





**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE <b>Midwest Brachytherapy Services, Inc.</b>		2. NRC/REGIONAL OFFICE <b>Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532</b>	
REPORT NUMBER(S) <b>2008-001</b>			
3. DOCKET NUMBER(S) <b>03035581</b>	4. LICENSE NUMBER(S) <b>24-32280-01</b>	5. DATE(S) OF INSPECTION <b>September 25, 2008</b>	
6. INSPECTION PROCEDURES USED <b>87132 (12/6/05)</b>		7. INSPECTION FOCUS AREAS <b>03.01-03.07</b>	

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S) <b>02231</b>	2. PRIORITY <b>2</b>	3. LICENSEE CONTACT <b>Dr. David Keys, RSO</b>	4. TELEPHONE NUMBER <b>314-424-3398/314-799-9081</b>
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Main Office Inspection      Next Inspection Date: **September 2010**

Field Office \_\_\_\_\_

Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

Note to the next inspector: Dr. Keys cannot be contacted at Forest Park Hospital (radiation oncology department now closed) regarding an inspection of licensed activities under this license. Until RIII is notified by Dr. Keys of where he can be contacted during daytime work hours, the inspector must call one of the above telephone numbers and arrange to have Dr. Keys meet the inspector at his Chesterfield, MO office or other location.

The licensee was authorized by the license for two remote HDR afterloaders which can be transferred to other NRC licensees authorized by their license for specific use of one of the afterloaders for patient treatments. Each device is transported by licensee staff in a dedicated exclusive use transport vehicle to each client. After transfer to a client, each client is then responsible for all NRC requirements. Each device remains at a client's facility until transferred to another client. No change in RSO since the previous inspection.

**Performance Observations**

During the inspection, the licensee's medical physicist/RSO demonstrated/discussed: (1) DOT hazmat training and shipping requirements; (2) survey instruments and surveys; (3) package transfer procedures and documentation; and (4) security of licensed material.