	S. NUCLEAR REGULA	TORY COMMISSION	DATE OF SIGNATURE	
(03-2013) CONVERSATI				
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU		DATE OF CONTACT	TYPE OF CONVERSATION	
Russell Weaver		June 22, 2017	E-MAIL	
E-MAIL ADDRESS		TELEPHONE NUMBER	▼ TELEPHONE INCOMING	
rweaver@olssonassociates.com		(402) 458-5931	OUTGOING	
ORGANIZATION	DOCKET NUMBER(S)			
Olsson Associates	030-37450			
LICENSE NUMBER(S)	CONTROL NUMBER(S)			
15-29260-01	594428			
SUBJECT				
License 15-29260-01 Renewal - Additional Information Requested				
SUMMARY				
During our review of your license renewal application dated March 8, 2017, it appeared that your application had not been completely prepared in accordance with the guidance described in NUREG 1556, Vol. 1, Rev. 2, "Consolidated Guidance about Materials Licenses: Program-Specific Guidance about Portable Gauge Licenses," dated June 2016. Additional information is required to continue processing your license renewal application. Please review the attached license application for guidance when submitting your responses. Please note that this appendix, as well as additional guidance for alternative methods for completing your application may be found in NUREG 1556, Vol.1, Rev. 2. In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and				
	Management System (ADAMS), accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html.			
Continue on Page 2				
ACTION REQUIRED (IF ANY) Please clarify in Item No. 5 of your application if you are requesting 10 or 11 InstroTek 3500 Xplorer moisture density gauges. The table at the top of the page requests ten sources, but a statement further down the page reads that up to nine additional gauges may be acquired in the future in addition to the two already possessed.				
Complete the attached Delegation of Authority letter and submit records of Mr. Weavers Radiation Safety Officer training.				
Please supplement your application by completing items 8, 10.2 - 10.8 of the enclosed document.				
Continue on Page 3				
NAME OF PERSON DOCUMENTING CONVERSATION				
Laura B. Cender				
SIGNATURE				
Laura B. Cerder 6122117				

Items 7 through 11: Training and Experience, Facilities and Equipment, Radiation Safety Program, and Waste Disposal

	Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
7.	INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE— RADIATION SAFETY OFFICER	Documentation demonstrating the proposed radiation safety officer's training and experience (e.g., certificate of completion of the RSO's course and/or the authorized user's course).	Submit applicable documentation.	
8.	TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS	Before using licensed materials, authorized users will have successfully completed one of the training courses described in the "Criteria" part of the section titled, "Training for Individuals Working in or Frequenting Restricted Areas" in NUREG-1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses."		
9.	FACILITIES AND EQUIPMENT	Provide a facility diagram for each permanent portable gauge storage location. Include on the diagram the use of adjacent areas (including above and below), and information relevant to public dose and security as discussed in Sections 8.10.5, "Public Dose," and 8.10.6, "Operating, Emergency, and Security Procedures," respectively, in NUREG-1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses"	Submit applicable documentation.	

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10.1 RADIATION SAFETY PROGRAM—AUDIT PROGRAM	The applicant should not submit its audit program to the NRC for review during the licensing phase. The audit program will be reviewed during NRC inspections.	Need Not Be Sub Application	mitted with
10.2 RADIATION SAFETY PROGRAM— RADIATION MONITORING INSTRUMENTS	We will either possess and use, or have access to and use, a radiation survey meter that meets the criteria in the section titled, "Radiation Safety Program—Radiation Monitoring Instruments" in NUREG-1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program—Specific Guidance About Portable Gauge Licenses," in the event of an incident.		
10.3 RADIATION SAFETY PROGRAM— MATERIAL RECEIPT AND ACCOUNTABILITY	Physical inventories will be conducted every 6 months or at other intervals approved by the NRC to account for all sealed sources and devices received and possessed under the license. AND We will develop, implement, and maintain procedures for ensuring accountability of licensed materials at all times.		
10.4 RADIATION SAFETY PROGRAM— OCCUPATIONAL DOSE	We will maintain, for inspection by the NRC, documentation demonstrating that unmonitored individuals are not likely to receive a radiation dose in excess of the limits in 10 CFR 20.1502(a). OR We will provide and require the use of individual monitoring devices (dosimetry). All personnel dosimeters that require processing to determine the radiation dose will		
	to determine the radiation dose will be processed and evaluated by a NVLAP-approved processor.		

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10.5 RADIATION SAFETY PROGRAM— PUBLIC DOSE	The applicant is <i>not</i> required to submit a response to the public dose section in a license application. This matter will be examined during NRC inspections.	Need Not Be S Application	ubmitted with
10.6 RADIATION SAFETY PROGRAM— OPERATING, EMERGENCY, AND SECURITY PROCEDURES	We will implement and maintain the operating, emergency, and security procedures in Appendix G to NUREG–1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses." Copies of these procedures will be provided to all gauge users and will be available at each jobsite. OR Operating, emergency, and security procedures will be developed, implemented, and maintained and will meet the criteria in section 8.10.6, "Radiation Safety Program—Operating, Emergency, and Security Procedures," NUREG–1556, Vol. 1, Rev. 2, "Consolidated Guidance About Materials Licenses: Program—Specific Guidance About Portable Gauge Licenses." Copies of these procedures will be provided to all gauge users and will be available at each jobsite.		For this item, checking this box indicates that alternative procedures will be provided as part of the application and that these procedures will be provided to all gauge users and will be available at each jobsite.

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10.7 RADIATION SAFETY PROGRAM—LEAK TEST	Leak tests will be performed at intervals approved by the NRC or an Agreement State and specified in the SSD registration certificate. Leak tests will be performed by an organization licensed by the NRC or an Agreement State to provide leak testing services to other licensees; or by using a leak test sample collection kit supplied by an organization licensed by the NRC or an Agreement State to provide leak test kits and/or sample analysis services to other licensees and according to the kit supplier's instructions. Records of leak test results will be maintained. OR We will implement the model leak test program published in Appendix I of NUREG-1556, Volume 1, Revision 2, "Consolidated Guidance About Materials Licenses: Program-Specific Guidance About Portable Gauge Licenses." Records of leak tests will be maintained.		For this item, checking this box indicates that alternative equipment and/or procedures will be provided as part of the application and that records of leak tests will be maintained.