

APPROVED BY OMB: NO. 3150-0013 EXPIRES: 08/31/2005  
 Estimated burden per response to comply with this mandatory collection request: 15 minutes. This notification is required so that NRC may schedule inspection of the activities to ensure that they are conducted in accordance with requirements for protection of the public health and safety. Send comments regarding burden estimate to the Records Management Branch (T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollect@nrc.gov](mailto:infocollect@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NE08-10202 (3150-0013), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

## REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

*(Please read the instructions before completing this form)*

1. NAME OF LICENSEE <i>(Person or firm proposing to conduct the activities described below)</i> HAYES TESTING LABORATORY, INC.	2. TYPE OF REPORT <input checked="" type="checkbox"/> INITIAL <input type="checkbox"/> REVISION <input type="checkbox"/> CLARIFICATION
3. ADDRESS OF LICENSEE <i>(Mailing address or other location where licensee may be located)</i> 2521 HOLLOWAY ROAD LOUISVILLE, KY 40299	4. LICENSEE CONTACT AND TITLE DANIEL J. HAYES, SR., PRESIDENT & RSO
5. TELEPHONE NUMBER <i>(Include Area Code)</i> 502/266-9729	
6. FACSIMILE NUMBER <i>(Include Area Code)</i> 502/266-7577	

**7. ACTIVITIES TO BE CONDUCTED UNDER THE GENERAL LICENSE GIVEN IN 10 CFR 150.20**

WELL LOGGING     LEAK TESTING AND/OR CALIBRATIONS     TELETHERAPY/IRRADIATOR SERVICE  
 PORTABLE GAUGES     OTHER (Specify)  $\Rightarrow$  \_\_\_\_\_  
 RADIOGRAPHY  $\Rightarrow$  \_\_\_\_\_  
 REGISTERED AS USER OF PACKAGING (CERTIFICATES OF COMPLIANCE NUMBERS)

8. CLIENT NAME, ADDRESS, CITY/COUNTY, STATE, ZIP CODE SEE ENCLOSED LIST	9. ACTUAL PHYSICAL ADDRESS OF WORK LOCATION <i>(Street and Number or other location. Give as complete an address or directions as possible.)</i>
10. CLIENT TELEPHONE NUMBER <i>(Include Area Code)</i>	
11. WORK LOCATION TELEPHONE NUMBER <i>(Include Area Code)</i>	

12. DATES SCHEDULED FROM _____ TO _____	13. NUMBER OF WORK DAYS	14. ADD	15. DELETE	16. LOCATION REFERENCE NUMBER NUMBER TO BE ASSIGNED BY NRC
--	-------------------------	---------	------------	---

**LIST ADDITIONAL WORK SITES ON SEPARATE SHEET(S) TO INCLUDE ALL INFORMATION CONTAINED IN ITEMS 9-16 ABOVE.**

17. LIST RADIOACTIVE MATERIAL, WHICH WILL BE POSSESSED, USED, INSTALLED, SERVICED, OR TESTED  
*(Include description of type and quantity of radioactive material, sealed sources, or devices to be used.)*

IR-192 MAX. CURIES 100

18. AGREEMENT STATE SPECIFIC LICENSE WHICH AUTHORIZES THE UNDERSIGNED TO CONDUCT ACTIVITIES WHICH ARE THE SAME, EXCEPT FOR LOCATION OF USE, AS SPECIFIED IN ITEM 9. ABOVE. <i>(Four copies of the specific license must accompany the initial NRC Form 241.)</i>	LICENSE NUMBER 201-168-5	STATE KY	EXPIRATION DATE 7-31-03
--	-----------------------------	-------------	----------------------------

**19. CERTIFICATION (MUST BE COMPLETED BY APPLICANT)**

I, THE UNDERSIGNED, HEREBY CERTIFY THAT:

- All information in this report is true and complete.
- I have read and understand the provision of the general license 10 CFR 150.20 reprinted on the instructions of this form; and I understand that I am required to comply with these provisions as to all byproduct, source, or special nuclear material which I possess and use in non-Agreement States or offshore waters under the general license for which this report is filed with the U.S. Nuclear Regulatory Commission.
- I understand that activities, including storage, conducted in non-Agreement States under general license 10 CFR 150.20 are limited to a total of 180 days in calendar year. With the exception of work conducted in off-shore waters, which is authorized for an unlimited period of time in the calendar year.
- I understand that I may be inspected by NRC at the above listed work site locations and at the Licensee home office address for activities performed in non-Agreement States or offshore waters.
- I understand that conduct of any activities not described above, including conduct of activities on dates or locations different from those described above or without NRC authorization, may subject me to enforcement action, including civil or criminal penalties.

