

# APPENDIX A

FORM TI-1 CASE RESOLUTION		
Case Status	<input type="checkbox"/> Open	<input checked="" type="checkbox"/> Closed
RCODE: <u>1201</u> Region: <u>2</u>		
OLD - Complete Name, Address, Contact, Phone Number:  Clinchfield Coal Company Route 2, Moss #1 Coeburn, VA 24230		
NEW - Complete Name, Address, Contact, Phone Number:  Clinchfield Coal Company P. O. Box 7 Dante, VA 24387  Ron King, Plant Superintendent McClure River Plant, McClure, Virginia (540) 835-3130  AND  Steve Horton, Manager of Preparation (540) 495-4209		
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)  CD-ROM Internet Telephone (Pittston Coal (540)889-6000, Nancy Morgan; Steve Horton (540)495-4209)  Telephone (Precision Product Controls, Inc., Jeff Henderson (423)349-6274)  Onsite inspection, January 23, 2001. The purpose of the inspection was to determine the status and location of generally licensed devices that are subject to registration.		

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<p>Describe Communication with Registration Vendor:</p> <p>None</p>
<p>Vendor Follow-up Action:</p> <p>None</p>
<p>Final Action Taken:</p> <p>According to the General Licensee and a representative from Precision Product Controls, Inc., an NRC specific licensee who service fixed gauges, the fixed gauges that were located at the Moss #1 Preparation Plant were either transferred to the Moss #3 Preparation Plant and/or the McClure River Preparation Plant. The inspector observed and reviewed records of several fixed gauges in storage and mounted at the General Licensee's Moss #3 Preparation Plant.</p>
<p>Cause of Bad Address/Lesson Learned:</p> <p>N/A</p>

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## FORM TI-2 DEVICE INFORMATION

RCODE: <u>1201</u>							
ID	Model Number <sup>1</sup> (separate line for each gauge)	Serial #	Isotope	Activity	Sold Date	Vendor	Status (to be filled in by the inspector) A= accounted for <sup>2</sup> U= unaccounted for <sup>3</sup>
1	7062BP	16224	Cs-137	100 mCi	1983	Kay Ray	A
2	7062BP	14351	Cs-137	100 mCi	1983	Kay Ray	A
3	7062BP	16225	Cs-137	100 mCi	1983	Kay Ray	A
For additional GLD's received by the licensee identified during the inspection:							
ID	Model Number	Serial #	Isotope	Activity	Sold Date	Vendor	How obtained
1	5201	B675	Cs-137	100 mCi	2/86	Texas Nuclear	Moss #3
2	5201	B676	Cs-137	100 mCi	2/86	Texas Nuclear	Moss #3
3	5201	B564	Cs-137	100 mCi	9/86	Texas Nuclear	Moss #3

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

<sup>2</sup>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>A device is unaccounted 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 properly disposed.

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4	5201	B674	Cs-137	100 mCi	2/86	Texas Nuclear	Moss #3
5	5201	B673	Cs-137	100 mCi	2/86	Texas Nuclear	Moss #3
6	7062BP	11783	Cs-137	100 mCi	10/80	Kay Ray	Moss #3
7	7062BP	12942	Cs-137	100 mCi	10/80	Kay Ray	Moss #3
8	7062BP	13742	Cs-137	100 mCi	9/81	Kay Ray	Moss #3
9	7062BP	14003	Cs-137	100 mCi	11/81	Kay Ray	Moss #3
10	7062BP	603	Cs-137	100 mCi		Kay Ray	Moss #3
11	CDC 809	0470GF	Cs-137	100 mCi			Moss #3
12	8600	D2018	Cs-137	100 mCi			Moss #3

# APPENDIX C

FORM TI-3 GENERAL LICENSEE INSPECTION DOCUMENTATION	
RCODE: <u>1201</u>	
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:
	<p>Clinchfield Coal Company            McClure River Plant            ATTN: Ron King            Plant Superintendent            P. O. Box 7            Dante, VA 24387</p>
Results of inspection: (check the appropriate boxes)	
<input checked="" type="checkbox"/>	The general licensee of record is located at the address of record and
	<input type="checkbox"/> all GLD are accounted for
<input checked="" type="checkbox"/>	<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
	<input type="checkbox"/> all GLD are accounted for
	<input checked="" type="checkbox"/> <u>not</u> all GLD are accounted for
	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 checked="" type="checkbox"/> <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:
	The General Licensee was unable to find documentation for the possession of a fixed gauge Model 1201, S/N 013063 containing 1000 mCi of krypton-85. During the onsite inspection at the Moss #3 plant, the inspector did not observed any fixed gauges with krypton-85.

**Precision Product Controls, Inc.**

325 Hedgerow Court, Kingsport, TN 37663  
Phone: 423-349-6274  
Fax: 423-349-6579

February 26, 2001

Mr. Richard Gibson  
U.S. Nuclear Regulatory Commission  
Phone: 404-562-4745  
Fax: 404-562-4955

Dear Sir:

Per our conversation on 2-23-01:

The Kay-Ray sources in question are located at: McClure River Preparation Plant, McClure, VA 24269. Attention: Mr. Ron King. Phone: 540-835-3130.

Source #1: Kay-Ray Model 7062BP; S/N 16224; Cs-137; 100mCi

Source #2: Kay-Ray Model 7062BP; S/N 14351; Cs-137; 100mCi

Source #3: Kay-Ray Model 7062BP; S/N 16225; Cs-137; 100mCi

The Model 3600F in question designates the model of the entire density system. The model number of the sealed sources is 7062BP.

If you need further assistance, please give me a call.

Sincerely,



Jeff Henderson  
Precision Product Controls, Inc.  
41-25100-01

## PRECISION PRODUCT CONTROLS, INC.

325 Hedgerow Court  
KINGSPORT, TENNESSEE 37663

423

349-6274

TO

Chickfield Coal Co.

DATE <b>3-27-00</b>		JOB NO.	
PROJECT <b>Plant</b>			
LOCATION <b>McClure River Prop</b>			
CONTRACTOR		OWNER	
WEATHER		TEMP. ° at AM ° at PM	
PRESENT AT SITE <b>Jeff Henderson</b>			

## THE FOLLOWING WAS NOTED:

Serviced and checked level and density controls for correct calibration/operation.

Referenced & checked KayRay density gauges for correct calibration and @ chart/control readings.

Performed radiation leak tests on the following gauges

S/N 16224 KayRay Sec. Cyclones

S/N 14351 " " Pri. Cyclones

S/N 592 L0301 " " H.M. Vessel

S/N 16225 " " Thick Underflow

S/N 8825 TN Spirals

S/N 14004 KayRay Overdense

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FIELD REPORT

SIGNED

Dale Rasmussen