

From: "John J. Miller" <jjmiller@intisoid.com>
To: "Tomas Herrera" <TXH1@nrc.gov>
Date: 8/17/05 4:59PM
Subject: RE: SS&D Page

Let me know if the NRC is going to pursue that soon. I have 3 SS&D's for Co-57 that I was going to have reviewed through the State of Texas. But with the pending, albeit 18 months away, change in the regulations I wonder if I should just submit all of my SS&Ds to the NRC.

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

From: Tomas Herrera [mailto:TXH1@nrc.gov]
Sent: Wednesday, August 17, 2005 2:15 PM
To: jjmiller@intisoid.com
Subject: RE: SS&D Page

John,

I haven't been told about reviewing NORM and NARM material, or at least it has not been passed down to me yet. I will talk to my Team Leader, when he gets back next week to see if we have any news.

Tomas

>>> "John J. Miller" <jjmiller@intisoid.com> 08/17/05 4:03 PM >>>
Tomas,

Thanks this will help. With the passage of the energy bill with the provision that put the NRC in the position to regulate NORM and NARM when does the NRC expect to review SS&Ds with accelerator isotopes?

John

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

From: Tomas Herrera [mailto:TXH1@nrc.gov]
Sent: Wednesday, August 17, 2005 12:05 PM
To: jjmiller@intisoid.com
Subject: Re: SS&D Page

Mr. Miller,

From what I know they are still discussing on if and how to make the SS&D page available to the public.

The NRC can now provide copies of sealed source and device registration certificates on a case by case basis, I have attached the two certificates you asked for.

Tomas Herrera
NMSS/IMNS/MSIB
301-415-7138

>>> "John J. Miller" <jjmiller@intisoid.com> 08/16/05 1:17 PM >>>
Tomas,

D-6

I think I bug the NRC on a quarterly basis regarding access to the SS&D page. I wanted to search for an Amersham Cs-137 source, models X-7 and X-8. This is all I have to go on I believe they are on SS&D. Are there any plans to provide access to the SS&D page on a need to know basis? Possible folks that have been approved to handle SGI material? Access to the SS&Ds would help out a lot. In the interim, could you ask around and find out if anybody is familiar with this source. If they know which SS&D is it under I would appreciate a copy. When I prepare the SS&D for re encapsulating Cs-137 sources I would want to make a number of dummies using various internal source geometries typical of what is out there. For example, we would re encapsulate an Amersham X-7, or possible 2 X-7s. We would want to build a dummy source to test that has a dummy X-7 (or two) inside. In a lot of cases only one source will be re encapsulated because the source activity is still adequate it is just that the documented working life of the source has expired.

John J. Miller, CHP

Radiation Safety Officer

International Isotopes Inc.

4137 Commerce Circle

Idaho Falls, ID 83401

Ph. 208 524.5300