

Form TI-1 Case Resolution

Case Status:	Open	Closed <input checked="" type="checkbox"/>
RCODE: 63671 & 50726 (merged into RCODE 705408)		
Region: II		
OLD - Complete Name, Address, Contact, Phone Number: Northland Resources Route 65 South Delbarton, WV 25670		
NEW - Complete Name, Address, Contact, Phone Number: Delbarton Mining Company P.O. Box 714 Matewan, WV 25678 Andy Asherst (304) 475-2344		
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) Through information from the WV Department of Environmental Conservation, inspector learned that Northland Resources no longer had a facility in WV. The Department listed a Northland facility in Grundee, VA @ (276) 935-7592. This number turned out to be to Eagle Companies. The receptionist at Eagle Companies stated that the Northland facility in Delbarton was bought and then resold by Eagle. The receptionist provided the number for Shawn Browning, who used to work at the Northland plant (304) 426-6090. The inspector called Mr. Browning who stated that the facility was owned by a subsidiary of Mate Creek Energy. The inspector called Mate Creek, (304) 475-2344, and spoke to John McNew, RSO. Mr McNew said that Mate Creek Energy sold the Northland Resources plant to Delbarton Mining Company. Mr. McNew stated that the three Kay-Ray units were sold with the plant, and were still in use by Delbarton Mining Company. He stated that the two TN Technology sources were disposed of (see attached letter). Mr. McNew contacted Andy Asherst, the President of Delbarton Mining, who faxed inventory records showing that the remaining devices were still in use at the plant (see attached).		
Describe Communication with Registration Vendor: None necessary.		
Vendor Follow-up Action: N/A		
Final Action Taken: Faxed GL info on their roles and responsibilities. Forwarded all information gathered to the GLTS staff in HQ.		
Cause of Bad Address/Lesson Learned: Transfer of GL devices without notifying the NRC.		

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Licensee Name: **Northland Resources**

Form TI-2: Device Information

RCODE: 63671 & 50726 (merged into RCODE 705408)								
ID	Model Number	Serial Number	Isotope	Activity (mCi)	Sold Date	Vendor	Status (A or N)	Comments
	9254	B379	Am-241	30	19894	TN Technologies, Inc.	A	Disposed
	9254	B379	Pu-238	0.5	19894	TN Technologies, Inc.	A	Disposed
	7062BP	D93A1502	Cs-137	100	19931	Kay-Ray / Sensall, Inc.	A	Transferred with plant to Delbarton Mining Comp.
	7062BP	D93A1503	Cs-137	100	19933	Kay-Ray / Sensall, Inc.	A	Transferred with plant to Delbarton Mining Comp.
	7063P	D93J1301	Cs-137	200	19931	Kay-Ray / Sensall, Inc.	A	Transferred with plant to Delbarton Mining Comp.
For additional GLD's received by the licensee identified during the inspection:								
ID	Model Number	Serial Number	Isotope	Activity	Sold Date	Vendor	Status	Comments
		HM345			1/19/01	Berthold Systems, Inc.	A	In use at Delbarton Plant

Status Codes:

A - Source accounted for

N - Source not accounted for

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Licensee Name: Northland Resources

Form TI-3: General Licensee Inspection Documentation

RCODE: 63671 & 50726 (merged into RCODE 705408)

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:

Delbarton Mining Company
P.O. Box 714
Matewan, WV 25678

Andy Asherst
(304) 475-2344

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

☐ not all GLD are accounted for

☒ The general licensee of record is not 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

☐ not all GLD are accounted for

☐ The general licensee of record is not located at the address of record, however they are using GLD at another location and

☐ all GLD are accounted for

☐ not 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.

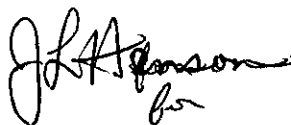
☐ Other: (explain)

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:

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

Approved By: **Tom Decker, Chief**
MLIB1



Completion Date: **10/03/2002**

RCODE: 63671 & 50726 (merged into RCODE 705408)

Licensee Name: **Northland Resources**

Mate Creek Energy of West Virginia, Inc.

