

VISIT

CONFERENCE

x TELEPHONE

0 INCOMING  
x OUTGOING

NAME OF PERSON(S) CONTACTED OR IN CONTACT ORGANIZATION (OFFICE, DEPT.ETC.)  
TELEPHONE NO.

Mark Yudelev, AMP Mt. Clemens Regional Medical Center d/b/a McLaren Macomb Ph. # 586-493-8000  
Docket No. 030-02040

SUBJECT

Follow-up of EN 51330

SUMMARY

The event discussed in the subject EN occurred at 10:35 am ET at 1080 Harrington Boulevard, Mt. Clemens, MI. The licensee confirmed that the subject EN was mostly accurate.

The Flexitron unit was undergoing acceptance testing and was not accepted for medical use by the licensee. An Elekta representative was with Yudelev when the event occurred. Yudelev did a test for the purpose of adjusting the source cable length as part of the acceptance testing. Yudelev connected the source position ruler, set the unit to move the source to the desired position, and executed the test which resulted in the stuck source in the ruler.

The "tail" referenced in the subject EN means "source cable".

The "dog house" referenced in the subject EN is the lockable cabinet that was used to store the Flexitron unit in the HDR vault. The source is in the Emergency Service Container inside of the locked cabinet (which has external steel bricks as temporary shielding). The locked cabinet is within the locked HDR vault. Keys to the cabinet and the HDR vault are limited to the authorized medical physicists. The licensee posted the HDR vault with a "DO NOT ENTER" sign and it also communicated the exposure rate of 1 mR/hr at 1 meter from the cabinet.

Yudelev did not notify the NRC about the event because he thought Elekta was required to do it because the stuck source occurred during acceptance testing and the Elekta representative was present. The inspector informed him that Mt. Clemens Regional Medical Center d/b/a McLaren Macomb is required to notify the NRC about the event per 10 CFR 30.50(b)(2) and 30.50(c). Yudelev planned to report the event to the NRC Operations Center soon.

ACTION REQUIRED

Follow-Up on this during the next routine inspection

NAME OF PERSON DOCUMENTING CONVERSATION  
Bob Gattone

SIGNATURE

DATE

8/19/15

*Robert G. Gattone, Jr.*

ACTION TAKEN

SIGNATURE

TITLE

DATE