

## Rodriguez-Luccioni, Hector

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GLTS

**From:** Rodriguez-Luccioni, Hector  
**Sent:** Thursday, March 24, 2016 10:41 AM  
**To:** Wolf, Chris  
**Subject:** GL-700147

Chris,

There is an inspection report (link below) from 2010 that states that the device under GL-700147 was no longer with Wixom Steel and Processing Metal Sales. The device was transferred and stored apparently in Detroit, MI in a company named Judd Construction. The point of contact is Tony Sinatra that worked for a company named Dell Steel in PA. I tried to contact Mr. Sinatra and the phone is disconnected and the company Dell Steel is supposedly out of business. I contacted Judd Construction and they told me that they have never heard of a person named Tony Sinatra and that they do not have a device with radioactive material in their facility.

I also contacted the manufacturer and they have not received the device back for disposal. So my suggestion is to update the information in GLTS by changing the status of the device to "unaccountable" and add the under the comments what I just told you above. Also make reference to the document below. I will process this email and the email from the manufacturer so you can reference the accession number as well.

[View ADAMS P8 Properties ML101460186](#)  
[Open ADAMS P8 Document \(Wixom Steel & Processing IR 99990003/10-01\)](#)

If you have any questions please let me know.

Thank you.

*Hector Luis Rodriguez-Luccioni, Ph.D.*  
*U.S. Nuclear Regulatory Commission*  
*Office of Nuclear Material Safety and Safeguards*  
*Division of Material Safety, State, Tribal and Rulemaking Programs*  
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*(301)415-6004*  
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## Rodriguez-Luccioni, Hector

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**From:** Scott Cook <scottc@advgauging.com>  
**Sent:** Monday, February 29, 2016 3:23 PM  
**To:** Rodriguez-Luccioni, Hector  
**Subject:** [External\_Sender] RE: Question: Status of Advanced Gauging Technology generally licensed devices

Hello Hector,

Following is some information that should be helpful to you.

AGT400      9389LA      Am241      1000

The first source, device model AGT400, is actually serial number 2102. The internal capsule has serial number 9389LA. It was shipped to Bing Steel in Detroit approximately February 2002. In March 2012 Ed Kulzer from the USNRC called us and asked where this source went. We explained that it went to Mill Steel in Grand Rapids, Michigan. It has since been relocated to Mill Steel in Jeffersonville, Indiana and is currently in operation there.

FR100      029/96      AM241      1000

The second source should be device model GR100, not FR100. The device serial number is actually 970-703, and the internal capsule serial number is 029/96. It was originally owned by Bing Steel in Detroit. In March 2012 Ed Kulzer from the USNRC called us and asked where this source went. We explained that it was returned to us, and we still have it here in our inventory today.

AGT400      2004      Am241      1

The third source, AGT400 serial number 2004, is actually 1,000 mCi, rather than 1 mCi. It was shipped to Metal Sales in Wixom, Michigan approximately May 2000. At some point the company went out of business and reopened as Wixom Steel & Processing. In 2008 this company went out of business again. We have had many calls and emails from the USNRC about this company's source device. In March 2010, Glenda Hanna called and we provided our last known contact information. In March, April, May and October 2010 we had a similar conversations with Ed Kulzer. In May 2011 Ed Kulzer called us again. He told us that Coil Processing Equipment Consultants was trying to sell a thickness gauge to a customer in Port Washington, New York, and he believed it might be this one.

Please let me know if you have any additional information we should add to our files.

**Scott Cook**

Owner

**Advanced Gauging Technologies, L.L.C.**

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**From:** Rodriguez-Luccioni, Hector [mailto:Hector.Rodriguez-Luccioni@nrc.gov]  
**Sent:** Monday, February 29, 2016 2:29 PM  
**To:** scottc@advgauging.com  
**Subject:** Question: Status of Advanced Gauging Technology generally licensed devices

Mr. Cook,

I am the U.S. Nuclear Regulatory Commission (NRC) general license project manager. There are some generally licensed devices manufactured by Advanced Gauging Technology which status is unknown. I would like to know if these devices are still in possession by a general licensee or if the devices were returned back to Advanced Gauging Technology, but the general licensee forgot to inform the NRC. I will appreciate if you can provide me with any information you have regarding the devices in the table below. If the devices were returned to Advanced Gauging Technology, please provide me the date they were transferred back to Advanced Gauging Technology. If the device is with a general licensee, please provide me the name and point of contact of the general licensee. Your assistance will be appreciated. If you have any questions please let me know.

Model	Serial no.	Isotope	Activity (mCi)
AGT400	9389LA	Am241	1000
FR100	029/96	AM241	1000
AGT400	2004	Am241	1

Thank you.

*Hector Luis Rodríguez-Luccioni, Ph.D.*  
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