

NRC FORM 313  
(03-2014)  
10 CFR 30, 32, 33, 34  
35, 36, 37, 39, and 40



U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

EXPIRES: 05/31/2015

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 FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [Infocollections.Resource@nrc.gov](mailto:Infocollections.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.

## APPLICATION FOR MATERIALS LICENSE

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW. \*AMENDMENTS/RENEWALS THAT INCREASE THE SCOPE OF THE EXISTING LICENSE TO A NEW OR HIGHER FEE CATEGORY WILL REQUIRE A FEE.

### APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

OFFICE OF FEDERAL & STATE MATERIALS AND  
ENVIRONMENTAL MANAGEMENT PROGRAMS  
DIVISION OF MATERIALS SAFETY AND STATE AGREEMENTS  
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 60532-4352

Br. 2  
03033817

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  
1800 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

47-25327-01

#### 2 NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)

FibreX  
702 AFR Drive  
Fairmont, WV 26554

Docket No. 03033817

#### ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

FibreX  
702 AFR Drive  
Fairmont WV 26554

#### 4 NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Brad Morgan

#### BUSINESS TELEPHONE NUMBER

304-333-6189

#### BUSINESS CELLULAR TELEPHONE NUMBER

304-276-4001

#### BUSINESS EMAIL ADDRESS

brad.morgan@resolutefp.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

Weigh Paper

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

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

Brad Morgan 40 hour class

#### 10 RADIATION SAFETY PROGRAM

#### 9 FACILITIES AND EQUIPMENT

Industrial Density Gauges

#### 11 WASTE MANAGEMENT

N/A

#### 12 LICENSE FEES (Fees required only for new applications, with few exceptions\*) (See 10 CFR 170 and Section 170.31)

#### FEE CATEGORY

2A

#### AMOUNT ENCLOSED

\$ 2,800.00

#### 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 52 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

Bradley E. Morgan  
Maintenance & Engineering MGR.

#### SIGNATURE

*Bradley E. Morgan*

#### DATE

6/24/15

#### FOR NRC USE ONLY

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

#### DATE

REC'D IN LAT 6-25-15

588220  
MATERIALS-002

## Compliance with dose limits for individual members of the general public

We currently possess 6 Ronan SA-1 source holders; 3 containing 50mCi CS-137 and 3 containing 5mCi CS-137. The source holders are mounted to frames over an elevated conveyor approximately 20 feet above the floor. Due to the elevation and field reduction from the conveyor the radiation levels below the conveyor are less than 0.2mR/hr. The radiation levels at 2 inches from the devices containing 50mCi are less than 2mR/hr; 0.3mR/hr at 12". The radiation level on the 5mCi devices at 2 inches is less than 0.3mR/hr.

Our employees are adjacent to the devices once every 6 months to perform shutter checks. This operation takes approximately 10 minutes per device. Working at 12 inches from the devices it is unlikely that any employee would receive a dose in excess of 2mrem/hr or 50mrem per year. Ref: 10CFR20.1302 or agreement state equivalent.

## Question #5 List of Gauges

- 1) 0575GK SA8-F37 CS-137 50mCi
- 2) 0577GK SA1-F37 CS-137 50mCi
- 3) 0553GK SA1-F37 CS-137 50mCi
- 4) 5383CN SA1-F37 CS-137 5mCi
- 5) 5376CN SA8-F37 CS-137 5mCi
- 6) 5374CN SA1-F37 CS-137 5mCi

## Question #6 Purpose – Weigh Paper Bales

Question #7 Responsible for Radiation Safety Program – Brad Morgan, 40 hour training class, refresher class in 2015

Question #8 Training – yearly training

Question #9 Facilities and equipment – Industrial density gauges

Question #10 Radiation Safety Program – We train employees yearly

Question #11 Waste Management – N/A

Question #12 License Fee Category 2A, Renewal Fee \$2,800

This is to acknowledge the receipt of your letter application dated

06/24/2015, and to inform you that the initial processing which includes an administrative review has been performed.

47-25327-01 Renewal  
☒ There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 588220.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.