CERTIFYING OFFICER - RSO or Management Representative <i>(Name and Title)</i> DANIEL J. HAYES, SR. PRESIDENT	SIGNATURE 	DATE 02-12-2003
---	---------------	--------------------

**WARNING: False statements in this certificate may be subject to civil and/or criminal penalties. NRC regulations require that submissions to the NRC be complete and accurate in all material respects. 18 U.S.C. Section 1001 makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction.**

FOR NRC USE ONLY	REVIEWED BY: <i>(Printed Name and Title)</i> Jarrice H. Kirby Licensing Assistant	SIGNATURE 	DATE 2/12/03	TOTAL USAGE - DAYS TO DATE
------------------	---	---------------	-----------------	----------------------------

ML 030500516

U.S. NUCLEAR REGULATORY COMMISSION

REPORT OF PROPOSED ACTIVITIES IN NON-AGREEMENT STATES, AREAS OF  
EXCLUSIVE FEDERAL JURISDICTION, OR OFFSHORE WATERS

PLEASE READ THIS INFORMATION AND THESE INSTRUCTIONS BEFORE COMPLETING NRC FORM 241

Section 150.20 of 10 CFR 150 establishes a general license authorizing any person who holds a specific license from an "Agreement State" (a State with which the U.S. Nuclear Regulatory Commission has entered into an effective agreement under subsection 274b of the Atomic Energy Act of 1954) where the licensee maintains an office for directing the licensed activity and at which radiation safety records are normally maintained, to conduct the same activity in Non-Agreement States, areas of exclusive Federal jurisdiction, or in offshore waters if the specific license issued by the Agreement State does not limit the authorized activity to specified locations or installations.

INSTRUCTIONS

Licensees cannot perform work in areas of exclusive Federal jurisdiction without either (a) filing NRC Form 241 for reciprocity in accordance with 10 CFR 150.20(b) or (b) applying for a specific NRC license. An area of exclusive Federal jurisdiction is an area over which the Federal government exercises legal control without interference from the jurisdiction and administration of State law. For example: If the work is to be performed on Federal property in an Agreement State, the licensee must first determine the jurisdictional status of the area where the licensee plans to work. If the jurisdictional status of the work site is unknown to the licensee, the Agreement State licensee should contact the Federal agency that controls the facility where the work is to be performed. A written statement concerning the jurisdictional status is not required in order to file for reciprocity; however, it is recommended that the Agreement State licensee obtain such a statement for the file for future reference and inspection purposes.

For licensees seeking to conduct activities under reciprocity for the first time in a calendar year, submit this Form, 4 copies of the Agreement State specific license and the fee specified in fee Category 16, 10 CFR 170.31. NRC must receive this filing at least 3 days before the licensee engages in activities permitted under the General License established by Section 150.20 of 10 CFR 150.

In general, the preferred method of filing is through the transmission by facsimile of NRC Form 241, the Agreement State license, and a copy of the check as this method avoids many timing problems which may be caused by use of the mail. If the facsimile method is used, the transmission must be received by NRC 3 days before the licensee engages in the activity and contains a copy of the check that will be mailed to meet fee requirements. In addition, for initial filings, the licensee must also file the four copies of NRC Form 241, four copies of the Agreement State license, and the check for the fee within 3 days of facsimile transmission. Alternatively, the licensee may file the required information through the mail or other means as long as NRC receives the information at least 3 days before the licensee engages in the activity.

In completing NRC Form 241, it is important that the information submitted on NRC Form 241 be specific regarding the location and date of use as well as the activity requested. If it is not possible to provide complete information, such as addresses for the locations of work, the licensee should provide as much information as possible. The licensee is responsible for providing additional information as revisions or clarifications as soon as such information becomes available.

