



EBERLINE SERVICES

7021 Pan American Frwy., NE
Albuquerque, NM 87109
(505) 345-3461
(505) 761-5416/fax

January 22, 2001

EL1619

Director
Division of Industrial and Medical Nuclear Safety
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Reference: Radioactive Material License No. 30-23706-01E
Change of Ownership

Dear Sir or Madam:

On January 31, 2000, Thermo Electron announced a major reorganization plan and its intent to divest itself of businesses not aligned with its instrumentation business, including ThermoRetec Corporation. On December 15, 2000, GlenRose Partnership, LP, a private equity partnership, acquired Eberline Holdings, Inc. doing business as (dba) ThermoRetec Corporation's Nuclear Services Group. The acquisition includes Benchmark Environmental Corporation, Eberline Analytical Corporation dba Thermo Nutech (and its subsidiary, Trutech, LLC), and Thermo Hanford, Inc.

Eberline Services

Because we are no longer part of ThermoRetec Corporation, we are obligated to operate under a new name. In recognition of our corporate history, Eberline Services was selected as the name by which we will do business. The Eberline name has been part of our corporate history since 1961. The use of the Eberline Services name signifies the integration of our four successful affiliate companies. By integrating the four affiliate companies and operating as one company, we are better able to serve our clients, offering a broad range of services from a single source. Together, we represent over 350 professionals in six primary offices and four laboratories nationwide.

Benchmark Environmental Corporation, Eberline Analytical Corporation, TRUtech, LLC, and Thermo Hanford, Inc. continue to exist as corporate entities. Therefore, it is not necessary for any of our current contracts to be novated or reassigned. We are currently registering Eberline Services as the dba for these entities, and it is our intent that all future contracts for the four entities will be under the Eberline Services name.

A/5

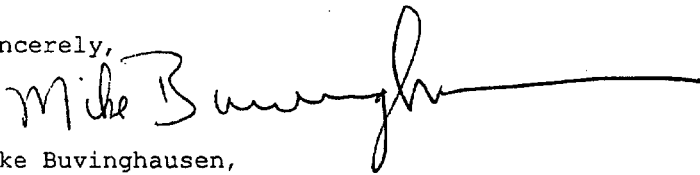
EL1619
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January 22, 2001
Page 2

We anticipate no managerial changes thus contact names and addresses will remain the same. The only change to the above referenced license is the addition of Mike Buvinghausen as new Radiation Safety Officer to replace Charles Lamborn who terminated to pursue other professional interests. See enclosed resume.

This change in ownership will have no effect on the licensed activities of Eberline Services. In this regard, Eberline Services will continue to abide by all constraints, requirements, representations, and commitments identified in the above referenced license.

If you should have any questions regarding this transaction, please feel free to contact me at (505) 345-3461.

Sincerely,

A handwritten signature in black ink, appearing to read "Mike Buvinghausen", followed by a long horizontal line extending to the right.

Mike Buvinghausen,
Laboratory Director, RSO

MB/vj

Enclosure

Xc: E. Sanchez
File

MICHAEL BUVINGHAUSEN

Technical Director
ThermoRetec Nuclear Services

Professional Qualifications

Mr. Buvinghausen has 25 years of experience in the nuclear industry with experience in a variety of areas including radiochemistry, technical management, quality assurance/quality control (QA/QC) and health physics. He is knowledgeable in stable analytical chemistry and has been involved with hazardous, mixed and radioactive waste. Mr. Buvinghausen has started three new laboratory operations including the laboratory design, construction, equipment and reagent purchase, procedure selection, development and implementation, QC/QA as well as selection and hiring of personnel. He has managed laboratories in both stable as well as radiochemical laboratory operations. He was successful in passing U.S. Environmental Protection Agency's (EPA's) contract laboratory program (CLP) inorganic cross check sample and in obtaining certification to perform work for several U.S. Department of Energy (DOE) sites. Mr. Buvinghausen has operated prototype nuclear fuels production facility cognizant of production, trouble shooting, radiation control, and new experiments. He has participated in the development of patented thorium breeder reactor fuel. Mr. Buvinghausen has also participated, as a subject expert, in the selection of standards necessary to safely and legally remove hazardous and radioactive chemicals from a DOE facility. These standards had to meet existing site criteria and satisfy state, EPA, DOE, and U.S. Nuclear Regulatory Commission (NRC) requirements. He is experienced in performing many radiochemical procedures by alpha spectrometry, carrier chemical analysis, gamma spectrometry and liquid scintillation. He has been an operational health physicist and emergency zone supervisor over radiochemistry, hot cell area, and radioactive waste processing. Mr. Buvinghausen acted as consultant to the U.S. Drug Enforcement Agency during illicit laboratory confiscation operations in the identification and directing the safe storage, removal, and disposition of various toxic or hazardous chemicals. He was a project manager during proposal, design, construction and certification phases for the commercialization of laboratory services at a Rocky Flats site.

