Ted Forsi and Associates, Inc.
124 East Seventh Avenue • Anchorage, Alaska 99501 • (907) 274-9517
P.O. Box 2470 • Soldotna, Alaska 99669 • (907) 262-5531

July 28, 1980

U.S. Nuclear Regulatory Commission
Material Licensing Branch
Division of Fuel Cycle and Material Safety
Washington, D.C. 20555

RECEIVED '80 AUG 1 AM 11 57 U.S. NRC REG ... SECTION

Subject: Amendment to Materials License #50-19401-01

Dear Sirs:

We have received the above-referenced license for the use of materials in Troxler moisture-density gauges. Since applying for the license, another member of our staff has completed the Troxler training course for the use of nuclear testing equipment, and we would like to amend our license to allow supervision of the use of the licensed material by this engineer.

Item 12 of the Conditions for the license now requires that:

> "Licensed material shall be used by, or under the supervision and in the physical presence of, Keith Mobley."

We would like to amend this Condition such that the licensed material shall be used by, or under the supervision and in the physical presence of, Keith Mobley or Nils Lindholm. A copy of the Troxler certificate of training for Mr. Lindholm is attached. Enclosed is a check for $40.00 which we interpret as the appropriate amendment fee.

If you have any questions about this request, please do not hesitate to contact our office.

Sincerely,
TED FORSI AND ASSOCIATES, INC.

Nils Lindholm

Nils Lindholm

RECEIVED BY LFMB
Date AUG 6 1980
Log Aug PG 7 Amend.
By Brown
Orig. To
Action Compl. 8/6/80

Applicant 1M M7
Check No. #40 (31)
Amount, Fee Category
Type of Fee Amend.
Date Check Rec'd AUG 6 1980
Received By Brown

NL:ss

Encl.

COPIES SENT TO OFF. OF INSPECTION AND ENFORCEMENT

04706

#8008280268

TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

NILS LINDHOLM

of

TED FORSI AND ASSOCIATES, INC.

HAS SUCCESSFULLY COMPLETED THE TROXLER ELECTRONIC LABORATORIES, INC. TRAINING COURSE FOR THE USE OF NUCLEAR TESTING EQUIPMENT.

SUBJECTS INCLUDED IN THIS COURSE WERE AS FOLLOWS:

Radiological Safety

1. *Principles and practices of radiation protection.*
2. *Leak testing procedures.*
3. *Mathematics and calculations basic to the use and measurement of radioactivity.*
4. *Biological effects of radiation.*
5. *Radioactivity measurement standardization and monitoring techniques and instruments.*
6. *Accident and incident procedures.*
7. *Procedures for nuclear gauge storage and transportation.*
8. *General safety precautions.*

Gauge Operation

1. *Instrument theory*
2. *Operating procedures*
3. *Maintenance*
4. *Field application*
5. *Gauge calibration*

04706

INSTRUCTOR

5/21/80
DATE

W. F. TROXLER
PRESIDENT