

U.S. NUCLEAR REGULATORY COMMISSION**Date:** October 7, 2011**TELEPHONE CONVERSATION RECORD****Mail Control
or Report No(s).**

576155

License No(s).

44-31434-01

Docket No(s).

03038428

Name of Licensee: Applied Research Associates, Inc.**Name of Participant(s):** John W. Haas, Ph.D., Vice President/Radiation Safety Officer
Steven R. Courtemanche, Health Physicist NRC RI**Telephone No.** 802-728-7428, 610-337-5075**Subject:** Possession of Licensed Device not on License**(NOTE: This will be used as the
Documents Title in ADAMS)**

10/7/2011 13:05 I left a message on Dr. Haas' voicemail for him to get back in touch with me with information as to the model number of the neutron generator tube.

11:10 Dr. Haas returned my call. I informed Dr. Haas that the Sodern and Thermo XF Physics devices had the same radiation profile and could be added to the license but I needed the model number of the generator tube not the device model number. We also discussed the exchange of sources when the neutron generator tubes required replacing. Since the licensee had two Sodern devices, the licensee should be authorized four sources for replacement purposes and two sources for the Thermo XF Physics Corporation device. Dr. Haas stated that he would contact the distributors and get back to me with the information.

15:15 Dr. Haas called and identified the neutron generator tube as an A-3030. I thanked him for the information and stated that I could finish process the license amendment now.

Action Required: Place in ADAMS and Licensing Package**Document Availability:****Publicly Available****Non-Publicly Available****Non-Sensitive****Sensitive – Privacy Act/ PII****Immediate Release****Non-Sensitive Copyright****Sensitive – Internal****Normal Release Date: 10/18/11****Sensitive- Proprietary****Sensitive – Security-Related****Delayed Release Date:****SUNSI Review Completed By:**

Steven R. Courtemanche

/ RA /

Document Accession #:

ML112800647