

Form TI-1 Case Resolution

Case Status	<input type="checkbox"/> Open	<input checked="" type="checkbox"/> Closed
RCODE: <u>2759 & 20175</u>		
Region: <u>1</u>		
OLD - Complete Name, Address, Contact, Phone Number: Blackwood Anthracite, Inc. Off Route 125 Tremont, PA 17981		
NEW - Complete Name, Address, Contact, Phone Number: None		
Agreement State Licensee? (Double Check)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Moved to an Agreement State?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other) Charles Novac, General Manager, Blackwood Inc. (owner of the mine for the past year or so) (610-863-3213). Jim Charowski, Pennsylvania Department of the Environment, Pottsville District Mining Office (570-621-3118). The Blackwood Mine in Schuylkill County, PA has been operated by a number of different operators since the 1800s. In 1983, a company named Blackwood Anthracite, Inc. began mining on the site. It operated there until the late 1980s, during which it built a coal preparation plant (breaker) on the site. Near the end of its operations at the site, the breaker was torn down. Today, there are no structures or equipment on the property. It is likely that the gauge was installed on the breaker and was scrapped when the breaker was scrapped.		
Describe Communication with Registration Vendor: Chris Fitz, NDC Infrared Engineering, Inc. (626-939-3859). Although there are two files for Blackwood Anthracite, they contain identical information. The manufacturer said that only one gauge was sold to Blackwood Anthracite. The gauge was not returned to the manufacturer.		
Vendor Follow-up Action:		
Final Action Taken:		
Cause of Bad Address/Lesson Learned:		

Form TI-2: Device Information

RCODE: <u>2759 & 20175</u>								
ID	Model Number	Serial Number	Isotope	Activity (mCi)	Sold Date	Vendor	Status (A or N)	Comments
1	5190		¹³⁷ Cs	100	19831	L01105	N	
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

Status Codes:

A - Source accounted for

N - Source not accounted for

Form TI-3: General Licensee Inspection Documentation

RCODE: <u>2759 & 20175</u>	
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"/>	
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;
X	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:
<input type="checkbox"/>	
<input type="checkbox"/>	

It appears that the gauge was likely to have been scrapped when the coal breaker was demolished.

Inspector: Keith Brown, Health Physicist
Nuclear Materials Safety Branch 2

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