Item 2.

For licensees seeking to conduct activities under reciprocity for the first time in a calendar year, submit this Form, 4 copies of the Agreement State specific license and the fee specified in fee Category 16, 10 CFR 170.31. NRC must receive this filing at least 3 days before the licensee engages in activities permitted under the General License established by Section 150.20 of 10 CFR 150. The licensee should check the "initial" box if this is the first submission of Form 241 for the year.

For revisions such as additional work locations, changes to the radioactive material, or work activities that are different from the information submitted on the initial NRC Form 241, licensees should file by NRC Form 241 or letter, with the appropriate fee so that NRC receives the filing at least 3 days prior to engaging in such activity. Licensees should check the "revision" box to indicate revisions to the initial NRC Form 241. It is not necessary to resubmit the Agreement State license unless the license has been amended since the filing of the initial NRC Form 241.

Providing the regional office with information that clarifies or deletes specific locations or work sites; changes work site contacts; or adds or deletes dates of work different from the initial NRC Form 241 is considered a clarification and not a revision. The licensee should check "clarification" to indicate that the changes are only clarifications to the information provided on the initial NRC Form 241. It is not necessary to resubmit the Agreement State license unless the license has been amended since the filing of the initial NRC Form 241. No fee is required for clarifications.

NRC Form 241 may be used for submitting multiple work locations and clients for initial filings of NRC Form 241, as well as for submitting revisions and clarifications to previous filings. Separate sheets may be used provided it includes all of the requested information in Items 9-16 of NRC Form 241.

Under the general license, reciprocity activities are authorized only as long as the licensee holds a valid radioactive material license. If the license expires during the year, an extension letter or a renewed license issued by the regulating agency must be submitted to NRC before performing any additional work under reciprocity.

Items 12. - 16.

Under the general license, reciprocity activities, including storage (usage), conducted in non-Agreement States and areas of exclusive Federal jurisdiction, are limited to a total of 180 days in any calendar year except for work conducted in off-shore waters, which is authorized for an unlimited period of time in a calendar year. NRC tracks reciprocity usage on the basis of approved usage days. NRC will not approve any activity under the general license which causes the total usage days to exceed 180 days, except for work conducted in off-shore waters. NRC may note and notify the licensee that a filing proposes reciprocity activities which approach or would exceed the 180-day limit. It is important that licensees track the days of use and clarify or delete dates of work when applicable.



**HAYES TESTING LABORATORY, INC.**

Phone 502-266-9729 Fax 502-266-7577  
2521 Holloway Rd.  
Louisville, Kentucky 40299

The following is a list of possible NRC regulated areas where we may perform radiography during the year **2003**:

- |   |   |             |
|---|---|-------------|
| 1. <b>B.</b> As needed<br>Not sure what customers<br>will require our services<br>at Ft. Knox | 9. Ft. Knox Military Base<br>Ireland Army Hospital<br>Van Voorhis Middle School<br>Stephens High School<br>Ft. Knox, KY |             |
| 10. Unknown   | 11. 502/624-5452  | 12. Various |

\*\*\*\*\*

- |   |          |             |
|---|----------|-------------|
| 2. 8. Bulk Truck & Transport<br>Hwy 56/62W<br>Hanover, IN 47243 | 9. Same  |             |
| 10. 812/866-2155  | 11. Same | 12. Various |

\*\*\*\*\*

- |   |          |             |
|---|----------|-------------|
| 3. 8. Globe Mechanical, Inc.<br>20 W. 7th St.<br>New Albany, IN 47150 | 9. Same  |             |
| 10. 812/949-2001  | 11. Same | 12. Various |

\*\*\*\*\*

- |   |  |             |
|---|--|-------------|
| 4. 8. Sterling Boiler & Mechanical<br>5416 Boonville Hwy.<br>Evansville, IN 47715 | 9. Sterling Boiler & Mech.<br>5416 Boonville Highway<br>Evansville, IN |             |
| 10. 812/474-4393  | 11. Same   | 12. Various |

