



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

April 14, 2008

Docket No. 03033246
Control No. 141663

License No. 29-30058-01

Harry Bryant
President/RSO
Hoosier Technical Services
P.O. Box 496
117 Highland Avenue
Pennsville, NJ 08070

SUBJECT: HOOSIER TECHNICAL SERVICES, LICENSE AMENDMENT, CONTROL NO.
141663

Dear Mr. Bryant:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Jenny Johansen

Jenny Johansen
Health Physicist
Materials Security and Industrial Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 8

DOCUMENT NAME: C:\FileNet\ML081120522.wpd

SUNSI Review Complete: JJohansen

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NAME	JJohansen/JMJ						
DATE	4/14/08						

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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.

<p style="text-align: center;">Licensee</p> <p>1. Hoosier Technical Services, Inc.</p> <p>2. P. O. Box 496 117 Highland Avenue Pennsville, New Jersey 08070</p>	<p>In accordance with the letter dated January 22, 2008,</p> <p>3. License number 29-30058-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date October 31, 2014</p> <hr/> <p>5. Docket No. 030-33246 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Iron 55</p> <p>B. Krypton 85</p> <p>C. Strontium 90</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed source(Amersham Model IEC-1337).</p> <p>B. Sealed sources (QSA Global Models KAC.D3, KAC.D1; NEN Model NER-588: ABB Model S-11)</p> <p>C. Sealed source(QSA Global Model SIF.D1; 3M Model 3FIL.; NEN Model NER-593)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 100 millicuries total. No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p> <p>B. 2400 millicuries total. No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p> <p>C. 300 millicuries total. No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State</p>
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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

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|---|---|--|
| 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 |
| D. Promethium 147 | D. Sealed sources (QSA Global Model PHC.C1) | D. 500 millicuries total. No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State |
| E. Americium 241 | E. Sealed sources (Amersham Model AMC 18 or 19) | E. 1000 millicuries total. No single source to exceed the maximum activity specified in the certificate of registration issued by the U.S. Nuclear Regulatory Commission or an Agreement State |

9. Authorized use:

- A. through E. For possession incident to service for other persons as defined in 10 CFR 20.1003 for: radiation surveys, maintenance, and leak test sample collection of ABB AccuRay, Impact/Voith, Metso Automation/Valmet/Sentrol Systems, Honeywell/Measurex Corporation, Eurotherm, Inc., or NDC Infrared Engineering, Inc. devices and similar devices which have been evaluated and approved for licensing purposes and authorized for distribution under a license issued by the U.S. Nuclear Regulatory Commission or any Agreement State.

CONDITIONS

10. Licensed material may be used at temporary job sites of the licensee anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.

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11. Licensed material shall be used by, or under the supervision and in the physical presence of, Michael Bray, Harry Bryant, Mike Ristaino, Dan O'Brien, Karl Liebmann, Terry Rhoades or Robert McKinney.
12. The Radiation Safety Officer for this license is Harry Bryant.
13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
14. 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 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 August 31, 2004 (ML042540165)
 - B. Letter dated December 1, 2006 (ML063410158)
 - C. Facsimile dated January 23, 2007 (ML070240507)
 - D. Letter dated January 22, 2008 (ML080320189)
 - E. Facsimile dated February 8, 2008 (ML080430610)

For the U.S. Nuclear Regulatory Commission

Original signed by Jenny JohansenDate March 3, 2008

By _____

Jenny Johansen
Materials Security and Industrial Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406