



**APPLICATION FOR
 MATERIALS LICENSE**

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 06/30/2019

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-2 F43), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by e-mail to InfoCollect.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:
 MATERIALS SAFETY LICENSING BRANCH
 DIVISION OF MATERIAL SAFETY, STATE, TRIBAL AND RULEMAKING PROGRAMS
 OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS
 U.S. NUCLEAR REGULATORY COMMISSION
 WASHINGTON, DC 20555-0001

ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

IF YOU ARE LOCATED IN:

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,

SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM
 DIVISION OF NUCLEAR MATERIALS SAFETY
 U.S. NUCLEAR REGULATORY COMMISSION, REGION I
 2100 RENAISSANCE BOULEVARD, SUITE 100
 KING OF PRUSSIA, PA 19406-2713

IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH
 U.S. NUCLEAR REGULATORY COMMISSION, REGION III
 2443 WARRENVILLE ROAD, SUITE 210
 LISLE, IL 60532-4362

IF YOU ARE LOCATED IN:

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MISSISSIPPI, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING,

SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH
 U.S. NUCLEAR REGULATORY COMMISSION, REGION IV
 1600 E. LAMAR BOULEVARD
 ARLINGTON, TX 76011-4511

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.

1. THIS IS AN APPLICATION FOR (Check appropriate item)

A. NEW LICENSE

B. AMENDMENT TO LICENSE NUMBER

C. RENEWAL OF LICENSE NUMBER 13-32741-01

2. NAME AND MAILING ADDRESS OF APPLICANT (Include zip code)

MARK BEHRENS
 1307 W. 161ST ST.
 WESTFIELD, IN 46074

3. ADDRESS WHERE LICENSED MATERIALS WILL BE USED OR POSSESSED

TERRA SITE DEVELOPMENT, INC.
 1307 W. 161ST ST.
 WESTFIELD, IN 46074

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

MARK BEHRENS

BUSINESS TELEPHONE NUMBER	BUSINESS CELLULAR TELEPHONE NUMBER
	(317) 690-1516
BUSINESS E-MAIL ADDRESS	
M.BEHRENS@TERRASITEDEV.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.

5. RADIOACTIVE MATERIAL

a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING AND EXPERIENCE

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

12. LICENSE FEES (Fees required only for new applications, with few exceptions*)
 (*See 10 CFR 170 and Section 170.31)
 *Amendments/Renewals that increase the scope of the existing license to a new or higher fee category will require a fee.

FEE CATEGORY	AMOUNT ENCLOSED \$

PER THE DEBT COLLECTION IMPROVEMENT ACT OF 1996 (PUBLIC LAW 104-134), YOU ARE REQUIRED TO PROVIDE YOUR TAXPAYER IDENTIFICATION NUMBER. PROVIDE THIS INFORMATION 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	SIGNATURE	DATE
MARK BEHRENS, PRINCIPAL		5/16/19

FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
APPROVED BY				DATE	



Project Name:	NEC FORM 313	Sheet	1 of 1
Project No:		Designed By:	Date 5/16/19
Project Phase:		Checked By:	Date
Description			
ASSUMPTIONS / REFERENCES			

- 5) SAME EQUIPMENT, CHEMICAL AND PHYSICAL FORM AS IS CURRENTLY LISTED IN OUR MATERIALS LICENSE. NO CHANGES OR ADDITIONS
- 6) SAME PURPOSE AS IS LISTED IN CURRENT LICENSE. USED FOR CONSTRUCTION SOIL COMPACTION TESTING.
- 7) OUR CURRENT RADIATION SAFETY OFFICER (RSO) - MICHAEL BYRNES WILL REMAIN THE RSO & BE RESPONSIBLE FOR RADIATION SAFETY PROGRAM.
- 8) REMAINS THE SAME PER OUR CURRENT LICENSE.
- 9) SAME LOCATION & FACILITY PER OUR CURRENT LICENSE, @ 1307 W. 161ST ST., WESTFIELD, IN 46074
- 10) SAME PER OUR CURRENT LICENSE.
- 11) SAME PER OUR CURRENT LICENSE

Song, Taehoon

From: Tomczak, Tammy
Sent: Thursday, May 16, 2019 8:58 AM
To: Song, Taehoon; Pavon, Sandy
Subject: FW: RE: Renewal of Materials License No. 13-32741-01
Attachments: TERRA_NRC Form 313_License Renewal_051619.pdf

Good morning,

Can you please place the attached in ADAMS?

Thank you!!!!

From: Mark Behrens [mailto:mbehrens@terrasitedev.com]
Sent: Thursday, May 16, 2019 8:56 AM
To: Tomczak, Tammy <Tammy.Tomczak@nrc.gov>
Subject: [External_Sender] RE: Renewal of Materials License No. 13-32741-01

Tammy,

Follow up to your email below and vmail you left me yesterday, pls find TERRA Site Development, Inc. (TERRA) NRC Form 313 for renewal of our License number (13-32741-01) attached.

If you have any questions, pls do not hesitate to contact me direct.
Let me know you received the email and form.

Thks
Best Regards,

Mark Behrens
Principal - Engineering & Land Surveying Services



CONSULTING ENGINEERS & LAND SURVEYORS

direct | 317.690.1516
corp | 317.399.1216
fax | 317.399.1216
e | MBehrens@TERRAsitedev.com **w** | <http://www.TERRAsitedev.com>

TERRA – Main Office | 1307 W. 161st Street, Westfield, IN 46074
Lafayette Office | 300 W Main St, Suite 321, Lafayette, IN 47901
Mailing Address | PO Box 577, Westfield, IN 46074

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From: Tomczak, Tammy <Tammy.Tomczak@nrc.gov>
Sent: Thursday, May 9, 2019 11:38 AM
To: Mike R. Byrnes, BS, BCT <mbyrnes@terrasitedev.com>
Subject: Renewal of Materials License No. 13-32741-01
Importance: High

Good morning, Mr. Byrnes,

Your materials license (13-32741-01) is scheduled to expire on May 31, 2019. I am attaching the forms for either renewal or termination of your license. If you are planning on renewing your license, please complete Form 313.

If you choose to terminate your license, please complete Form 314.

Documentation can be faxed to our office at (630) 515-1078. Please have this information to us no later than May 29, 2019.

Please do not hesitate to contact me if you have any questions, or require any additional information.

Thank you,

Tammy Tomczak
Licensing Assistant
630-829-9564