

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

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| 1. LICENSEE/LOCATION INSPECTED:<br>Archana USA, Inc.<br>1155 Larry Mahan Drive, Suite B<br>El Paso, Texas 79925<br>Location: 1155 Larry Mahan, Suite B, El Paso, TX &<br>28 Contractors Row, White Sands, NM<br><br>REPORT NO: 2009-001 | 2. NRC/REGIONAL OFFICE<br><br>U.S. Nuclear Regulatory Commission<br>Region IV, 612 East Lamar Blvd, Suite 400<br>Arlington, Texas 76011-4125 |  |
| 3. DOCKET NUMBER<br>030-37896   | 4. LICENSE NUMBER<br>42-29320-01   | 5. DATE OF INSPECTION<br>May 11-15, 2009 |

**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) 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.

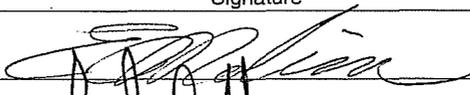
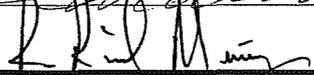
10 CFR 71.5(a) requires, in part, that each licensee who transports licensed material outside of the site of usage, as specified in the NRC license, shall comply with the applicable DOT regulations in 49 CFR Parts 107, 171 through 180, and 390 through 397. 49 CFR 177.817(a) requires that a carrier not transport a hazardous material unless it is accompanied by a shipping paper prepared in accordance with 49 CFR 172.200-203.

Contrary to the above, the licensee failed to enter UN 3332, the letters "RQ", and Special Form Radioactive 7 on the shipping paper for a package containing 0.296 GBq (8 mCi) of cesium-137 and 1.48 GBq (40 mCi) of americium-241, required by 49 CFR 172.202, for each hazardous substance transported on public highways. Specifically, the licensee failed to enter the required information on the shipping paper for the package transported on every occasion in calendar year 2009 while conducting licensed activities at the core of engineers development project located at White Sands Missile Range.

The licensee committed to correcting the non-compliance issue by revising the shipping papers to meet all data entries, as required by the applicable sections of 49 CFR, within two days of the date of the inspection.

**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 | Elizabeth Molina |  | 5/15/09   |
| NRC INSPECTOR             | R. Rick Muñoz    |  | 5/15/2009 |