Education and Training

B.S., General Science, College of Santa Fe, Santa Fe, NM, 1968
Graduate Course Work in Radiochemistry, New Mexico Highlands University, Las Vegas, NM, 1969
Graduate Course Work in Nuclear Physics, GE Knolls Atomic Power Laboratory, 1974
Graduate Work in Hydrology, Rensselaer Polytechnic Institute, Troy, NY, 1975

Clearance(s)

DOE Q Security Clearance (Inactive)

Professional Affiliation(s)

American Health Physics Society
American Nuclear Society
North Texas Health Chapter Physics Society, Board of Directors
Standard Methods for the Analysis of Water and Waste Water, Committee Member

Michael Buvinghausen (2/3)

Professional Experience

ThermoRetec Nuclear Services
Albuquerque, New Mexico
1994-2000

Mr. Buvinghausen acts in the capacity of Client Services Manager for DOE's Rocky Flats Environmental Technology Site (RFETS) and Grand Junction Office (GJO) laboratory operations, Radiochemistry Technical Director and radiochemistry consultant and also provides marketing support. In these capacities he was proposal manager on the RFETS laboratory privatization proposal in 1997. After the contract award (estimated overall value of \$10,000,000) He acted as project manager during the planning, construction, certification and startup phases of the project. He is also involved in a similar effort at the GJO site. He also has provided ongoing consultation support to Thermo Hanford's operations at Richland, Washington. In June of 2000 Mr. Buvinghausen was made manager of the ThermoRetec laboratory operations in Albuquerque. In that capacity he is over all financial, technical and production operations.

SCIENTECH, Inc.
Dallas, Texas
1990-1994

As manager of DOE Projects for environmental chemistry services, Mr. Buvinghausen provided technical, planning support, data review and project management for DOE clients.

Alpha Energy Laboratories, Inc.
Dallas, Texas
1980-1990

As president and general manager, Mr. Buvinghausen provided overall technical, financial and marketing management for a company that offered both radiochemistry and conventional chemistry support for environmental compliance and environmental remediation efforts. He started this laboratory and ran it successfully until it was sold 10 years later supporting uranium mining/milling, power reactor and governmental clientele.

Core Labs, Inc.
Dallas, Texas
1977-1980

Mr. Buvinghausen was the nuclear division manager and provided overall laboratory evolution and management for a company that provided radiochemistry services to the uranium mining industry.

General Electric Knolls Atomic Power Laboratory
Schenectady, New York
1974-1977

As process engineer, he was cognizant over the nuclear fuel processing facility which provided support to the Nuclear Navy nuclear fuels production program for troubleshooting production problems and experimental fuel designs. Mr. Buvinghausen also served as the health physics supervisor and emergency zone supervisor over radiochemistry, hot cells, and radioactive waste areas.

Controls for Environmental Pollution, Inc.

Michael Buvinghausen (3/3)

Santa Fe, New Mexico
1970-1972

As vice president and general manager, Mr. Buvinghausen was responsible for technical and production management of a company that performed environmental stable and radiochemistry services as well as bioassay analysis for the nuclear industry.

Eberline Instrument Corporation
Santa Fe, New Mexico
1968-1970

Mr. Buvinghausen was a laboratory supervisor responsible of the environmental radiochemistry laboratory.

DATE OF
LETTER/APPLICATION
11/28/2000

JAN 17 2001

This is to acknowledge the receipt of your letter/application, and to inform you that the initial processing which includes an administrative review has been performed.

☐ There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☒ Please provide to this office within 30 days of your receipt of this card,

Response to NUREG-1556, Vol. 15, Appendix F
questions for indirect transfer of control.

New or amendment applications are normally processed within 90 days. Renewal applications are normally processed within 180 days. A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

MAIL CONTROL NUMBER
022134

Your action has been assigned this mail control number. When calling to inquire about this action, please refer to this control number. You may call my secretary at 301-415-7217.

