



DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

RECEIVED HEALTH SERVICES ADMINISTRATION

DEC 24 AM 11 25

December 16, 1980

PHOENIX AREA
INDIAN HEALTH SERVICE
801 EAST INDIAN SCHOOL ROAD
PHOENIX, ARIZONA 85014

U.S. NUCLEAR REG.
COMMISSION
NMSS MAIL SECTION

Commercial
602-241-2056
FTS-261-2056

U.S. Nuclear Regulatory Commission
Division of Fuel Cycle and Material Safety
Material Licensing Branch
1717 H. St. NW
Washington, DC 20555

Gentlemen:

Reference is made to our U.S. Nuclear Regulatory Commission Materials Licence number 02-19495-01.

Request condition 12 of the referenced licence be amended to include Mr. Terry L. Christensen as an authorized operator of our Troxler model 3411B gauge, (certificate attached).

Our organization has about 25 field engineers. We plan to have most of them attend the Troxler training course to become qualified to use the gauge. If your regulations permit, request our licence be amended to authorize these individuals to use the gauge as they become certified without requiring a name-by-name application to you. We will maintain appropriate records and provide you copies of the certification if or as you require.

Thank you for your consideration in this matter.

Sincerely

COPIES SENT TO OFF. OF
INSPECTION AND ENFORCEMENT

Lloyd L. Spangler P.E.
Design Staff Engineer
Phoenix Area IHS

FEE EXEMPT

Attachement

LLS:jj

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TROXLER ELECTRONIC LABORATORIES, INC.

HEREBY CERTIFIES THAT

TERRY L. CHRISTENSEN
of
INDIAN HEALTH SERVICE

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. Accidents 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

INSTRUCTOR William F. Troxler DATE 9/14/78

WILLIAM F. TROXLER
PRESIDENT