September 25, 2002

US Nuclear Regulatory Commission
Attention: Neal J. Griffis
61 Forsyth Street
Suite 23T 85
Atlanta, Georgia 30303

Dear Mr. Griffis:

I am writing in reference to the various generally licensed gauges and hand held units that were owned and operated by one of our sister companies named Northland Resources. The plant Northland Resources owned was sold and eventually became Delbarton Mining Company. As part of that sell the (3) three KAY-RAY-SENASALL UNITS remained in the plant after the sale was completed. The relevant contact person, address and phone number for the new owner is as follows:

Delbarton Mining Company
Andy Asherst
PO Box 714
Matewan, West Virginia 25678
(304) 475-2344

The remaining (2) two hand held TN TECHNOLOGIES gauges was transferred to the ownership of Mate Creek Energy of West Virginia, Inc., for which I am the Radiation Safety Officer. These (2) two hand held gauges were disposed of by returning them to TN TECHNOLOGIES Inc. A copy of the acknowledgement of receipt is attached.

I hope this clears up all of your questions about the (5) five general licensed gauges that were owned by Northland Resources. However, if you have any other questions or comments please do not hesitate to call (304) 426-6090.

Sincerely,



John McNew, PE
Radiation Safety Officer / Chief Engineer

XC: Harold King, Superintendent, Mate Creek Energy of WV, Inc.
Andy Asherst, Delbarton Mining Company

M. 027 7410587

ACKNOWLEDGMENT OF RECEIPT OF RADIOACTIVE MATERIAL

January 21, 1998

J. R. King
Mate Creek Energy of WV, Inc.
148 Bristol East Rd.
Bristol, VA 24202

RMA Number 22743

This is to certify that TN Technologies has received and accepted ownership of the radioactive material described below pursuant to applicable regulations and as authorized by our Texas Radioactive Material License LO3524.

Manufacturer	Model	Serial	Isotope	Source	Activity Units	Assay
TN TECHNOLOGIES	9254	B379	Pu-238	S-2011	30. mCi	6/19/73
TN TECHNOLOGIES	9254	B379	Am-241	N/A	0.5 uCi	N/A
Summary (1 source)					30 mCi	

This receipt should be retained in your files as a permanent record showing the disposition of this radioactive material. If you are not the Radiation Safety Officer or responsible for maintaining regulatory records for radioactive material, please forward this letter to the appropriate person.

If you have any questions or require additional assistance, please contact us at 512-388-9100 or 800-736-0801.

Sincerely,
TN Technologies

Shelia Campbell

Shelia Campbell
Technical Services Coordinator

DELBARTON MINING COMPANY

P.O. Box 714
Matewan, West Virginia 25678

October 4, 2002

Mr. Neal Griffis
US Nuclear Regulatory Commission
61 Forsyth Street
Suite 23T 85
Atlanta, Georgia 30303

Dear Mr. Griffis:

Find below the Serial Numbers of the K-Ray Gamma Detector Units at the Delbarton Plant Facility:

Rosemount – Kay-Ray Gamma Detector Model 7012UL – SN D93A1502
with G-Series Transmitter GDT – 30AD – SN E93A1503 (from Northland Resources)

Rosemount – Kay-Ray Gamma Detector Model 7012UL – SN D93J1301
with G-Series Transmitter GMF – 32AD – SN E93J1301 from Northland Resources)

Rosemount – Kay-Ray Gamma Detector Model 7012UL – SN D93A1503
with G-Series Transmitter GDT – 30AD – SN E93A1502 from Northland Resources)

Berthold – Kay-Ray Density Gauge - Model 389 – SN HM345 (purchased from Valtronics Inc. Radiation Ref # 00517 Ref: AE1014907)

I hope the above is the information that you needed. If you should have any questions, feel free to let me know at 304-475-2344.

Sincerely,



Andrew F. Ashurst
President