For Sterling Boiler @

- |             |  |             |
|-------------|--|-------------|
|             | 9. PSI Energy<br>Wabash, IN                  |             |
|             | 9. S I G & E Co.<br>Newburgh, IN             |             |
|             | 9. S I G & E Co.<br>Culley, IN               |             |
|             | 9. Hoosier Energy<br>Merom, IN               |             |
|             | 9. PSI Energy<br>New Albany, IN              |             |
|             | 9. A. B. Brown Power Plant<br>Evansville, IN |             |
|             | 9. Hoosier Energy<br>Petersburg, IN          |             |
| 10. Unknown | 11. Unknown                                  | 12. Various |

\*\*\*\*\*

5.	8.	Toyota Motor Manufacturing, IN RR #1, Box 225 Princeton, IN 47670	9.	Toyota Plant, New Construction Highway 41 Princeton, IN	
10.		812/385-0305	11.	812/385-0305	12. Various

\*\*\*\*\*

6.	8.	Tank-Tek of KY P. O. Box 16 Philpot, KY	9.	AK Steel, New Construction Highway 231S Rockport, IN	
10.		502/729-9106	11.	Unknown	12. Various

\*\*\*\*\*

7.	8.	Kennedy Tank 833 E. Sumner Ave. Indianapolis, IN 46247	9.	SAME	
10.		800/445-1344	11.	812/362-6099	12. Various

\*\*\*\*\*

8.	8.	Aluminum Company of America Box 10, Highway 66 Newburgh, IN 47630	9.	Same	
10.		812/853-6111	11.	Same	12. Various

\*\*\*\*\*

9.	8.	Lewis Industrial/Mechanical 901 E. 3rd St. Mt. Vernon, IN 47620	9.	Their Shop - Same	
10.		812/838-4881	11.	Same	12. Various

8.	Lewis Industrial @	9.	General Electric Plant 1 Lexan Ln. Mt. Vernon, IN 47620	
10.	Same	11.	Unknown	12. Various

\*\*\*\*\*

10.	8.	General Electric 1 Lexan Lane. Mt. Vernon, IN 47620	9.	Same	
10.		812/831-4947	11.	Unknown	12. Various

\*\*\*\*\*

11.	8. Babcock & Wilcox Construction Co. Highway 69W Mt. Vernon, IN 47620	9.	Same	
10.	812/838-6071	11.	Unknown	12. Various
*****				
12.	8. Jeffboat, Inc. Utica Pike Jeffersonville, IN 47130	9.	Same	
10.	812/288-0200	11.	812/288-0504	12. Various
*****				
13.	8. Indiana Gas P. O. Box 2337 Clarksville, IN 47131	9.	Various locations throughout Indiana	
10.	812/948-4951	11.	Same	12. Various
*****				
14.	8. Caldwell Tanks, Inc. P. O. Box 35770 Louisville, KY 40232-5770	9.	Various locations throughout Indiana	
10.	502/964-3361	11.	Unknown	12. Various
*****				
15.	8. Pittsburgh Tank & Tower P. O. Box 36 Henderson, KY 42420	9.	Various locations	
10.	502/826-9000	11.	None	12. Various
*****				
16.	8. Mid Valley Pipeline 4910 Limaburg Rd. Burlington, KY 41005	9.	Various locations	
10.	606/371-4469	11.	None	12. Various
*****				
17.	8. The Pillsbury Co. 707 Pillsbury Lane New Albany, IN 47150	9.	Same	
10.	812/944-8411	11.	Same	12. Various
*****				
18.	8. Carman Industries 1005 W. Riverside Dr. Jeffersonville, IN 47130	9.	Same	
10.	812/288-4710	11.	Same	12. Various
*****				



\*\*\*\*\*

<b>27. 8. Phoenix Fabricators &amp; Erectors</b>		9.	Various locations
P. O. Box 34410			
Indianapolis, IN 46234			
10. 317/271-7002	11. Various	12.	Various

\*\*\*\*\*

<b>28. 8. F.T.H. Maintenance Service</b>		9.	Various locations
420 S. Third St.			
Boonville, IN 47601			
10. 812/897-1555	11. Various	12.	Various

\*\*\*\*\*

<b>29. 8. Pitt-Des Moines Engineered Construction</b>		9.	Various locations
3400 Grand Ave.			
Pittsburgh, PA 15225			
10. 412/331-3000	11. Various	12.	Various

