

Region I Office Division of Nuclear Materials Safety 2100 Renaissance Boulevard Suite 100 King of Prussia, PA 19406-2713 (610)337-5000

Telephone Conversation Record

Date: October 31, 2014

North Carolina License No.: 092-0895-1

Docket No. (no hyphens): 15000032 Mail Control/Report No.: None

Licensee Name: Siemens Medical Solutions USA, Inc.

Participant(s) Name/Title: Matthew Daut/Radiation Safety Officer

Work Telephone No.: 919-319-2952 Business Cellphone No.: 919-208-1302

NRC Representative Name/Title: Steven R. Courtemanche

Subject: Potential NC License Error and Possession Limit Errors

(This is the title that will be used in ADAMS)

- (1) Discussion: Item 8 of the North Carolina license did not appear to have all of the information needed. "Total Possession not to exceed X mCi. No Single source to exceed Y mCi." In all cases, the single source limit was left blank. I spoke with Monica Ford and she agreed to touch base with a representative from North Carolina to see if the spot on the license was left blank intentionally. Monica also stated that since NC uses WBL to complete the licenses that it issues the field for single source limits might not have been completed. The Representative from NC stated to Monica that he would look into the matter. This issue did not affect the decision to sign the request.
- (2) The licensee requested multiple sites for a period covering November 4, 2014, through December 4, 2014. It was noted that the licensee requested the maximum possession limit for most line items at each site and that there were multiple sites on the same day in widely separated states. The request does not cover activities that the licensee may perform on the same dates in North Carolina or in Agreement States. Monica provided the information to a representative of North Carolina so they could examine the issue and determine if any changes were needed in the license. I contacted the licensee's RSO for additional information. The licensee stated that his technicians only use licensed material supplied to them by their clients. The maximum possession limits are listed for each site because there is no way of knowing what will be needed prior to arriving at the client's site. The RSO indicated that at no time was the use of licensed material in excess of the license at any one site. I asked the RSO how he interpreted the license as to the possession and use of licensed material. The RSO stated that he believed that he did not possess licensed material at the client's sites, that he only used licensed material, and that the possession limits were applicable to each site individually. I informed him that my interpretation and that of some of my peers was that the limit listed on the license was the total possession at any one time at all sites. I requested that he speak with a representative from North Carolina to determine if the license needed to be amended. I then asked the RSO if he had a way of determining what the licensee's possession of licensed material would be at any one time. The RSO stated that there was no system in place to keep track of the licensee's possession of licensed material at the various sites but that the technicians were trained not to accept licensed material beyond the stated limits on the license. The licensee currently has an application in-house for an NRC license and I requested that he speak to the license reviewer about

how the licensee would administratively determine its possession limit when conducting work at various sites on the same day.

Action Required: Document for possible follow-up

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SUNSI Review Completed by: Steven R. Courtemanche				