

| NRC FORM 374A | | U.S. NUCLEAR REGULATORY COMMISSION | PAGE 2 of 3 PAGES | | |
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| | | | License Number 53-35137-01 | | |
| | | MATERIALS LICENSE | Docket or Reference Number | | |
| | | SUPPLEMENTARY SHEET | | | |
| | | | CORRECTED COPT | | |
| 11. | Licensed materials may be used by, or under the supervision and in the physical presence of, individuals who have received the training described in application dated September 13, 2013. | | | | |
| 12. | 12. The Radiation Safety Officer (RSO) for this license is Kyle Toyama. | | | | |
| 13. | A. | Sealed sources shall be tested for leakage and/or co intervals specified in the certificate of registration issu under 10 CFR 32.210 or by an Agreement State. | ntamination at intervals not to exceed the ued by U.S. Nuclear Regulatory Commission | | |
| | B. | In the absence of a certificate from a transferor indication intervals specified in the certificate of registration issuunder 10 CFR 32.210 or by an Agreement State prior received from another person shall not be put into us | ating that a leak test has been made within the ued by U.S. Nuclear Regulatory Commission r to the transfer, a sealed source or detector cell e until tested and the results received. | | |
| | C. | Sealed sources need not be tested if they are in stora they are removed from storage for use or transferred within the required leak test interval, they shall be test shall be stored for a period of more than 10 years wit contamination. | age and are not being used. However, when to another person, and have not been tested sted before use or transfer. No sealed source hout being tested for leakage and/or | | |
| | D. | The leak test shall be capable of detecting the preser radioactive material on the test sample. If the test re (185 becquerels) or more of removable contamination Regulatory Commission in accordance with 10 CFR 3 immediately from service and decontaminated, repair Commission regulations. The report shall be filed with known with the U.S. Nuclear Regulatory Commission Arlington, Texas 76011-4511, ATTN: Director, Division specify the source involved, the test results, and corr | nce of 0.005 microcurie (185 becquerels) of veals the presence of 0.005 microcurie n, a report shall be filed with the U.S. Nuclear 30.50(c)(2), and the source shall be removed red, or disposed of in accordance with hin 5 days of the date the leak test result is a, Region IV, 1600 East Lamar Boulevard, on of Nuclear Materials Safety. The report shall ective action taken. | | |
| | E. | Tests for leakage and/or contamination shall be perfor U.S. Nuclear Regulatory Commission or an Agreement the licensee is authorized to collect leak test samples test samples must be performed by persons specificat Agreement State to perform such services. | ormed by persons specifically licensed by the ent State to perform such services. In addition, s but not perform the analysis; analysis of leak ally licensed by the Commission or an | | |
| | F. | Records of leak tests results shall be kept in units of | microcuries and shall be maintained for 3 years. | | |
| 14. | Dete | ector cells shall not be opened or the foil sources remo | oved from the detector cell by the licensee. | | |
| 15. | 5. The licensee shall conduct a physical inventory every 6 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. | | | | |

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| | MATERIALS LICENSE SUPPLEMENTARY SHEET | License Number 53-35137-01 Docket or Reference Number 030-38728 CORRECTED COPY | | |
| 16. | Maintenance, repair, cleaning, replacement, and dispose performed only by the device manufacturer or other person Regulatory Commission or an Agreement State to perfor | al of foils contained in detector cells shall be cons specifically authorized by the U.S. Nuclear m such services. | | |
| 17. | The licensee is authorized to transport licensed material 10 CFR Part 71, "Packaging and Transportation of Radio | only in accordance with the provisions of pactive Material." | | |
| 18. | A. Detector cells containing a titanium tritide foil or a sca conjunction with a properly operating temperature co temperature from exceeding that specified by the ma Regulatory Commission. B. When in use, detector cells containing a titanium trition the outside. | andium tritide foil shall only be used in ntrol mechanism which prevents the foil nufacturer and approved by U.S. Nuclear de foil or a scandium tritide foil shall be vented to | | |
| 19. | the outside. 19. 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 September 13, 2013 (ML13277A351) | | | |
| | FOR THE | U.S. NUCLEAR REGULATORY COMMISSION | | |
| Date | e <u>April 9, 2014</u> By Mi Nu Re Art | /RA/ chelle Simmons, Health Physicist iclear Materials Safety Branch B gion IV lington, Texas 76011-4511 | | |