\*\*\*\*\*

<b>30. 8. Witten Brothers, Inc.</b>		9.	Various locations
P. O. Box 206			
Charlestown, IN 47111			
10. 812/256-3393	11. Various	12.	Various

\*\*\*\*\*

<b>31. 8. Naval Ordnance Station, United Defense</b>		9.	Same
Southside Dr.			
Louisville, KY 40214			
10. 502/364-5011	11. Various	12.	Various

\*\*\*\*\*

<b>32. 8. TEPPCO</b>		9.	Various
P. O. Box 426			
Seymour, IN 47274-0426			
10. 812/522-3722	11. Various	12.	Various

\*\*\*\*\*

<b>33. 8. Advance Tank &amp; Construction Co.</b>		9.	Various
P. O. Box 124			
Plainfield, IL 60544			
10. 815/436-8717	11. Various	12.	Various

\*\*\*\*\*

\*\*\*\*\*

34. 8. Marlin Barge 6879 N. JPG Meridian Rd Madison, IN 47250	9. Jeffboat, Inc. Utica Pike Jeffersonville, IN 47130
10. 812/574-2223	11. 812/288-0200
	12. Various

\*\*\*\*\*

35. 8. Independent Piping Inc. P. O. Box 13 Sellersburg, IN 47172	9. Various
10. 812/246-4855	11. Various
	12. Various

\*\*\*\*\*

36. 8. PQ Corporation 7 <sup>th</sup> St. & Missouri Ave. Jeffersonville, IN 47130	9. Same
10. 812/288-7186	11. Various
	12. Various

\*\*\*\*\*

37. 8. Custom Fabrication & Erection Co., Inc. P. O. Box 160 Philpot, KY 42366	9. Various
10. 502/729-4235	11. Various
	12. Various

\*\*\*\*\*

Please find enclosed with this new Form 241 a check for \$1,400.00 for reciprocity for the year 2003.

Respectfully submitted,



Daniel J. Hayes, Sr.  
President

DJH/kl



CABINET FOR HEALTH SERVICES  
COMMONWEALTH OF KENTUCKY  
RADIOACTIVE MATERIAL LICENSE

PAGE 1

1. LICENSEE AND 2. ADDRESS

HAYES TESTING LABORATORY INC  
2521 HOLLOWAY ROAD  
LOUISVILLE, KY 40299

ATTENTION: DANIEL J. HAYES, PRESIDENT  
TELEPHONE: 502-266-9729

-----  
PURSUANT TO KRS 211.842 ET SEQ., THE KENTUCKY CABINET FOR HUMAN RESOURCES REGULATIONS, 902 KAR 100, AND IN RELIANCE ON STATEMENTS AND REPRESENTATIONS HERETOFORE MADE BY THE LICENSEE, A LICENSE IS HEREBY ISSUED TO RECEIVE, ACQUIRE, OWN, POSSESS AND TRANSFER RADIOACTIVE MATERIAL LISTED BELOW; AND TO USE SUCH RADIOACTIVE MATERIAL FOR THE PURPOSE(S) AND AT THE PLACE(S) DESIGNATED BELOW. THIS LICENSE IS SUBJECT TO ALL APPLICABLE RULES, REGULATIONS, AND ORDERS OF THE CABINET FOR HEALTH SERVICES, NOW OR HEREINAFTER IN EFFECT AND TO ANY CONDITIONS SPECIFIED BELOW.  
-----

3. LICENSE NUMBER: 201-168-05  
AMENDMENT NO. 56  
4. EXPIRATION DATE: JULY 31, 2003  
5. REVIEWER: 47  
-----

6. LICENSED MATERIAL	7. FORM	8. POSSESSION LIMIT
A. IRIDIUM 192	A. SEALED SOURCE (AMERSHAM MODEL A 424-9)	A. NO SINGLE SOURCE TO EXCEED 120 CURIES
B. COBALT 60	B. SEALED SOURCE (AMERSHAM MODEL A-424-14 OR 943)	B. NO SINGLE SOURCE TO EXCEED 110 CURIES
C. IRIDIUM 192	C. SEALED SOURCE (AEA MODEL A524-9)	C. NO SINGLE SOURCE TO EXCEED 150 CURIES

