

**FORM TI-1 CASE RESOLUTION**

Case Status as of 12/04/2001

☐ Open

☒ Closed

RCODE: 644617

Region: IV

OLD - Complete Name, Address, Contact, Phone Number:

Smith Environmental

333 Haggerty Lane

Bozeman, MT 59715

NEW - Complete Name, Address, Contact, Phone Number:

Unknown / Not Applicable

Agreement State Licensee? (Double Check)

**N/A**

☐ Yes

☐ No

Moved to an Agreement State?

**N/A**

☐ Yes

☐ No

Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other)

None

Describe Communication with Registration Vendor:

Spoke with Ralph Heyer, Corporate RSO for Thermo MeasureTech (TN Technologies is part of Thermo). He explained that typically (99%) of the model 9290s are rentals (30 - 60 days). The device in question was part of that rental fleet for quantum analytics that likely was out for more than 60 days. If a device is out for >60 days, Thermo reports it to the NRC, which is why there is a record in this case. The device was returned after rental and is currently in the possession of Thermo MeasureTech (device not currently in the field, in house for repairs).

Vendor Follow-up Action:

None.

Final Action Taken:

Update RIV database, notify NRC GL Manager

Cause of Bad Address/Lesson Learned:

Smith Environmental was only a renter of the device.

## FORM TI-2 DEVICE INFORMATION

RCODE: 644617								
ID	Model Number <sup>1</sup>	Serial Number	Isotope	Activity mCi	Sold Date	Vendor	Status (A <sup>2</sup> or N <sup>3</sup> )	Comments
1	9290	Q004	Am-241	5	rented during 1995	Thermo MeasureTech (TN Technologies)	A	part of rental fleet, currently in vendor's possession
For additional GLD's received by the licensee identified during the inspection:								
ID	Model Number	Serial Number	Isotope	Activity	Sold Date	Vendor	How obtained	Comments

<sup>1</sup>Include only registerable gauges identified by Headquarters as "open" cases.

<sup>2</sup>Accounted for: A device is accounted for if (1) the device is located at the licensee's facility, (2) it has been verified that the device has been transferred to an authorized recipient or properly disposed, or (3) a reasonable assurance has been provided that the device has been transferred to an authorize recipient or properly disposed.

<sup>3</sup>Not Accounted for: A device is not accounted for if the location of the device is unknown and/or the licensee cannot provide a reasonable assurance that the device has been transferred to an authorized recipient for proper disposal.

# **FORM TI-3 GENERAL LICENSEE INSPECTION DOCUMENTATION**

RCODE:644617

## General Licensee Information:

Check Box if Current Complete Name, Mailing Address, Contact, and Phone Number is Same as Provided by ORNL. If not, include correct information below:

Unknown / Not Applicable

## Results of inspection: (check the appropriate boxes)

The general licensee of record is located at the address of record and

☐ all GLD are accounted for

☐ not all GLD are accounted for

The general licensee of record is not located at the address of record, however GLD are being used under new ownership at the address of record and

☐ all GLD are accounted for

☐ not all GLD are accounted for

The general licensee of record is not located at the address of record, however they are using GLD at another location and

☐ all GLD are accounted for

☐ not all GLD are accounted for;

Neither the general licensee of record nor the facility operated by the general licensee are located at the address of record and the site has been abandoned or is being used for an alternate purpose.

☒ Other: (explain) Smith Environmental not inspected. GL device is accounted for (part of rental fleet, currently in vendor's possession).

## Gauge Information:

ID For each gauge for which status is unaccounted for (see last column of Form TI-2), provide any conclusions about location of the gauge:

Inspectors: Robert A. Brown, Senior Health Physicist, Nuclear Materials Inspection Branch, RIV  
Janine F. Katanic, Health Physicist, Nuclear Materials Inspection Branch, RIV

Approved by: Mark R. Shaffer, Chief, Nuclear Materials Inspection Branch, RIV

