

## Form TI-1 Case Resolution

Case Status	Open	Closed X
RCODE: 46421 Region: 1		
OLD - Complete Name, Address, Contact, Phone Number:  Century Control Systems C/O Shannopin Prep Plant Route 88 Poland Mines, PA 15327 Steve Dean (540) 992-5100 or (540) 819-7166		
NEW - Complete Name, Address, Contact, Phone Number:		
Agreement State Licensee? (Double Check)	Yes	No X
Moved to an Agreement State?	Yes	No X
Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other)  PA Information provided telephone number of Century Control Systems, when contacted they knew nothing about any radioactive devices.  Roy Woods, of the Southwest Regional Office, Radiation Protection Program, Department of Environmental Protection was contacted. (412-442-4222) He explained, after Shannopin Prep Plant was closed and dismantled about three years ago, some equipment (devices connected to pipes) were transferred down south, he does not know the exact location. The operators were instructed to bury the remaining equipment. Roy has completely surveyed the large area and found nothing.		
Describe Communication with Registration Vendor: Ronan Engineering Co. (859)342-8500 Customer Service Rep. (Seth) explained Century Control Systems issued the order for the gauge to be sent directly to Shannopin Prep. Plant. Seth also found in their records, Shannopin closed 3 years ago. The device was not returned for disposal. Ronan Engineering Radiation Safety Supervisor said the gauge might still be on the original pipe at the plant.		
Vendor Follow-up Action: None		
Final Action Taken: Updated HQ		
Cause of Bad Address / Lesson Learned: Company closed and never returned gauges.		

## Form TI-2: Device Information

RCODE: 46421								
ID	Model Number	Serial Number	Isotope	Activity (mCi)	Sold Date	Vendor	Status (A or N)	Comments
1	4F6S	M1814	Cs137	150 mCi	8/15/89	Ronan Eng. Co	N	
2	4F6S	M1814	Cs137	150 mCi	8/15/89	Ronan Eng. Co	N	
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

## Form TI-3: General Licensee Inspection Documentation

RCODE: 46421	
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:
X	N/A
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
	<u>not</u> all GLD are accounted for
	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
	all GLD are accounted for
	<u>not</u> all GLD are accounted for
X	The general licensee of record is <u>not</u> located at the address of record, however they are using GLD at another location and
	all GLD are accounted for
X	<u>not</u> 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)
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:
X	The devices were transferred on the original plant pipes to an unknown location.

Inspector: Stephanie Tullio, Nuclear Safety Intern  
Nuclear Materials Safety Branch 2

Approved By: John D. Kinneman, Chief  
Nuclear Materials Safety Branch 2

Completion Date: August 21, 2002