

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

XL Technologies, Inc.  
1501 Norman Drive  
Darien, Illinois 65561

REPORT NUMBER(S) 2015-001

2. NRC/REGIONAL OFFICE

Region III  
U. S. Nuclear Regulatory Commission  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

040-38370

4. LICENSE NUMBER(S)

12-35143-01E

5. DATE(S) OF INSPECTION

July 28, 2015

July 30, 2015

## LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

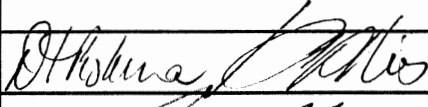

- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  
(Violations and Corrective Actions)

## Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Deborah Piskura / Luis Nieves Folch		7/31/15
BRANCH CHIEF	Aaron T. McCraw		7/31/15

**Docket File Information**

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3. DOCKET NUMBER(S)  040-38370	4. LICENSE NUMBER(S)  12-35143-01E	5. DATE(S) OF INSPECTION  July 28, 2015 July 30, 2015	
6. INSPECTION PROCEDURES USED  87126	7. INSPECTION FOCUS AREAS  03.01-03.07		

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)  11240	2. PRIORITY  5	3. LICENSEE CONTACT  Zack Li, President	4. TELEPHONE NUMBER  (630) 435-5469
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☐ Main Office Inspection      Next Inspection Date: July 30, 2020

☒ Field Office Inspection    Elk Grove Village II & Roselle II Locations

☐ Temporary Job Site Inspection \_\_\_\_\_

**PROGRAM SCOPE**

This was an initial, announced inspection of the licensee who is authorized to distribute exempt quantity pre-packaged tungsten electrodes, containing no more than 4% thorium. They import their product to a warehouse at RIM logistics, Ltd. RIM stores packages and ships the per-packaged electrodes to the customer at the licensee's direction.

Performance Observations: The inspectors observed product labeling, packaging, and customer instructions. The inspectors reviewed documents for material transfer reports for 2014. No violations of NRC requirements were identified during this inspection.