



January 23, 2007

Ms. Betsy Ullrich
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety
Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406-1415

MS 16
J-4
03001183
License No. 52-01986-04
Control No. ~~13973~~ 139703
7/11/07

Dear Ms. Ullrich:

This is in reference to the additional information requested in your letter dated December 20, 2006, in order to amend our current license.

1. Mr. Jorge Ramos was trained in principles and practices of radiation protection; radioactivity measurements standardization and monitoring techniques and instruments; mathematics and calculations basic to the use and measurement of radioactivity, and biological effects of radiation in a training workshop that he took in November 15-19, 1993 (Radiation Safety Officer Training), offered by Radiation Safety Associates, Inc. (enclosed you will find a copy of the course certificate). Ever since then he has maintained his expertise in these areas by:
 - a. his experience as a Radiation Safety Technician (RST) during the period of September 1992 to February 1995.
 - b. his regular participation in workshops on Safe handling of Radioactivity offered almost every semester in the Biology Department, up to the present. In this workshop he has covered all the areas specified above at various times. In particular, he has been often responsible for lecturing about the theoretical aspects of radiation and about the biological effects of radiation.
 - c. he has substituted the RST when the RST was on vacation or was absent for health reasons or other matters
2. He has handled tritium, carbon-14, sulfur-35 and phosphorus-33 in amounts ranging between 1 and 25 microcuries, and of phosphorus-32 in amounts ranging from 1 to 10 microcuries. He has also handled iodine-125 in amounts of about 2 microcuries. This experience was gained as part of his duties as RST, which included monthly inspections of radioactive waste storage areas and of working areas in research laboratories, and also of the Decay-in-Storage room and the Radioimmunoassay room. He has also had experience with performing the urinalysis of personnel handling millicurie amounts of iodine-125. Therefore, as part of his duties he has also become proficient in the use of monitoring

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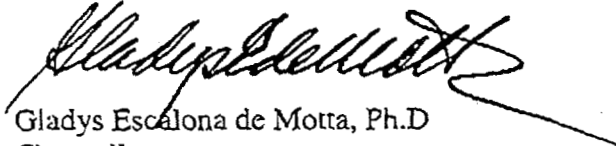
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instruments, such as the Geiger Counter, and of the liquid scintillation beta counter,
and the gamma counter.

I am at your service should you require any further information,

Sincerely,



Gladys Escalona de Motta, Ph.D
Chancellor


Enclosure: Certificate of RSO Training for Jorge Ramos

CERTIFICATE OF ACHIEVEMENT

This is to Certify that
JORGE F. RAMOS FELICIANO
Has Completed 40 Hours of
Radiation Safety Officer Training

November 15-19, 1993




David J. Durkee
Radiation Safety Associates, Inc.