CABINET FOR HEALTH SERVICES  
COMMONWEALTH OF KENTUCKY  
RADIOACTIVE MATERIAL LICENSE

LICENSE NUMBER: 201-168-05

AMENDMENT 56

PAGE 2

9. AUTHORIZED USE

- A. TO BE USED IN AMERSHAM 660B PROJECTOR, AND AMERSHAM MODEL 650L SOURCE CHANGER.
- B. TO BE USED FOR INDUSTRIAL RADIOGRAPHY PROCEDURES IN AMERSHAM MODEL 680B EXPOSURE DEVICES.
- C. TO BE USED FOR INDUSTRIAL RADIOGRAPHY PROCEDURES IN AMERSHAM MODEL 880 SERIES EXPOSURE DEVICES.

CONDITIONS:

10. THE LICENSEE SHALL COMPLY WITH THE PROVISIONS OF THE KENTUCKY CABINET FOR HEALTH SERVICES ADMINISTRATIVE RADIATION REGULATIONS, 902 KAR 100.

11. RADIOACTIVE MATERIAL MAY BE STORED AT:  
2521 HOLLOWAY ROAD, LOUISVILLE, KENTUCKY.

RADIOACTIVE MATERIAL MAY BE USED AT TEMPORARY JOB SITES, IN AREAS NOT UNDER EXCLUSIVE FEDERAL JURISDICTION, ANYWHERE IN THE COMMONWEALTH OF KENTUCKY WHERE THE CABINET MAINTAINS JURISDICTION FOR REGULATING THE USE OF RADIOACTIVE MATERIAL. (THIS CONDITION DOES NOT PROHIBIT USE IN OTHER STATES UNDER RECIPROCITY PRIVILEGES WHICH MAY BE GRANTED BY THE REGULATORY AGENCY HAVING JURISDICTION.)

12. THE INDIVIDUALS LISTED BELOW ARE THE ONLY PERSONS AUTHORIZED BY THIS LICENSE TO ACT AS RADIOGRAPHERS OR RADIOGRAPHERS' ASSISTANTS AS DEFINED IN 902 KAR 100:010.

A. RADIOGRAPHERS:

- 1. TIMOTHY BORDERS
- 2. WILLIAM FOWLER
- 3. DANIEL J. HAYES
- 4. DANIEL J. HAYES, JR.

