


Parker, Bryan

From: Parker, Bryan
Sent: Friday, April 04, 2014 4:54 PM
To: 'Tooltech Gunsight, Inc.'
Subject: RE: Request for Info re: NRC License Renewal
Attachments: 4-16 tie-down letter.pdf; 8-25 tie-down letter.pdf; 10-21 tie-down letter.pdf; revised renewal with BP comments.docx

Hey Susan,

Thanks for getting back with me by phone today. Attached are:

- 1) Your renewal revision with my comments in **RED**, based on our phone discussion earlier, and 
- 2) The "old" letters that are a current part of your license (see Condition 15 of the -01 license – this is what we call the "tie-down" condition). I refer to one of them in the comments, but I thought you might want them for reference and/or your records.

As we discussed, please send me back a SIGNED version of the renewal for the record. Attaching a pdf to an email will work best.

If you have any questions, please let me know.

Thanks.
Bryan

From: Tooltech Gunsight, Inc. [mailto:susan@tooltechgunsight.com]
Sent: Friday, April 04, 2014 10:56 AM
To: Parker, Bryan
Subject: Re: Request for Info re: NRC License Renewal

Ok, thank you.

On Thu, Apr 3, 2014 at 11:30 AM, Parker, Bryan <Bryan.Parker@nrc.gov> wrote:

Susan,

Thank you for the additional info. I will review it and get back to you soon. I'd like to complete this by next Monday if possible, but I'll let you know.

Bryan

From: Tooltech Gunsight, Inc. [mailto:susan@tooltechgunsight.com]
Sent: Wednesday, April 02, 2014 2:38 PM

PLEASE SEE THE COMMENTS BELOW AND REVISE AS NECESSARY. THEN, SIGN A COPY, SCAN IT, AND SEND TO ME AS AN ATTACHED PDF TO AN EMAIL. *BAP*

**APPLICATION FOR LICENSE RENEWAL (CONTINUED)...
RESPONSE TO ITEM NUMBERS 5 THROUGH 11 (REF. LICENSE NUMBER 21-24662-01)**

5a. Hydrogen 3

5b. Sealed Sources manufactured by Microtec A. G. Model 400 Series and 600 Series.

-Based on our phone discussion, please clarify the source models. I only find the Microtec 400 Series in the Sealed Source & Device Registry (no 600 Series). And the Saunders-Roe Model PRH 880/G/200 is not listed (Saunders-Roe is now SRB Technologies, which has others sources listed, but not any with that model no.) *BAP*

5c. Not to exceed 30 millicuries per source and 90 millicuries total, per object and 35 Curies maximum at any one time

* I would like to increase this due to anticipated expanse in customer base and higher quantity orders
In the near future

6. For possession pursuant to 10 CFR Part 30.19

7. Susan J. Skalecki, 15 plus years hands on experience under the supervision of Robert E. Trottier and online, self-taught education about safety on the NRC website as well as the mailings received from the NRC.

*I would like to request this change due to the fact that Robert Trottier is planning to retire and I am the most qualified to replace him. I have been the responsible liaison for NRC safety inspections and have discussed safety procedures with the inspectors at those times. I try to learn more about safety by visiting the NRC website and reading the notices received from the NRC.

8. Hands on training with Susan Skalecki with refreshers once per year or as needed when we hire a new employee.

I train employees to be aware that they are dealing with radioactive sources and how to handle them properly to avoid breakage and increase safety.

-Please clarify that you will maintain records of training for new employees and for annual refreshers. *BAP*

I also tell them the procedure to follow in case of accidental breakage or leakage.

9. Please refer to the shop floor diagram attached

10. Susan Skalecki receives the sources via United Parcel Service.

Sources are checked for luminosity and then recorded into our inventory worksheet.

The sources are stored in a locked safe in the office indicated on the diagram for item 9.

Inventory is done on a monthly basis with a physical count, and also making sure the sources in less the sources out match the physical count.

-Please clarify that inventory records will be maintained for 5 years. *BAP*

Sources are installed with black max glue and include a notice when shipped. The notice reads:

"Please note: this package conforms to the conditions and limitations specified in 49 CFR 173.422 for excepted radioactive material, instruments and articles. UN2911."

-Please review the Installation Procedure attached to the 04/16/93 letter and revise as necessary. *BAP*

If leakage occurs, we immediately leave the general area and ventilate the building by opening doors and windows. We also wash our hands and any other body part that may have come in contact with

the leakage.

11. Damaged units will be returned to Trijicon, Inc. on an annual basis. I keep the damaged or old vials in a container in the safe until the time to send them to Trijicon for disposal. No other method of disposal is used.

* I would like to change this to annually as we do not have much breakage or damage to our sources.