



1100 Hercules, Suite 200, Houston, TX 77058  
Tel: 281-488-0039 Fax: 281-488-1646

November 18, 2004

Judith Walker  
Nuclear Materials Licensing Branch  
U.S. Nuclear Regulatory Commission, Region IV  
611 Ryan Plaza Drive, Suite 400  
Arlington, TX 76011-4005  
Fax: 817-860-8263

RE: APPLICATION FOR MATERIALS LICENSE CONTROL NO. 470153  
(REVISION 3 - November 18, 2004)

Dear Ms. Walker,

Please see the following "Application for Materials License" supporting documentation. Sections 5 through 11, which have been revised, based our telephone conversation on November 18, 2004.

The "YES" box has been checked under item number 10 (Radiation Safety Program – Maintenance, non-routine maintenance operations).

Thank you for your assistance on this application.

Sincerely,

A handwritten signature in black ink, appearing to read "Roy Dobson", written in a cursive style.

Roy Dobson  
Tracerco RSO  
281-488-0039

|   |  |     |   |
|---|--|-----|---|
|   | operation does not exceed the annual limit for individual members of the public.   |     |   |
| 10. Radiation Safety Program - Operating & Emergency Procedures | Operating and emergency procedures have been developed and will be implemented, maintained, and distributed, and will meet the Criteria in the section entitled "Radiation Safety Program - Operating and Emergency Procedures," in NUREG-1556, Vol. 4, dated October 1998.  | [✓] | [See Appendix A Sections A.1.11 Prevention of accidental exposure & A.1.12 Contingency Plan ] |
| 10. Radiation Safety Program - Leak Test                        | Leak tests will be performed at intervals approved by the NRC or an Agreement State and specified in the Sealed Source and Device Registration Certificate. Leak tests will be performed by an organization authorized by NRC or an Agreement State to provide leak testing services for other licensees or using a leak test kit supplied by an organization authorized by NRC or an Agreement State to provide leak test kits to other licensees and according to the kit supplier's instructions. | [✓] | [See Appendix A Sections A.1.3 Statutory Testing ]  |
| 10. Radiation Safety Program - Maintenance                      | <u>ROUTINE MAINTENANCE</u><br>We will Implement and maintain procedures for routine maintenance of our fixed gauges according to each manufacturer's or distributor's written recommendations and instructions.  | [✓] | [See AppendixA Sections A.1.7 Routine Physical Checks ]                                       |
|   | <u>NON-ROUTINE MAINTENANCE OPERATIONS</u><br>The gauge manufacturer, distributor or other person authorized by NRC or an Agreement State will perform non-routine operations such as installation, initial radiation survey, repair, and maintenance of components related to the radiological safety of the gauge, gauge relocation, replacement, and disposal of sealed sources, alignment, or removal of a gauge from service.  | [✓] |   |