



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

May 24, 2007

Docket No. 03037147  
Control No. 138459

License No. 37-31133-01

David Buckenheimer  
President  
Ohio Valley Imaging Solutions  
615 Pennsylvania Avenue  
Rochester, PA 15074

SUBJECT: OHIO VALLEY IMAGING SOLUTIONS, CORRECTED COPY OF LICENSE,  
CONTROL NO. 138459

Dear Mr. Buckenheimer:

Enclosed is the Corrected Copy of License No. 37-31133-01. Following up on the inspection performed by Todd Jackson of this office on May 15, 2007, and discussion with Glenn Zupsic of your staff, Condition No. 16.F has been changed to correct line F, completing the sentence to define the record keeping period required..

We apologize for any inconvenience this error may have caused.

Sincerely,

***Original signed by James P. Dwyer***

James P. Dwyer, Chief  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

Enclosure:  
Corrected Copy of License

DOCUMENT NAME: C:\FileNet\ML071450308.wpd

**SUNSI Review Complete: T Jackson**

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OFFICE	DNMS/RI	N	DNMS/RI	N	DNMS/RI			
NAME	TJackson/JPD for TJJ		JDwyer/JPD					
DATE	5/24/2007		5/24/2007					

OFFICIAL RECORD COPY

**CORRECTED COPY**

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	
1. Ohio Valley Imaging Solutions	3. License number 37-31133-01
2. 615 Pennsylvania Avenue Rochester, PA 15074	4. Expiration date May 31, 2016
	5. Docket No. 03037147 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Technetium 99m	A. Any	A. 100 millicuries
B. Cesium 137	B. Sealed Sources (IPL Models GF-XXX Type D ,R or M series)	B. No single source to exceed the maximum activity specified in the certificate of registration issued by U.S. Nuclear Regulatory Commission or an Agreement State

9. Authorized use:  
A. and B. For calibration of the licensee's instruments.

**CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 615 Pennsylvania, Avenue, Rochester, Pennsylvania.
- 11. The Radiation Safety Officer for this license is Charles A. Giomuso, MS.
- 12. Licensed material shall be used by, or under the supervision of, Charles A. Giomuso, MS.
- 13. Sealed sources or detector cells containing licensed material shall not be opened or sources removed from source holders by the licensee.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
37-31133-01Docket or Reference Number  
03037147**CORRECTED COPY**

14. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
15. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
16. A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State.
- B. In the absence of a certificate from a transferor indicating that a leak test has been made within the intervals specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission under 10 CFR 32.210 or under equivalent regulations of an Agreement State, prior to the transfer, a sealed source received from another person shall not be put into use until tested and the test results received.
- C. Sealed sources need not be tested if they are in storage and are not being used; however, when they are removed from storage for use or transferred to another person and have not been tested within the required leak test interval, they shall be tested before use or transfer. No sealed source shall be stored for a period of more than 10 years without being tested for leakage and/or contamination.
- D. The leak test shall be capable of detecting the presence of 0.005 microcurie (185 becquerels) of radioactive material on the test sample. If the test reveals the presence of 0.005 microcurie (185 becquerels) or more of removable contamination, a report shall be filed with the U.S. Nuclear Regulatory Commission in accordance with 10 CFR 30.50(c)(2), and the source shall be removed immediately from service and decontaminated, repaired, or disposed of in accordance with Commission regulations.
- E. Tests for leakage and/or contamination, including leak test sample collection and analysis, shall be performed by the licensee or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- F. Records of leak test results shall be kept in units of microcuries and shall be maintained for five years.
17. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
18. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
37-31133-01

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any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated February 16, 2006 (ML060740346)
- B. Letter received May 1, 2006 (ML061210437)



For the U.S. Nuclear Regulatory Commission

Date May 24, 2007

By *Original signed by Todd J. Jackson, CHP*  
 Todd J. Jackson, CHP  
 Commercial and R&D Branch  
 Division of Nuclear Materials Safety  
 Region I  
 King of Prussia, Pennsylvania 19406