REQUEST FOR NEW MEDICAL LICENSE

I have reviewed Dr. Siddiqui's request for an NRC license to use 10 CFR 35.200 material and I need additional information to complete my review. Please provide responses in writing for the following questions:

- 1. Please specify the dates that Dr. Siddiqui received 4000 hours of work experience under the supervision of David I. Drout, M.D. This information should come from Dr. Drout in writing.
- 2. Please provide the location(s) where Dr. Siddiqui received the 4000 hours of work experience under the supervision of David I. Drout, M.D. This information should come from Dr. Drout in writing
- 3. The classroom and laboratory training required by 10 CFR 35.290(c)(1) was completed by Dr. Siddiqui in 1990. 10 CFR 35.59 requires this training to be obtained within the 7 years preceding the date of the application. Please provide related continuing education and experience since the required training and experience was completed.
- 4. In order for Dr. Siddiqui to be Radiation Safety Officer (RSO) for this license he must show that he meets 10 CFR 35.50. To help you in determining what is needed to become RSO, please review NRC Form 313A(RSO) and if possible use this form. As discussed on December 13, 2005, if Dr. Siddiqui can be designated as an authorized user all you need to complete on the form is 3.c. and Part II Preceptor Attestion.
- **5**. Please provide a diagram of the facility that includes areas adjacent to the use areas.

In the future, please reference the appropriate NUREG-1556 volume. For this type of license, the appropriate reference would be NUREG-1556, Vol. 9, Rev. 1, dated May 2005. You can find this volume on the www.nrc.gov website.

Please respond to the above in writing by December 28, 2006. You may FAX your response to me at 630-829-9782. If you have any questions regarding the above please contact me.

Toye L. Simmons

Materials Licensing Branch

USNRC Region III