Sincerely,

A. Kirkwood
Licensing Assistant

NRC FORM 531A
(11-1998)

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON DC 20555-0001

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

Thermo Retec Nuclear Services
Attn: Mike Bvinghausen
7021 Pan American Freeway NE
Albuquerque, NM 87109

030-30357

ThermoRetec Nuclear Services
7021 Pan American Freeway NE
Albuquerque, NM 87109



ThermoRetec

Smart Solutions. Positive Outcomes.

November 28, 2000

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(505) 761-5416 Fax
www.thermoretec.com

EL1605

Director
Division of Industrial and Medical Nuclear Safety
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Reference: Radioactive Material License No. 30-23706-01E

Dear Sir/Madam:

Eberline Analytical Corporation ("Analytical"), doing business as "ThermoRetec Nuclear Services", currently holds the license referenced above. Analytical is a wholly owned subsidiary of Eberline Holdings, Inc. ("Eberline Holdings"), which in turn is wholly owned by ThermoRetec Corporation ("ThermoRetec").

On or about December 2, 2000, ThermoRetec proposes to sell all of its shares of stock in Eberline Holdings to The Glenrose Partnership, L.P. ("Glenrose"). That stock sale will not involve or affect the stock of Analytical, which will continue to be entirely owned by Eberline Holdings. As such, the proposed stock sale will not constitute a "transfer of control", as that term is defined in the regulations and guidance documents of the Nuclear Regulatory Commission. To reiterate, the proposed stock transaction is under negotiation and is subject to the usual conditions and approvals between the buyer and seller, and may not be consummated.

Sincerely,

Charles Lamborn, RSO

CL/vlj

Xc: E. Sanchez
N. Johnson
File

022134

DEC 11 2000

A subsidiary of Thermo TerraTech Inc.,
a Thermo Electron company

R1201021

LICENSING TRACKING SYSTEM

DATE: 20010110
PAGE: 1

LTS WORKSHEET

DOCKET NO : 03030357 LICENSE NO : 30-23706-01E STATUS: 0
MAIL CONTROL: 022134 RECEIPT DATE : 20001211 ACTION TYPE: 4
DUE DATE : 20010311
FED. GOVT : C INST. CODE : 23706 LICENSE REGION: 0
ISSUE DATE: ~~20000530~~ ²⁰⁰¹⁰²⁰¹ ORIGINAL DATE: 19880608 EXPIRATION DATE: 20040131

NAME : THERMO RETECH NUCLEAR SERVICES DECOM FIN ASSUR REQD: N
SUBM: _

DEPT/BUREAU: _____ CONT PLAN REQD: N APPRV: _

BUILDING : _____

STREET : 7021 PAN AMERICAN FREEWAY NE

CITY : ALBUQUERQUE STATE: NM ZIP: 87109

CONTACT PERSON: ~~CHARLES LAMBORN~~ *Mike Buvinghausen* PHONE: 505-345-~~2001~~ *x3461*

PRIMARY PGM CODE : 03253 SECONDARY PGM CODES: _____

INSPECTION REGION: 4 PRIORITY CODE: 5 INSPECTION CATEGORY: E

RADIATION SAFETY OFFICER: ~~CHARLES LAMBORN~~ *Mike Buvinghausen*

STATES WHERE USE IS AUTHORIZED: 1 0 - ALL LISTED STATES
1 - SAME AS STATE IN ADDRESS
2 - ALL STATES
3 - NON-AGREEMENT STATES

AUTHORIZED STATES: _____ (USE ONLY IF ABOVE IS ZERO)

REPORTING IDENTIFICATION SYMBOL: _____

APPROVAL FOR: REDISTRIBUTION: N STORAGE ONLY: N
TEMPORARY JOB SITES: N INCINERATION: N
BURIAL: N

EXEMPTIONS GRANTED : _____

EXEMPTIONS REQUESTED: _____

EXEMPTIONS DENIED : _____

BETWEEN:

License Fee Management Branch, ARM
and
Regional Licensing Sections

(FOR LFMS USE)
INFORMATION FROM LTS

Program Code: 03253
Status Code: 0
Fee Category: 3I
Exp. Date: 20040131
Fee Comments: _____
Decom Fin Assur Req'd: N
.....

LICENSE FEE TRANSMITTAL

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: THERMO RETECH NUCLEAR SERVICES
Received Date: 20001211
Docket No: 3030357
Control No.: 22134
License No.: 30-23706-01E
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed _____
Date _____

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

1. Fee Category and Amount: _____

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

Amendment _____
Renewal _____
License _____

3. OTHER _____

Signed _____
Date _____