

Sara A.B. Forster  
MATERIALS LICENSING BRANCH



TELECON & FAX TRANSMITTAL

TO: file

COMPANY: N/A

NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD  
LISLE, ILLINOIS 60532-4351

# PAGES: 2 TEL.: N/A

FAX #: N/A

(630) 829-9892 FAX: (630) 515-1078

EMAIL: N/A

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**CONVERSATION RECORD**

		TIME	DATE
		10:30 am	July 11, 2012
NAME OF PERSON(S) CONTACTED	TELEPHONE NO.	ORGANIZATION	
Gary Dillon, M.S.	(219) 738-5598	Methodist Hospital of Gary, Inc.	
REPRESENTED PERSON or PERSONS		ORGANIZATION	
Gary Dillon, M.S., RSO		Methodist Hospital of Gary, Inc.	
SUBJECT			
License No.: 13-16558-01		Control No.: 577432	

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**SUMMARY**

We have reviewed your license amendment request and find that we are unable to continue this action until we have received information regarding the following:

1. Additional facility and radiation protection program information for the Varian HDR, including the following, is needed in order to add the new HDR to the radioactive materials license:
  - (a) Please confirm that the daily spot check procedure required under 10 CFR 35.643 has not changed, for the new Varian HDR unit; and
  - (b) The revised HDR Emergency procedures were cumbersome and do not appear to be immediately useful in the event of an actual emergency. Please resubmit an emergency procedure that would be posted on the HDR console, and would actually be used in an emergency. Refer to NUREG 1556, Vol. 9, Rev. 2, page 8-51, for additional guidance on this request, which would be physically posted at the unit console, for the Varian HDR.

**RESPONSE:** In the 7/11/12 phone conversation, the licensee indicated that daily spot check procedures have not changed, in light of the new Varian HDR. An updated HDR emergency procedure was submitted via facsimile dated 07/12/2012. No additional information is required.

2. The current license includes 10 CFR 35.1000 GliaSite RTS materials, and the request to modify the Gliasite authorization is unclear. Please indicate whether any changes have been requested for the GliaSite RTS material, other than to revise the name of the manufacturer.

**RESPONSE:** In the 7/11/12, phone conversation, the licensee indicated that the change to the GliaSite authorization is limited to the name of the manufacturer. There is no request to change possession limit, or other authorizations. No additional information is required.

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We have requested that you submit the referenced items:

- HDR spot check/emergency procedures (information provided was sufficient.)
- GliaSite request clarification (information provided by phone was sufficient.)

- via facsimile, to (630) 515-1078. Please reference the Control No. 577432, as listed at the top of this memo. **We expect to hear from you on or before July 16, 2012. Your response should be in writing and include a signature of the Radiation Safety Officer or other authorized management official.**

*For future reference, please always include the name, phone number and fax number of at least one person whom we may contact for additional information when reviewing your licensing correspondence and requests.*

Please submit the requested information within 5 days of this record. **Include reference control number 577432, Please FAX your response to my attention at (630) 515-1078.** You may also scan your response and send to me via email, as a pdf file.

Please direct any questions you have to me at **(630) 829-9892** or **sara.forster@nrc.gov**.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Sara A.B. Forster

*Sara A. B. Forster 07/18/2012*