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Newport, MI 48161  
734 586-1697



# Fax

**To:** Bill Reichhold  
**From:** Thomas Lashley

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**Fax:** 630 515-1078  
**Pages:** 2

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**Phone:** 630 829-9839  
**Date:** 9-24-2008

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**Re:** Additional Info  
**cc:**

- Urgent     For Review     Please Comment     Please Reply     Please Recycle

• **Comments:** Attached with original questions

The following additional information is needed to review your request.

1. *Please specify the total activity for the cesium-137 sources you wish to use.*

Materials to be Possessed; Quantity: (2) 20 mCi (0.74 GBq) sealed sources for a total activity of 40 mCi (1.48 GBq)

2. *As we discussed by telephone, you are already named as the Radiation Safety Officer on other NRC licenses. Please provide the following information about your availability and ability to be RSO on another NRC license*

Background Information: In the past, Monroe Power Plant possessed a Material License (No. 21-02335-04) up until July, 2006 and I was listed on the License as the Radiation Safety Officer. In 2006 all nuclear gauges associated with that License was transferred to Radiation Technology Inc's Texas License No. LO4633. For this reason, I believe this demonstrates my ability to perform the duties of RSO at Monroe and the other facilities that I am listed as the RSO. At each facility there are Authorized Users that have successfully completed a 40 hour RSO course by a gauge manufacturer.

- a) *Please describe the amount of time each week you will spend at the Monroe Power Plant performing your duties as RSO*

I do not have a set time schedule for Monroe Power Plant or for any of the other facilities. My time at Monroe will be as needed. I will be onsite for receipt surveys and initial installation surveys. Monroe's AU has completed a 40 hour RSO course.

- b) *Please indicate the amount of time it will take for you to respond to an emergency involving radioactive materials when you are not at the Monroe Power Plant*

My office is located at Fermi 2 Nuclear Power Plant which is approximately 15 miles from Monroe Power Plant or about 25 minutes away. Additionally, Monroe's AU, who has completed a 40 hour RSO course, is located onsite and can immediately respond to a radiological event.

- c) *Since you are the RSO at more than one facility, please describe any adverse impact this will have on your duties as the RSO at the Monroe Power Plant. If there will be no adverse impact, please state so, and why.*

There will be no adverse impacts to my duties at any of the facilities. As discussed in the background section, Monroe had a license up until 2006 and I was the RSO at that time.

- d) *Please describe how you will divide your time between the NRC licensed facilities so that you will be able to adequately perform your duties as the Radiation Safety Officer.*

My time will be divided as needed evenly between all the NRC licensed facilities. At each facility there are Authorized Users, that have successfully completed a 40 hour RSO course by a gauge manufacturer, that can respond to radiological events and perform day to day tasks.

*3. Please confirm that if you will be using non-manufacturer/non-distributor supplied replacement components or parts, or the use of materials (e.g. lubricants) other than those specified or recommended by the manufacturer or distributor are evaluated to ensure that they do not degrade the engineering safety analysis. If you will not be performing any of these activities that require replacement components or parts, or use of materials, other than those specified or recommended by the manufacturer, please state so.*

All materials used for routine maintenance will be specified or recommended by the manufacturer that has been evaluated to ensure that they do not degrade the engineering safety analysis. The only non-routine maintenance will be source holder removal, transfer to storage, and reinstallation.

Thomas M Lashley, RSO  
Radiological Engineer  
Fermi 2 Nuclear Power Plant  
734 586-1697

Please send a facsimile (630- 515-1078) of your response to the above within days 7 and refer to control 317324. Please call me at 630-829-9839 if you have any questions.