

# Form TI-1 Case Resolution

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| Case Status:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Open | Closed ✓ |
| RCODE: 1401                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |      |          |
| Region: II                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |
| OLD - Complete Name, Address, Contact, Phone Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |          |
| Robinson Phillips Coal Preparation<br>Pineville, WV 24874                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |          |
| NEW - Complete Name, Address, Contact, Phone Number:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |          |
| Gauge transferred to:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |
| Omar Mining<br>P.O. Box 338<br>Madison, WV 25130                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |      |          |
| (304) 369-1217 (already registered in GLTS?)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |
| Agreement State Licensee?<br>(Double Check)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Yes  | No ✓     |
| Moved to an Agreement State?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes  | No ✓     |
| Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |          |
| <p>Inspector spoke with John McNew, the RSO of a coal company in the Pineville area. Mr. McNew stated that Massey Energy had purchased the site, and the prep plant was torn down. Inspectors contacted Mary Thornsburg of the West Virginia DEP. Ms. Thornsburg stated that Robinson Phillips was a big operator in the 1980's, but most of the mines they operated were sold or shut down. Miss Thornsburg recalled that the mine in Pineville was sold to Massey Energy, was closed, and was put under the care of Lloyd Adams, an employee of Massey. The inspector contacted Lloyd Adams (304) 732-7920, who stated that the old Robinson Phillips mine was sold by Massey Energy to Rapoca Energy in the early 90's. The inspector called the Rapoca corporate office at (276) 669-3400 and spoke to Ken Stacey in Environmental Safety. Mr. Stacey recalled when the plant was purchased, but stated that the gauge was not there because it had been picked up by the vendor for repairs. The inspector contacted Scott Morrell of Preparation Controls (a local vendor representative) to confirm this. Scott Morrell confirmed that the gauge in question was removed from the Robinson Phillips plant on 6/22/1993 and taken to Omar Mining in Madison, WV (a registered GL?). Mr. Morrell stated that the NRC records were correct in showing that the gauge was installed in 1982(3). However, NRC records also show the installation of the same device in 1993(3), when they should reflect its transfer to Omar Mining instead. This was an error in GLDB (i.e., the licensee did not possess two devices as shown in NRC records -instead, the second device entry in GLDB should have been a transfer of the initial device on 6/22/1993, not a new installation).</p> |      |          |
| Describe Communication with Registration Vendor: Contacted Scott Morrell, a local representative of the vendor who had records documenting the devices at Robinson Phillips Coal.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |          |
| Vendor Follow-up Action: N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |      |          |
| Final Action Taken: Forwarded all information gathered to the GLTS staff in HQ.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |      |          |
| Cause of Bad Address/Lesson Learned: Error in entry of a transfer in GLDB?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |      |          |

RCODE: 1401

Licensee Name: Robinson Phillips Coal Preparation

## Form TI-2: Device Information

| RCODE: 1401                                                                     |              |               |         |                |           |                         |                 |                                                                                                      |
|---------------------------------------------------------------------------------|--------------|---------------|---------|----------------|-----------|-------------------------|-----------------|------------------------------------------------------------------------------------------------------|
| ID                                                                              | Model Number | Serial Number | Isotope | Activity (mCi) | Sold Date | Vendor                  | Status (A or N) | Comments                                                                                             |
|                                                                                 | 7062BP       | 15062         | Cs-137  | 100            | 19823     | Kay-Ray / Sensall, Inc. | A               |                                                                                                      |
|                                                                                 | 7062BP       | 15062         | Cs-137  | 100            | 19933     | Kay-Ray / Sensall, Inc. | A               | Same device - should have been transferred out to Omar Mining on 6/22/93, not reassigned to this GL. |
|                                                                                 |              |               |         |                |           |                         |                 |                                                                                                      |
| 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: 1401

Licensee Name: Robinson Phillips Coal Preparation

# Form TI-3: General Licensee Inspection Documentation

|                                                      |                                                                                                                                                                                                          |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RCODE: 1401                                          |                                                                                                                                                                                                          |
| 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 checked="" 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 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:                                                                  |
| <input type="checkbox"/>                             |                                                                                                                                                                                                          |
| <input type="checkbox"/>                             |                                                                                                                                                                                                          |

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

Approved By: **Jay Henson, Chief** *J. Henson for Jay L Henson 2/10/2003*  
MLIB2

Completion Date: **2/3/2003**

RCODE: 1401  
Licensee Name: **Robinson Phillips Coal Preparation**