

**U.S. NUCLEAR REGULATORY COMMISSION**

Date: 11/17/06

**TELEPHONE CONVERSATION RECORD**

Time:

Mail Control 139404 License No(s). 37-02523-01 Docket No(s). 030-03021  
or Report No(s).

Name of Licensee: UPMC Shadyside  
Name of Participant(s): Ron Scala, Radiation Safety Officer  
Telephone No. 412-623-1052  
Subject: RAI (139404) dated 11/17/06

(NOTE: This will be used as the  
Documents Title in ADAMS)

Summary: In a letter dated August 28, 2006, the licensee requested the addition of Fang Li as an AMP. A review of the preceptor statement revealed information was not included. Therefore, the licensee will provide documentation signed by the preceptor attesting to the fact that Fang Li has had training which included the following:

- (i) Performing sealed source leak tests and inventories;
- (ii) Performing decay corrections;
- (iii) Performing full calibration and periodic spot checks of the remote afterloading unit; and
- (iv) Conducting radiation surveys around the remote afterloading unit.

In addition, the preceptor will sign a statement attesting that Fang Li has satisfactorily completed the requirements in 10 CFR 35.51 paragraphs (b)(1) and (c), and has achieved a level of competency sufficient to function independently as an authorized medical physicist for high dose rate remote afterloading unit. The licensee will also provide documentation that Fang Li has had vendor training that included hands-on device operation, safety procedures, clinical use, and the operation of a treatment planning system for the HDR unit.

The licensee also requested the removal of depleted uranium from their license. The DU was contained in a linear accelerator that the licensee got rid of approximately ten years ago. I requested that Mr. Scala provide the following:

- (i) specify the device that the DU was contained in;
- (ii) determine whether the DU was generally or specifically licensed; and
- (iii) documentation of the transfer of the DU.

Action Required: Wait for additional information

Document Availability:  Publicly Available  Non-Publicly Available  
 Non-Sensitive  Non-Sensitive Copyright  Sensitive  Sensitive Copyright  
 Immediate Release  Normal Release  Delay Release Date  
Prepared & SUNSI Review Completed By: TLWeidner / RA / Date: 11/17/06