



Catenary Coal Company

SAMPLES MINE

P-2

47-25301-01

03033571

November 5, 2008

Sattar Lodhi, Ph.D.
Senior Health Physicist
Materials Security and Industrial Branch
Division of Nuclear Materials Safety
Region 1
King of Prussia, Pennsylvania, 19405-1415

RE: License No. 47-25301-01
Catenary Coal Company
100 Toms Fork Road
Eskdale, WV 25075-9138

Dear Mr. Lodhi:

Per your request, lists of devices and isotopes that will remain at Catenary Coal Company are listed on additional pages of these correspondents. Please note that the Sabia Material Analyzer's, serial # 0905-600657-0020 and serial # 0905-600657-019, have had all isotopes removed and are not in use. Also a list for the Midland Trail Energy license is also listed. If there should be any question please contact Robert Hill, RSO, in matters relating to this at (304) 926-2430.

Sincerely,

Greg Boggs
General Manager
Catenary Coal Company

Located at Catenary Coal Company

Device	Manufacture	Gauge Model #	Serial #	Isotope	Original Activity	Current Activity
Density Gauge	Kay Ray	3660	S9500407	Cs-137	100 mCi	71.73mCi
Density Gauge	TN Technologies	5202	B844	Cs-137	500 mCi	309.50mCi
Density Gauge	TN Technologies	5202	B843	Cs-137	500 mCi	309.50mCi
Density gauge	Thermo MeasureTech	5201	B4515	Cs-137	50mCi	44.61mCi

Device	Manufacture	Analyzer	Serial #	Isotope	Serial #	Original Activity	Current Activity
Bulk Material	Gamma-Metrics		800052	Cf-252	FTC-CF-Z2167	19.5 ug	6.11 ug
Elemental Analyzer				Cf-252	FTC-CF-Z3031	9.44 ug	7.27 ug
				Cf-252	FTC-CF-Z3043	17.18 ug	13.23 ug
				Cs-137	6133GS	9.25mCi	6.11mCi
Coal Analyzer	Thermo - Metrics		840016	Cf-252	FTC-CF-Z1764	7.77ug	4.03ug
CQM				Cf-252	FTC-CF-Z2286	7.33ug	3.80ug
				Cf-252	FTC-CF-Z3032	9.53ug	7.34ug
				Cs-137	3430-GS	6.67mCi	6.29mCi

Device	Manufacture	Gauge Model #	Gauge Serial #	Source Serial #	Isotope	Original Activity	Current Activity
Density Gauge	Troxler Electronic Laboratories	3430	37859	77-5133	Cs-137	8 mCi	7.58 mCi
				78-2637	AM-241	40mCi	39.89mCi

Located at Midland Trail Energy
Rensford Plant
Formerly Catenary Coal Company Campbell's Creek Operation

<u>Device</u>	<u>Manufacture</u>	<u>Gauge Model#</u>	<u>Serial #</u>	<u>Isotope</u>	<u>Original Activity</u>	<u>Current Activity</u>
Density Gauge	Thermo Measure Tech	5201	B4345	Cs-137	100mCi	92.52mCi
		5201	B4346	Cs-137	100mCi	92.52mCi
		5201	B4347	Cs-137	100mCi	92.52mCi

Sabia Material Analyzer L-2000

**Located At
Catenary Coal Company
Toms Fork Loadout**

<u>Device</u>	<u>Manufacture</u>	<u>Model</u>	<u>Serial #</u>	<u>Isotope</u>
Material Analyzer	SABIA, Inc	L-2000	0905-600657-0020	None
Material Analyzer	SABIA, Inc	L-2000	0905-600657-0019	None

All sources were removed from both units by ThermoFisher Scientific and sent to Frontier Technology.
All data pertaining to this removal is on file at Catenary's office.