

From: Donna Janda
To: Christopher Rittiger; Dwight Shearer; James (DEP) Yusko; Kathy Modes; Marie Miller
Date: 03/27/2007 10:07:37 AM
Subject: RE: Possible source find - NEW update

Hi Dwight,

Thanks for providing the additional information. Sattar Lodhi, acting Branch Chief in Marie Miller's absence will contact this company regarding any information they may have about the source. We will keep you informed about any new information we gather.

If you have any questions, please call me at 610-337-5371 or email me.

Thanks again,
Donna Janda

>>> "Shearer, Dwight" <dwshearer@state.pa.us> 03/26/2007 10:46 AM >>>
Guess what I just dug up.

NEW MEMBER OFFERS SERVICES-Rapco Energy Services, Inc., Oneida, provides Echo Meter level surveys, bottom-hole pressure gauges, down-hole tools, slick line surveys and transient testing with the new Computerized Automatic Echo Meter. Rapco owner Rodger Parr has more than 32 years working in all phases of operations throughout the Appalachian Basin. For more information, contact Rodger A. Parr, P.O. Box 550, Helenwood, TN 37755, Office 423-569-4380, cell 423-213-0225, fax 423-569-1239, email gorapco@hotmail.com.

Jim, do you want me to investigate this lead

Dwight

-----Original Message-----

From: Marie Miller [<mailto:MTM1@nrc.gov>]
Sent: Monday, March 19, 2007 11:37 AM
To: Kathy Modes; Christopher Rittiger; Dwight Shearer; James (DEP) Yusko
Cc: Duncan White; Louis Urciuolo; Stephen Williams; Terry Derstine
Subject: RE: Possible source find - update

Here is some initial info based on the Model and Tag # provided by
Dwight:

TN Technologies (Mike Fontenote, RSO) provided the following info:

The gauge was sold to Rapco, located in Kingsport, TN. The company purchased the gauge through Smith Mechanical Contractors (address unknown). He said that it is common practice that a contractor will order the equipment for its client, but the address that the gauge was sent to was Rapco, Route 14, Moreland Drive, Kingsport, TN 37664. The gauge was sold on September 1, 1977.

I am trying to locate the company and have already talked to Kingsport city personnel to see if they have any information about this company. It has been almost 30 years and the company may have changed hands or gone out of business.

NRC RI plans to call Kantner Iron & Steel Inc. to have them call the source into the NRC HQ Operations Center.

>>> "Shearer, Dwight" <dwshearer@state.pa.us> 03/19/2007 8:01 AM >>>
Good Morning All

The gauge is a Texas Nuclear Model 5191 S/N B927 Series SGH with a Tag # 1760 Cs 137 200 mCi mfg date June 1977.

The source is secure at Kantner Iron & Steel Inc.

Applied Health Physics (AHP) responded on behalf of the owner of Kantner Iron & Steel.

Since, this particular model did not have a shutter, AHP used some scrap blocks of lead to limit the open beam.

Some readings

800 mR/hr in the beam (contact)

approx @ 90 degrees to the beam at contact 25 mR/hr

approx @ 90 degrees to the beam at 30 cm 2 mR/hr

approx @ 90 degrees to the beam at 3 m 0.2 mR/hr

We'll do some owner checking on it today.
Any information would be appreciated.

Take care

Dwight A. Shearer, P.E.
Section Chief, Radioactive Materials
Pa Dept. of Environmental Protection
Southwest Field Operations
Phone: (412) 442-5823
Fax: (412) 442-5246
E-Mail: dwshearer@state.pa.us

> -----Original Message-----

> From: Yusko, James (DEP)

> Sent: Friday, March 16, 2007 9:23 AM

> To: Duncan White (E-mail); Kathy Modes - NRC (E-mail)

> Cc: Shearer, Dwight; Derstine, Terry; Williams, Stephen; Urciuolo, Louis

> Subject: Possible source find - update

>

> Good morning, gentlepersons,
>
> Just received a phone call from Dwight of my staff, who had checked
in from the scrap yard in Hooversville.
>
> The scrap yard had contracted with a local health physics outfit, who
was expected to be on-site later this morning to help the operators sort
through the load that the steel mill rejected Wednesday, causing all
this.
>
> The roll-off box is secure, and PRELIMINARY indications from the
scrap yard owner is that the load may have been peddled to him from a
now-closed coal gasification company in the Johnstown area of
Pennsylvania. The scrap metals were mixed - steel, stainless, aluminum,
copper, etc. - hence the "peddling" (from scavenging operations).
>
> Dwight will check back with the yard later today, weather conditions
permitting, to get photographs of the device, and possibly manufacturer
information, such as model and serial numbers, to assist efforts in
determining who lost control over this device.
>
> Further details as they become available.
>
> Jim
>
> James G. Yusko, CHP, DABR
> Regional Manager, Radiation Protection
> PA Department of Environmental Protection
> 400 Waterfront Drive
> Pittsburgh, PA 15222-4745
> phone: (001) 412.442.4000
> fax: (001) 412.442.5246
>
> This message may contain privileged and confidential information
intended for the above addressees only. If you receive this message in
error, please delete or destroy this message and any / all accompanying
documentation after contacting the sender. The sender of this message
will cooperate fully in the prosecution of any individual engaging in
the unauthorized use of this message.
>
>
>

CC: Duncan White; Sattar Lodhi

Mail Envelope Properties (46092526.C8E : 8 : 55404)

Subject: RE: Possible source find - NEW update
Creation Date 03/27/2007 10:07:34 AM
From: Donna Janda

Created By: DMJ@nrc.gov

Recipients

nrc.gov

kp1_po.KP_DO

ADW CC (Duncan White)

ASL CC (Sattar Lodhi)

KAD (Kathy Modes)

MTM1 (Marie Miller)

state.pa.us

crittiger (Christopher Rittiger)

dwshearer (Dwight Shearer)

jyusko (James (DEP) Yusko)

Post Office

kp1_po.KP_DO

Route

nrc.gov

state.pa.us

Files

MESSAGE

Size

9117

Date & Time

03/27/2007 10:07:34 AM

Options

Expiration Date:

None

Priority:

Standard

ReplyRequested:

No

Return Notification:

None

Concealed Subject:

No

Security:

Standard

Junk Mail Handling Evaluation Results

Message is not eligible for Junk Mail handling

Message is from an internal sender

Junk Mail settings when this message was delivered

Junk Mail handling disabled by User

Junk List is not enabled

Junk Mail using personal address books is not enabled

Block List is not enabled