

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

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| 1. LICENSEE/LOCATION INSPECTED: Solvay Chemicals, Inc. 400 County Road 85 Green River, Wyoming | | 2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission Region IV, 1600 East Lamar Blvd Arlington, Texas 76011-4511 | |
| REPORT NO.: 2017-001 | | | |
| 3. DOCKET NUMBER 030-29284 | 4. LICENSE NUMBER 49-19597-02 | 5. DATE(S) OF INSPECTION 5-22-2017 | |

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 20.1902(e) requires, in part, that the licensee poste each area in which licensed material are used with signs that bear the radiation symbol and the words CAUTION, RADIOACTIVE MATERIALS.

Contrary to the above, an area was not posted in which licensed materials were used with signs that bear the radiation symbol and the words CAUTION, RADIOACTIVE MATERIALS.

Specifically, on May 22, 2017, an area wasn't posted after scaffolding had been erected near the nuclear gauges.

The licensee posted the area immediately and will keep the area posted.

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 | Curtis Nelson | | 5-22-17 |
| NRC INSPECTOR | Jason Debert | | 5-22-17 |
| BRANCH CHIEF | Vivian H. Campbell | | 6/27/2017 |

Non-Public
 Sensitive - Security-Related
 Public
 Non-Sensitive