B. RADIOGRAPHERS' ASSISTANTS:

- 1. JAMES B. AGEE
- 2. TIMOTHY D. DENNISON
- 3. STANLEY C. SKAGGS
- 4. CHRISTOPHER M. YATES

13. THE RADIATION SAFETY OFFICER FOR THE ACTIVITIES AUTHORIZED BY THIS LICENSE IS DANIEL HAYES .

CABINET FOR HEALTH SERVICES  
COMMONWEALTH OF KENTUCKY  
RADIOACTIVE MATERIAL LICENSE

LICENSE NUMBER: 201-168-05

AMENDMENT 56

PAGE 3

---

14. SEALED SOURCES CONTAINING RADIOACTIVE MATERIAL SHALL NOT BE OPENED.
15. THE LICENSEE SHALL CONDUCT A QUARTERLY PHYSICAL INVENTORY TO ACCOUNT FOR ALL SEALED SOURCES RECEIVED AND POSSESSED UNDER THE LICENSE. THE RECORDS OF THE INVENTORIES SHALL BE MAINTAINED FOR FIVE (5) YEARS FROM THE DATE OF THE INVENTORY FOR INSPECTION BY THE CABINET, AND SHALL INCLUDE THE RADIONUCLIDES, QUANTITIES, MANUFACTURER'S NAME AND MODEL NUMBERS, LOCATION OF SEALED SOURCES, THE DATES OF THE INVENTORY, AND THE NAME OF THE INDIVIDUAL CONDUCTING THE INVENTORY.
16. NOTWITHSTANDING THE REQUIREMENTS OF 902 KAR 100:100, SECTION 1 (1), AND PURSUANT TO 902 KAR 100:015, SECTION 7(1), RADIOGRAPHIC EQUIPMENT AUTHORIZED FOR USE IN RADIOGRAPHIC OPERATIONS UNDER THIS LICENSE NEED NOT COMPLY WITH THE TORQUE CRITERIA OF SECTION 6.3.3.1. OF AMERICAN NATIONAL STANDARD INSTITUTE (ANSI) N43.9 - 1991.
17. THE LICENSEE IS AUTHORIZED TO RECEIVE, POSSESS, AND USE SEALED SOURCES OF IRIDIUM-192 OR COBALT-60 WHERE THE RADIOACTIVITY EXCEEDS THE MAXIMUM AMOUNT OF RADIOACTIVITY SPECIFIED IN ITEM 8 OF THIS LICENSE PROVIDED:
  - A. SUCH POSSESSION DOES NOT EXCEED THE QUANTITY PER SOURCE SPECIFIED IN ITEM 8 BY MORE THAN 20% FOR IRIDIUM-192 OR OR 10% FOR COBALT-60.
  - B. RECORDS OF THE LICENSEE SHOW THAT NO MORE THAN THE MAXIMUM AMOUNT OF RADIOACTIVITY PER SOURCE SPECIFIED IN ITEM 8 OF THE LICENSE WAS ORDERED FROM THE SUPPLIER OR TRANSFEROR OF THE RADIOACTIVE MATERIAL; AND
  - C. THE LEVELS OF RADIATION FOR RADIOGRAPHIC EXPOSURE DEVICES AND STORAGE CONTAINERS DO NOT EXCEED THOSE SPECIFIED IN IN 902 KAR 100:100, SECTION 3.
18. PURSUANT TO 902 KAR 100, THE LICENSEE IS AUTHORIZED TO RECEIVE TITLE TO, POSSESS, USE, AND TRANSFER UP TO 999 KILOGRAMS OF URANIUM CONTAINED AS SHIELDING MATERIAL IN THE RADIOGRAPHY EXPOSURE DEVICES AND SOURCE CHANGERS AUTHORIZED BY THIS LICENSE.
19. THE LICENSEE MAY TRANSPORT RADIOACTIVE MATERIAL, OR DELIVER RADIOACTIVE MATERIAL TO A CARRIER FOR TRANSPORT, IN ACCORDANCE WITH THE PROVISIONS OF 902 KAR 100:070, AND OTHER DEPARTMENTS OF THE COMMONWEALTH OF KENTUCKY HAVING JURISDICTION.

CABINET FOR HEALTH SERVICES  
COMMONWEALTH OF KENTUCKY  
RADIOACTIVE MATERIAL LICENSE

LICENSE NUMBER: 201-168-05

AMENDMENT 56

PAGE 4

20. 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 CABINET FOR HEALTH SERVICES REGULATIONS, 902 KAR 100, SHALL GOVERN UNLESS STATEMENTS, REPRESENTATIONS, AND PROCEDURES IN THE LICENSEE'S APPLICATION AND CORRESPONDENCE ARE MORE RESTRICTIVE THAN THE REGULATION.
- A. APPLICATION DATED AUGUST 14, 1996, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
- B. HAYES TESTING LABORATORY, INC. INDUSTRIAL RADIOGRAPHY RADIATION SAFETY MANUAL REVISED AUGUST, 1996.
- C. LETTERS DATED:
1. AUGUST 14, 1996, SIGNED BY DANIEL J. HAYES, PRESIDENT.
  2. OCTOBER 4, 1996, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  3. OCTOBER 17, 1997, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  4. AUGUST 25, 1998, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  5. AUGUST 14, 2000, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  6. JANUARY 16, 2001, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  7. AUGUST 1, 2001, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  8. OCTOBER 16, 2001, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  9. MAY 9, 2002, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  10. AUGUST 26, 2002, SIGNED BY DANIEL J. HAYES, SR., PRESIDENT.
  11. NOVEMBER 15, 2002, SIGNED BY DANIEL J. HAYES, PRESIDENT.



MANAGER  
RADIATION HEALTH & TOXIC  
AGENTS BRANCH

MARCIA R. MORGAN

SECRETARY  
CABINET FOR HEALTH SERVICES

DATE ISSUED NOVEMBER 26, 2002