From: Cody Roush < cody.roush@ice-eng.com>

Sent: Tuesday, July 22, 2025 11:18 AM

To: R1DRSSMail Resource < R1DRSSMail.Resource@nrc.gov>

Cc: Tim Antley <u>tim.antley@ice-eng.com</u>>

Subject: [External_Sender]

As we spoke about on the phone, here is a copy of the 313 form signed by Tim Antley for license number 47-35695-01.

NRC FORM 313

U.S. NUCLEAR REGULATORY COMMISSION

(01-2020) 10 CFR 30, 32, 33, 34, 35, 36, 37, 39, and 40



APPLICATION FOR MATERIALS LICENSE

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 01/31/2023

Estimated burden per response to comply with this mandatory collection request: 4.3 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Information Services Branch (T-6 A10M), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to Infocollects Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), 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.

INSTRUCTIONS: SEE THE CURRENT VOLUMES OF THE NUREG-1556 TECHNICAL REPORT SERIES ("CONSOLIDATED GUIDANCE ABOUT MATERIALS LICENSES") FOR DETAILED INSTRUCTIONS FOR COMPLETING THIS FORM: http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/. SEND TWO COPIES OF THE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH: IF YOU ARE LOCATED IN: MATERIALS SAFETY LICENSING BRANCH ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS APPLICATIONS TO: MATERIALS LICENSING BRANCH U.S. NUCLEAR REGULATORY COMMISSION U.S. NUCLEAR REGULATORY COMMISSION, REGION III WASHINGTON, DC 20555-0001 2443 WARRENVILLE ROAD, SUITE 210 ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS: LISLE. IL 60532-4352 IF YOU ARE LOCATED IN: IF YOU ARE LOCATED IN: ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN UTAH, WASHINGTON, OR WYOMING, ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO: SEND APPLICATIONS TO: LICENSING ASSISTANCE TEAM NUCLEAR MATERIALS LICENSING BRANCH DIVISION OF NUCLEAR MATERIALS SAFETY U.S. NUCLEAR REGULATORY COMMISSION, REGION IV U.S. NUCLEAR REGULATORY COMMISSION, REGION I 1600 E. LAMAR BOULEVARD 2100 RENAISSANCE BOULEVARD, SUITE 100 ARLINGTON, TX 76011-4511 KING OF PRUSSIA, PA 19406-2713 PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS. 2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code) THIS IS AN APPLICATION FOR (Check appropriate item) A. NEW LICENSE Infrastructure Consulting & Engineering, LLC 47-35695-01 6 Skidmore Lane B. AMENDMENT TO LICENSE NUMBER Sutton, WV 26601 C. RENEWAL OF LICENSE NUMBER 3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION Cody Roush BUSINESS TELEPHONE NUMBER BUSINESS CELLULAR TELEPHONE NUMBER 304-517-6088 304-380-1334 BUSINESS E-MAIL ADDRESS cody.roush@ice-eng.com SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE. 6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED. 5. RADIOACTIVE MATERIAL 7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time **EXPERIENCE** TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS. FACILITIES AND EQUIPMENT 10. RADIATION SAFETY PROGRAM 11. WASTE MANAGEMENT 12. LICENSE FEES (Fees required only for new applications, with few exceptions*) AMOUNT (See 10 CFR 170 and Section 170.31) ENCLOSED \$ Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THIS NFORMATION BY COMPLETING NRC FORM 531: https://www.nrc.gov/reading-rm/doc-collections/forms/nrc531info.html 13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT. THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 37, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF. WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 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. CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE 7/22/25 G. Tim Antley, Corporate RSO, VP-CEI Manager FOR NRC USE ONLY TYPE OF FEE FEE LOG FEE CATEGORY AMOUNT RECEIVED CHECK NUMBER COMMENTS

DATE

APPROVED BY



June 13, 2025

Medical and Licensing Assistance Branch, Division of Radiological Safety and Security, U.S. Nuclear Regulatory Commission, Region I 475 Allendale Road, Suite 102 King of Prussia, PA 19406-1415

Subject: Request for License Amendment – NRC License No. 47-35695-01

To Whom It May Concern,

I am writing on behalf of Infrastructure, Consulting, & Engineering, LLC to formally request an amendment to our NRC License No. 47-35695-01 to authorize the possession and use of additional nuclear density gauges.

Our current license permits us to possess and use up to four (4) gauges containing Cesium-137 (Cs-137) not to exceed 36 millicuries (mCi) and Americium-241/Beryllium (Am-241Be) not to exceed 176 mCi.

Each Troxler 3400 series gauge used by our company contains approximately 8 mCi (+-10% no more than 9mCi per source) of Cs-137 and 40 mCi (+-10% no more than 44mCi per source) of Am-241Be. Based on these source activities, the current Cs-137 and Am-241Be limit restricts us to possessing only four (4) gauges.

We respectfully request an increase in our possession limit of Cs-137 from 36 mCi to 54 mCi and Am-241Be from 176 mCi to 264 mCi. This increase would allow us to fully utilize six (6) Troxler 3400 series gauges, which aligns with our anticipated increase in field workload for the upcoming construction season.

We remain committed to full compliance with NRC safety and security requirements and will continue to implement all necessary procedures for the proper use, transportation, and storage of these devices.

Please feel free to contact me at (304) 380-1334 or cody.roush@ice-eng.com should any additional information be required.

Thank you for your time and consideration of this request.

Sincerely,

Cody Roush (

Cc. Tim Antley, Corporate RSO - Infrastructure, Consulting, & Engineering, LLC