

M.A.E. WEST, INC.

41 EAGLES ROAD  
BECKLEY, WEST VIRGINIA 25801

Telephone 253-2721

April 5, 1985

Mr. Paul Guinn  
Material Radiation Protection SC  
101 Marietta St. Northwest Suite 2900  
Atlanta, GA 30303

RE: Mail Control Number 50534

Dear Mr. Guinn:

In reference to our phone conversation on Friday, April 5, 1985, the machine that we intend to purchase is the Troxler 3400-B Series, Model 3411, with the corresponding entries of 5A, 5B, 6-1. We also intend to use Film badges as our personnel monitoring devices, and they will be exchanged monthly. We will obtain these badges from Landauer Industries.

Enclosed are copies of the training certificates that you requested, and a new copy of the Emergency Procedures, showing the requested name and number changes.

Your promptness in the expedition of our license is greatly appreciated.

If I can provide you with any additional information, please contact me at the above number. Thank you.

Sincerely,

*Mike Milam*

Mike Milam  
Engineer

nhs  
ENC

8511010251 850408  
REG2 LIC30 PDR  
47-23071-01

*Received 4/8/85  
Pb Reg-II*

*50534*

### III EMERGENCY PROCEDURES

- A. In the event of physical damage to the gauge, the following steps will be taken:
1. An area 15' in radius will be cordoned off around the gauge.
  2. If a vehicle is involved, it must be stopped until the extent of contamination, if any, can be established.
  3. A visual inspection of the gauge will be made to determine, if possible, if the source housing/shielding has been damaged.
  4. At the earliest possible time after the situation is under control, you must contact Mike Milam (Radiation Safety Officer) at 304-294-4170. The existing conditions will be described to the Radiation Safety Officer and his instructions will be followed.
- B. In the event the gauge is stolen, the Radiation Safety Officer will be notified immediately as listed above in Item 3-A-4.

50534

# TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

LARRY W. LILLY

of

M. A. E. SERVICES

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

Brian W. Latta  
INSTRUCTOR

3/26/85  
DATE

W.F. TROXLER  
PRESIDENT

No 10570

50534

# TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

MIKE MILAM

of

M. A. E. SERVICES

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

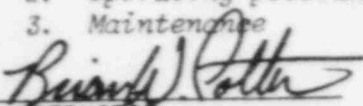
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INSTRUCTOR

3/26/85  
DATE

W.F. TROXLER  
PRESIDENT

Nº 10571

50534

930-5101

## CONVERSATION RECORD

TIME

11<sup>20</sup> AM

DATE

4/5/85

TYPE

☐ VISIT☐ CONFERENCE☒ TELEPHONE☒ INCOMING☒ OUTGOING

ROUTING

NAME/SYMBOL INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

Mike Milan

ORGANIZATION (Office, dept., bureau, etc.)

M.A.E. - West Inc.  
Beckley, West VA

TELEPHONE NO.

304 -  
253-2721

SUBJECT

Application for a new license  
Control # 50534

SUMMARY

At 11<sup>20</sup> am Milan was not in.He returned my call at 2<sup>00</sup> pm -

I requested the following information:

1. Model Numbers of the Trooper Radio's

2. License badges or IDs used?

Supplier

Frequency of exchange

3. Need to change item III A of emergency  
procedure - Name of Mike Milan should be  
there and not Paul Guinn an NRC employee -Milan said this will be sent by Federal Express Mail  
today

ACTION REQUIRED

Wait for reply

NAME OF PERSON DOCUMENTING CONVERSATION

PAUL R. GUINN

SIGNATURE

Paul R. Guinn

DATE

4/5/85

ACTION TAKEN

SIGNATURE

TITLE

DATE

# MEMO

Mr. GUINN:

We would very much appreciate any help that you may provide in expediting our material application. Any questions or problems that you find please contact me, and I will try and resolve it immediately. We are in dire need of purchasing the TROXLER INSTRUMENT for compaction testing on a refuse dump, to meet our government specs. Any help that you may give will greatly be appreciated.

Thank you,

Mike Melam