

## Action Item Request Form

### 8.3 CODE REVISIONS OR ADDITIONS

Request for Code revisions or additions shall provide the following:

a) Proposed Revisions or Additions

For revisions, identify the rules of the Code that require revision and submit a copy of the appropriate rules as they appear in the Code, marked up with the proposed revision. For additions, provide the recommended wording referenced to the existing Code rules.

Existing Text:

#### **PART 2, SECTION 2**

#### **INSPECTION – DETAILED REQUIREMENTS FOR INSERVICE INSPECTION OF PRESSURE-RETAINING ITEMS**

#### **2.3 PRESSURE VESSELS**

#### **2.3.1 SCOPE**

\*\*\*\*\*

#### **2.3.6 DESCRIPTION AND CONCERNS OF SPECIFIC TYPES OF PRESSURE VESSELS**

\*\*\*\*\*

**Insert new 2.3.6.6 here:**

2.3.6.6 For Transport Tanks, the Competent Authority (DOT) shall be consulted for any requirements which it has established since they take precedence.

- a) Transport tanks manufactured prior to the adoption of ASME Section XII by the Competent Authority (DOT) were constructed in accordance with ASME Section VIII. Certain transport tanks manufactured to theis Code were required to be stamped with the “U” Code Symbol Stamp in accordance with Section VIII, if the design pressure of the transport tank was 241 kPa (35 psi) (depending on material being transported) and greater. If the design pressure was less than 241 kPa (35 psi) (depending on material being transported), the transport tank was manufactured in accordance with Section VIII, but not stamped with the “U” Code Symbol Stamp.
- b) “U” stamped transport tanks are subject to the requirements of this Part, for continued service inspection of repairs, alterations, or modifications, unless exempted by the DOT.

Provide a brief explanation of the need for the revision or addition.

To clarify the NBIC Inspection requirements relating to DOT tanks certified prior to adoption of ASME Section XII.

c) Background Information

Provide background information to support the revision or addition, including any data or changes in technology that form the basis for the request that will allow the Committee to adequately evaluate the proposed revision or addition. Sketches, tables, figures, and graphs should be submitted as appropriate.

When applicable, identify any pertinent paragraph in the Code that would be affected by the revision or addition and identify paragraphs in the Code that reference the paragraphs that are to be revised or added.

The adoption of ASME Section XII construction and certification rules will create a situation such that there will be existing transport tanks in service with differing certifications (i.e. "T" or "U" marked). Subsequently the rules for these transport tanks also differ (i.e., some are governed by DOT inspection rules and some are governed by NBIC rules).