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NRC FORM 374				PAGE	
U.S.			•		Amendment No. 01
			07.4	Dublic Less 00	(00) and The to Order (
Pursuant to the Atomic Energy Act of 1954, as am Federal Regulations, Chapter I, Parts 30, 31, 33 heretofore made by the licensee, a license is here source, and special nuclear material designated deliver or transfer such material to persons author shall be deemed to contain the conditions specif applicable rules, regulations, and orders of the Ne below.	2, 33, 34, 35, 36, 39 by issued authorizin below; to use such n ized to receive it in ac ied in Section 183 of	9, 40, and 70, and in 1g the licensee to rece naterial for the purposi- ccordance with the reg f the Atomic Energy A	relian vive, a se(s) a gulation Act of	nce on statem cquire, posses and at the plac ons of the appli 1954, as ame	ents and representations as, and transfer byproduct, ce(s) designated below; to icable Part(s). This license inded, and is subject to all
Licensee		In accordance w	ith th	ne letter date	ed
		July 28, 2014,			
1. Stantec Consulting Services, Inc.	3. License number 47-35105-01 is amended in its entirety to read as follows:				
2. 111 Elkins Street		4. Expiration dat	te Fe	bruary 28, 2	2023
Fairmont, West Virginia 26554		5. Docket No. 030-38686			
		Reference No	os. 0	30-38602 a	nd 030-35088
 Byproduct, source, and/or special 7. nuclear material A. Cesium 137 	Chemical and/or Sealed Source		8. A	possess at a license	nount that licensee may ny one time under this ies total and no
	Model CDCW5 Products Labo HEG-137)	556; Isotope		single source maximum a the device's registration Nuclear Re	ce to exceed the activity specified in a certificate of issued by the U.S.
B. Americium 241 B. Sealed Source Model AMNV.9 Products Labo Am1.N02, 302		997; Isotope ratories Models	B.	single sour maximum a the device's registration Nuclear Re	ies total and no ce to exceed the activity specified in s certificate of issued by the U.S. gulatory n or an Agreement
9. Authorized use:					
A. and B. In Troxler Electronic Labor measuring physical prope			3411	portable ga	uging devices for

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		CONDITIONS			
10.	Licensed material may be used or stored at the licensee's facilities located at One Moore Avenue, Buckhannon, West Virginia, and 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.				
	conta is an Agre	e jurisdiction status of a Federal facility within an Agract the Federal agency controlling the job site in que a area of exclusive Federal jurisdiction. Authorization eement States not under exclusive Federal jurisdiction latory agency.	stion to determine whether the proposed job site n for use of radioactive materials at job sites in		
11.	Licensed material shall be used by, or under the supervision of, individuals who have received the training described in the application dated January 4, 2013, and have been designated, in writing, by the Radiation Safety Officer. The licensee shall maintain records of individuals designated as users for 3 years following the last use of licensed material by the individual.				
12.	The	Radiation Safety Officer for this license is Frank Lop	peman.		
13.		led sources or source rods containing licensed mate ched from source rods or gauges by the licensee, ex	• • • • • • • • • • • • • • • • • • •		
14.	A. Sealed sources shall be tested for leakage and/or contamination at intervals not to exceed six months or at 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 ind intervals specified in the certificate of registration is Commission under 10 CFR 32.210 or under equiva the transfer, a sealed source received from anothe and the test results received.	ssued by the U.S. Nuclear Regulatory alent regulations of an Agreement State, prior to		
	C.	Sealed sources need not be tested if they are in statute they are removed from storage for use or transferred within the required leak test interval, they shall be to shall be stored for a period of more than 10 years of contamination.	ed to another person and have not been tested tested before use or transfer. No sealed source		

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- 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, limited to leak test sample collection, 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. The licensee is not authorized to perform the analysis; analysis of leak test samples must be performed by persons specifically licensed by 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 5 years.
- 15. 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.
- 16. Each portable nuclear gauge shall have a lock or outer locked container designed to prevent unauthorized or accidental removal of the sealed source from its shielded position. The gauge or its container must be locked when in transport or storage, or when not under the direct surveillance of an authorized user.
- 17. Any cleaning, maintenance, or repair of the gauges that requires detaching the source or source rod from the gauge shall be performed only by the manufacturer or by other persons specifically licensed by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- 18. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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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.

By

A. Application dated January 4, 2013 (ML13014A379)

For the U.S. Nuclear Regulatory Commission

Date August 26, 2014

Original signed by Sattar Lodhi, Ph.D.

Sattar Lodhi, Ph.D. Commercial, Industrial, R&D and Academic Branch Division of Nuclear Materials Safety Region I King of Prussia, Pennsylvania 19406 Tuesday, August 26, 2014 13:36:04