

BA

### SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Owens Corning World Headquarters 128 W. 8 <sup>th</sup> Street Brookville, IN 47012		2. NRC/REGIONAL OFFICE  REGION III US NUCLEAR REGULATORY COMMISSION 2443 WARRENVILLE ROAD, SUITE 210 LISLE, ILLINOIS 60532	
REPORT	2007-001		

3. DOCKET NUMBER(S) 030-35099	4. LICENSEE NUMBER(S) 34-18712-02	5. DATE(S) OF INSPECTION May 16, 2007
----------------------------------	--------------------------------------	--

**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, NUREG-1600, to exercise discretion, were satisfied.

\_\_\_\_\_ Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  
(Violations and Corrective Actions)

**Licensee's Statement of Corrective Actions for Item 4, above.**

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	Ed Kulzer	<i>E. L. Kulzer</i>	May/16, 2007

**Docket File Information  
SAFETY INSPECTION REPORT  
AND COMPLIANCE INSPECTION**

<b>1. LICENSEE</b> <b>Owens Corning World Headquarters</b> <b>REPORT 2007-001</b>	<b>2. NRC/REGIONAL OFFICE</b> <b>Region III</b>
---	--

<b>3. DOCKET NUMBER(S)</b> 030-35099	<b>4. LICENSE NUMBER(S)</b> 34-18712-02	<b>5. DATE(S) OF INSPECTION</b> May 16, 2007
---	--	---

<b>6. INSPECTION PROCEDURES USED</b>  87124	<b>7. INSPECTION FOCUS AREAS</b>  03.01 - 03.07
---	---

**SUPPLEMENTAL INSPECTION INFORMATION**

<b>1. PROGRAM CODE(S)</b> 03120	<b>2. PRIORITY</b> 5	<b>3. LICENSEE CONTACT</b> Kathleen Johnson	<b>4. TELEPHONE NUMBER</b> 419.248.8000
------------------------------------	-------------------------	--	--

<input checked="" type="checkbox"/> <b>Main Office Inspection</b>	<b>Next Inspection Date:</b> <u>May 2012</u>
<input type="checkbox"/> <b>Field</b>	_____
<input type="checkbox"/> <b>Temporary Job Site</b>	_____

**PROGRAM SCOPE**

The licensee is a large facility that manufactures roofing tiles that employs 48 individuals. The licensee possesses 5 specifically and one generally licensed fixed gauges used in production. Currently, one individual is involved with use and oversight of the devices including the RSO. Gauges are leak tested at six-month frequencies in accordance with manufacturers specifications. Inventories and shutter checks are performed at required frequencies.

The licensee is authorized to remove and/or relocate gauges, however, according to the RSO, gauges are relocated, removed, etc. by the manufacturer. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer.

**Performance Observations**

The plant facility was toured and five gauges were observed in conjunction with the licensee's current inventory. Proper lock-out and leak test procedures were also adequately described. Interviews conducted with plant workers revealed that under no circumstances would a vessel be entered without RSO supervision of lock-out/tag-out procedures. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records