



## ST. MARY'S

February 2, 2009

Ms. Colleen Carol Casey  
Materials Licensing Branch  
US NRC Region III  
2443 Warrenville Rd., Suite 210  
Lisle, IL 60532

US NRC License # 13-03226-04  
Additional Information – Control No. 317481

Dear Ms. Casey:

Thanks for issuing amendment No. 30 to US NRC License # 13-03226-04. The following additional information is being provided as per your letter dated December 08, 2008:

**Subitem No. 6 through 9F.**

The possession limit for Cesium-137 sources (MDS Nordion Model C3001 will be 1400 Ci for each source.

**Subitem No. 6 through 9G.**

Please delete Ir-192 (for use in a VeriSource HDR remote afterloading brachytherapy device) from the License. St. Mary's Medical Center administration has decided to close St. Mary's Radiation Oncology Center, 3801 Bellemeade Avenue Evansville, IN. The HDR Remote Afterloading device has been moved to a new Facility (Oncology Hematology Associates of SW Indiana, Newburgh, IN. 47630 - US NRC license # 13-32700-01).

After the removal of the Ir-192 HDR Remote Afterloading brachytherapy device a radiation safety survey was performed by John Zhang, M.S. (Medical Physicist). The report of the survey performed by him is attached.

**Subitem No. 8.C.**

Please change the possession limit for unsealed Iodine-131 to five Ci.

Please incorporate the following changes also to the US NRC license due to the discontinuation of the services at St. Mary's Radiation Oncology Center:

Licensed materials in Subitem Nos. 6.C. and 6.G. will not anymore be used at St. Mary's Radiation Oncology Center, 3801 Bellemeade Ave.

Please delete Zhongshan (John) Zhang, M.S. and Bernard Odongo Okoth, MMS as High Dose Rate Brachytherapy Physicists from the license.

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Michael James Miller, M.D. be listed as an authorized user only for 10 CFR 35.300, 31.11

Please delete the name of Robert Woodburn III, M.D. as the authorized user from the St. Mary's Medical Center US NRC license.

Please make the following correction for licensed material in Subitem 6.E.:  
Located at St. Mary's Radiation Oncology Center, 3700 Washington Avenue, Evansville, IN. (Please note that the center is closed but the Accelerator has not been removed. However, the facility is secure)

I will be glad to provide any other information you may need in this regard. My contact number is 812 205-6610. Thanking you for your cooperation.

Sincerely,

*s. m. shah*

Saiyid M. Shah, Ph.D.  
Radiation Safety Officer

**Graham, Linda**

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**From:** Saiyid M. Shah [smsah@evcancntr.net]  
**Sent:** Wednesday, February 04, 2009 10:31 PM  
**To:** Graham, Linda  
**Subject:** FW: relocation of the HDR system

Linda:  
Please attach the following e-mail from John Zhang to the NRC letter.  
Thanks.  
Saiyid M. Shah

-----Original Message-----

**From:** Zhonghsan Zhang [mailto:zzhang@ohaev.com]  
**Sent:** Monday, December 08, 2008 12:50 PM  
**To:** 'smsah@evcancntr.net'  
**Subject:** relocation of the HDR system

To Radiation Safety Officer, St. Mary's Hospital, Evansville, In 47714  
Dr. S. Shah

We have moved our HDR system from St. Mary's Cancer Center to the Oncology Hematology Associates new building at the end of November, 2008. I have personally survey the St. Mary's Cancer Center old vault of the HDR system, which was located at 3801 Bellemeade Ave., Evansville, In 47714. All the readings were that of the background. No radiation readings were found.

Meter used: Victoreen 450P/4077 calibrated in Jan 2008.

Our new NRC license # is 13-32700-01/ Oncology Hematology Associates of SW Indiana, Newburgh, IN 47630

Should you have further question, please contact me at my new office 812-490-5179.

Thank you!

John Zhang  
Medical Physicist

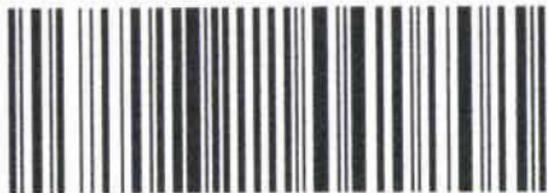


**ST. MARY'S**

3700 Washington Avenue  
Evansville, Indiana 47750

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Att: Ms. Colleen Carol Casey  
Materials Licensing Branch  
US NRC Region III  
2443 Warrenville Rd., Suite 210  
Lisle, IL 60532

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