



BARNES-JEWISH  
*St. Peters Hospital*

BJC HealthCare

USNRC, Region III

November 23, 2016

Nuclear Materials Licensing Section  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4352

Re: NRC license 24-18968-01 amendment

Dear NRC:

Barnes-Jewish St. Peters Hospital is requesting our Materials License be amended as follows

Item 7 Chemical and/or Physical Form

D. Byproduct material permitted by 10 CFR 35.400  
Brachytherapy Sealed Source Models listed below

Add: Theragenics I-Seed Model AgX100 I-125 sealed source (NR0645S102S)

The current sealed sources will remain on the license. The Medi-Physics Oncura Model 6711 OncoSeed will soon be discontinued. We would like to receive this amendment as soon as possible in order to continue our brachytherapy procedures without interruption. The maximum amount that BJSP will possess at any one time under this license will remain 2 curies total.

The areas of use for all Radioactive Material will remain the same as in our current NRC license.

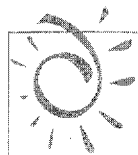
Please direct questions to Richard A. Keys, M.A. 314-435-7067 should you need further information regarding this amendment for NRC License No. 24-18968-01.

Sincerely,

Ann Abad

Vice President Operations  
Barnes Jewish St. Peters Hospital

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BARNES-JEWISH  
St. Peters Hospital

BJC HealthCare

10 Hospital Drive St. Peters, Missouri 63376

nuclear medicine

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12/05/2016

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