.
- Easily establish rapport with clients, supervisors, and staff.
- Eager to learn and apply new information and skills.
- Capable of working effectively with little or no supervision.
- Proven capacity to approach problems creatively and effectively.
- Demonstrated ability to exercise good judgement under pressure.

Relevant Experience

Operations Manager

(August 1995-Present)

Thermo Analytical, Ypsilanti, MI

Responsibilities have included sample preparation, analyses, data reporting, personnel issues, and client services. Performed most common organic and inorganic preps and analyses. Communicate with clients to answer inquiries regarding results, compliance, and regulatory issues. Supervise the coordination and completion of individual projects. Coordinate multiple projects while maintaining data integrity within tight deadlines. Supervise and manage the laboratory staff.

Chemist

(March 1993-July 1995)

TolTest Inc., Toledo, OH

Responsibilities include sample preparation, analyses, and data reporting. Perform volatile and semi-volatile organic analyses, as well as some inorganic analyses. Communicate with customers regarding their compliance and regulatory needs. Supervise and coordinate the completion of projects from inception to finish.

Chemist

(July 1991-August 1993)

University Laboratories, Farmington Hills, MI

Responsibilities included sample reception, preparation, analyses, reporting data, and ordering supplies. Duties mainly included inorganic analyses with some emphasis on organic analyses.

Chemist

(June 1990-June 1991)

Sil Tech, Tecumseh, MI

Performed QA/QC analyses on raw materials and finished products. Analyses conducted were in accordance with ASTM procedures.

Education

Bachelor of Science-Chemistry

Eastern Michigan University

WADE A. OLIVIER

387 Airport Industrial Drive

Ypsilanti, MI 48198-7812

Voice: 313/480-2500

Fax: 313/480-2295

Position: Chemist--Neutron Activation Analysis and Wet Laboratory

Education: Ph.D., Physical (Nuclear) Chemistry
Michigan State University
East Lansing, Michigan -- expected March 1997
Title: In-Beam γ -Ray Spectroscopy of ^{174}Re and ^{175}Re

B.S./B.S., Chemistry/Mathematics
Olivet Nazarene University
Kankakee, Illinois -- May 1983

Industrial Experience and Applied Methods:

- Standard methods for detection of radioactivity
- α , β , and γ -ray spectroscopy, emphasis in γ -ray some with multi-detector HPGe arrays
- Radiologic analyses for gross α , β , and Ra nuclides.
- Analyses for metals and halogens via neutron activation.
- Standard inorganic EPA environmental analyses.
- Multi-Step Organic synthesis analyzing intermediate products via GC, HPLC, IR, and NMR.

Senior Chemist, Wet laboratory, TMA/Skinner and Sherman, Ann Arbor, MI

Duties: Instruct and consult analysts on appropriate application of standard and modified methods.

Write and review Standard Operating Procedures for department.

Solicit bids and write purchase justification proposals.

Wet chemistry bench analyses.

Wet and Metals Laboratory Supervisor '94-'95, TMA/Skinner and Sherman, Ann Arbor, MI

Duties: Review all data from metals and wet laboratory.

Instruct analysts on proper methods.

Review and submit purchase requests.

Teaching and Research Assistant, Department of Chemistry, Michigan State University 1983-1989

Duties: Instruction of laboratory and lecture classes.

Supervision of students in laboratory, grading student assignments.

Assisting and conducting independent scientific research.

Laboratory Assistant, Department of Chemistry, Olivet Nazarene University 1980-1983

Duties: Preparation of chemicals and equipment for laboratory, supervision of students in laboratory.

Grader, Mathematics Department, Olivet Nazarene University, 1982-1983

Duties: Grading student assignments.

Computer Languages/Systems

Program in FORTRAN, BASIC, and some C++.

Experienced in VAX/VMS and IBM-PC (DOS) environments.

Professional Affiliations

American Chemical Society, American Physical Society

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
801 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4351
630-829-9887 (phone), 630-515-1259 (fax)

CONVERSATION RECORD

TIME

Various

DATE

12/9/96

NAME OF PERSON(S) CONTACTED

ORGANIZATION

TELEPHONE NO.

Art Czabanick

Thermo Analytic

313-480-2500

SUBJECT

Amend. Request - **CONTROL NO. 302010**

SUMMARY

1) I asked about the company's decision re: terminating its license. Art indicated that a final decision has not been made, but a final decision would be made before March, 1997. (Art indicated that if Thermo Analytic terminates its license prior to March 1997, it only has to pay half the annual fee.)

2) I indicated that we needed some info re: Steve Lambright's training and experience before we could name him as the new RSO. Art indicated that he faxed this info to me over a week ago. He said he would send it again. I also requested a hard copy, and he agreed to send it.

3) I asked about the location of use at Vulcan Chemical (another NRC licensee). He indicated that licensed materials under Thermo Analytic's license would no longer be used at Vulcan Chemical. Therefore, he will request that Vulcan Chemical no longer be listed as a location of use.

ACTION REQUIRED

Wait for response.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Michael F. Weber

| 

| 12/9/96

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
801 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4351
630-829-9887 (phone), 630-515-1259 (fax)

CONVERSATION RECORD

TIME

DATE

11/21/96 & 11/22/96

NAME OF PERSON(S) CONTACTED

ORGANIZATION

TELEPHONE NO.

Art Czabanick

Thermo Analytic

313-480-2500

SUBJECT

Amend. Request - **CONTROL NO. 302010**

SUMMARY

1) I asked if he had found any information regarding the Tracor device. Art indicated that he found the relevant documentation, which indicated that the device was specifically licensed.

2) I asked about the company's decision re: terminating the license. Art indicated that a final decision has not been made.

3) I indicated that we needed some info re: Steve Lambright's training and experience before we could name him as the new RSO. Art indicated that he would send this info this week.

ACTION REQUIRED

Wait for response.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Michael F. Weber

| *Michael F. Weber* |

11/22/96

UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
801 WARRENVILLE ROAD
LISLE, ILLINOIS 60532-4351
630-829-9887 (phone), 630-515-1259 (fax)

CONVERSATION RECORD

TIME

2:35 pm

DATE

10/24/96

NAME OF PERSON(S) CONTACTED

ORGANIZATION (OFFICE, DEPT ETC.)

TELEPHONE NO.

Steve Lambright

313-480-2500

SUBJECT

Amendment / termination (?) request for License No. 21-14920-01

SUMMARY

Background:

RIII received a letter dated Oct. 21, 1996 from Mr. Lambright, in which he apparently asked for an amendment and a termination (of the same license).

Phone conversation:

Mr. Lambright indicated that his company will no longer process radioactive samples; therefore he'd like to terminate the license - if possible. He asked if the ECDs on the license were generally or specifically licensed. According to the SSDR, the HP 19303 device is specifically licensed. I was unable to obtain any relevant information about the Tracor (not Tracer) device. (Tracor Model MT150, using a Model 115500 Ni-63 cell.)

I suggested that Mr. Lambright check the documentation which came with the Tracor device to learn if it's generally or specifically licensed. He agreed to do that.

I also explained the termination process. Mr. Lambright indicated that he would discuss the issues with his management and get back to us ASAP. He also asked that we take no action on his Oct. 21 letter until we hear from him again.

The letter also indicated that the RSO had left the company. I asked about that and was told that the RSO was retained on a part-time basis until a new RSO was named on the license.

ACTION REQUIRED

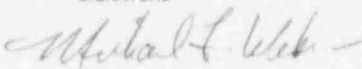
Wait for further instructions from the licensee.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Michael F. Weber

|  |

10/24/96