

# Form TI-1 Case Resolution

Case Status:	Open	Closed <input checked="" type="checkbox"/>
RCODE: 477		
Region: II		
OLD - Complete Name, Address, Contact, Phone Number:		
<b>Lone Star Cement Company</b> <b>Route 226</b> <b>Richmond, VA 23219</b>		
NEW - Complete Name, Address, Contact, Phone Number:		
<b>Lone Star Plant sold, device transferred to vendor, then to another location.</b>		
Agreement State Licensee? (Double Check)	Yes	No <input checked="" type="checkbox"/>
Moved to an Agreement State?	Yes	No <input checked="" type="checkbox"/>
Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other)		
<p>The inspector called Roanoke Cement in Richmond, VA, in an attempt to learn information (804) 233-9669. Gene, the terminal manager at Roanoke Cement remembered Lone Star, and said that the company had been bought by Tarmac in the 90's. In the late 90's, Tarmac then sold its aggregate operations to Vulcan Materials, and its cement operations to Titan. The inspector called the corporate HQ for Titan and was forwarded to Ed Pittman (757) 858-6520. Ed said that he had worked for Tarmac before working for Titan and recalled that the Lone Star facility in Richmond was a load-out station. Ed said that the facility was now owned by Vulcan Materials, and he knew the Environmental contact for the company. The inspector called Vulcan (336) 744-2017, and spoke to Mike Poplin. Mike knew that of three other plants that used densometers (Graham, Manassas, and Richmond quarries), but did not recall a Lone Star plant off of Rt. 226 in Richmond.</p> <p>The inspector then spoke to Cliff Bokeekio (757) 858-6537 with Titan, who stated that the Lone Star plant off of Rt. 226 was now known as the Jack Quarry off of Cox Rd in Petersburg. Mr. Bokeekio stated that no nuclear devices were located at the Jack Quarry Site, and he did not recall that the site ever had any of these devices.</p> <p>The inspector contacted the device vendor (ABB Automation, Inc.). Nancy Newsome of ABB (614) 261-2339 stated that one device was sold to the Norfolk Lone Star facility in 1959. Ms. Newsome faxed over transfer records showing that the device had been returned to the vendor in 1962, and then was transferred to a Lone Star facility in Hudson, NY (see attached records from ABB).</p>		
Describe Communication with Registration Vendor: <b>Inspector contacted ABB. Nancy Newsome faxed confirmation that the device was returned to the vendor.</b>		
Vendor Follow-up Action: N/A		
Final Action Taken: <b>Forwarded all information gathered to the GLTS staff in HQ.</b>		
Cause of Bad Address/Lesson Learned: <b>GL failed to issue x-fer report / NRC failed to document it?</b>		

RCODE: 477

Licensee Name: **Lone Star Cement Company**

**Form TI-2: Device Information**

RCODE: 477								
ID	Model Number	Serial Number	Isotope	Activity (mCi)	Sold Date	Vendor	Status (A or N)	Comments
	DH-2	CS-1049	Cs-137	150	19601	ABB Automation, Inc.	A	Returned to vendor 1/3/62
For additional GLD's received by the licensee identified during the inspection:								
ID	Model Number	Serial Number	Isotope	Activity	Sold Date	Vendor	Status	Comments

Status Codes:

A - Source accounted for

N - Source not accounted for

RCODE: 477

Licensee Name: Lone Star Cement Company

# Form TI-3: General Licensee Inspection Documentation

RCODE: 477	
General Licensee Information:	
<input type="checkbox"/>	Check Box if Current Complete Name, Mailing Address, Contact, and Phone Number is Same as Provided by ORNL. If not, include correct information below:
<input type="checkbox"/>	Plant sold, devices returned to vendor.
Results of inspection: (check the appropriate boxes)	
<input type="checkbox"/>	The general licensee of record is located at the address of record and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for
<input type="checkbox"/>	The general licensee of record is <u>not</u> located at the address of record, however GLD are being used under new ownership at the address of record and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for
<input type="checkbox"/>	The general licensee of record is <u>not</u> located at the address of record, however they are using GLD at another location and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for;
<input checked="" type="checkbox"/>	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.
<input type="checkbox"/>	Other: (explain)
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:

Inspector: **N. Jeff Griffis**  
**Materials Licensing and Inspection, Branch 1**

Approved By: **Tom Decker, Chief** *J. Henson* 12/23/02  
**MLIB1** *for*

Completion Date: **12/06/2002**

RCODE: 477

Licensee Name: **Lone Star Cement Company**

**ABB** 650 Ackerman Rd. Columbus, Ohio 43202 Fax 614/261-2778

Please deliver the following pages to:

Name: Jeff Griffis

City: (404) 562-4955

From: Nancy Newsome / ABB Inc.

City: Cols. OH

Total number of pages (including cover sheet) are: *32*

If you do not receive all pages or if mechanical problems develop, please call Radiological Operations Center at 614/261-2339.

Our fax number is 614/261-2778.

Jeff:

Here is the information we discussed today.

Nancy

