

This document is not an API Standard; it is under consideration within an API technical committee but has not received all approvals required to become an API Standard. It shall not be reproduced or circulated or quoted, in whole or in part, outside of API committee activities except with the approval of the Chairman of the committee having jurisdiction and staff of the API Standards Dept. Copyright API. All rights reserved.

20J, 1st Edition, Addendum 1 Proposed Changes

Update of requirements to clear up initial approval of service suppliers

Background:

There was a circular reference between 7.4.3.1, 7.4.3.2 and the requirements listed in Table 2. Also have added a reference to API 20M in the Machining section of Table 2 and added a reference to ISO 17025 and ISO 17020 in the NDE section of Table 2.

7.4.3.1 DQL-1 distributors shall approve service suppliers **through either an on-site audit or a remote technical assessment** in accordance with Table 2. If the processes listed in Table 2 are performed, the service supplier shall be in conformance with the listed standards or equivalents.

7.4.3.2 DQL-2 distributors shall approve service suppliers **through an on-site** audit in accordance with Table 2. If the processes listed in Table 2 are performed, the service supplier shall be in conformance with the listed standards or equivalents. **A remote technical assessment shall not be used for the processes listed in Table 2.**

Table 2—Service Supplier Qualification Requirements

Process	Qualification Requirements
Machining	<p>Verification of the service supplier's capabilities and controls through an on-site audit or a remote technical assessment that address addressing the following elements of API Specification Q1, at a minimum:</p> <ul style="list-style-type: none"> — calibration — identification and traceability — qualification of personnel — controls in place for services being provided — preservation of product — inspection <p>Evidence of conformance to API Standard 20M is acceptable in lieu of an audit or technical assessment as required by the DQL level.</p>
Material Testing	<p>Verification of the service supplier's capabilities and controls via an on-site audit or remote technical assessment that addresses addressing the following elements of ISO 17025, at a minimum:</p> <ul style="list-style-type: none"> — calibration of equipment — verification of sample preparation and test methods — conformance to international standards — identification and traceability

This document is not an API Standard; it is under consideration within an API technical committee but has not received all approvals required to become an API Standard. It shall not be reproduced or circulated or quoted, in whole or in part, outside of API committee activities except with the approval of the Chairman of the committee having jurisdiction and staff of the API Standards Dept. Copyright API. All rights reserved.

	<ul style="list-style-type: none"> — qualification of personnel — record retention — preservation of product <p>Evidence of conformance to ISO 17025 for the required service is acceptable in lieu of an audit or technical assessment.</p>
Heat Treatment	<p>Verification of the service supplier's capabilities and controls through an on-site technical audit or remote technical assessment. For suppliers performing continuous heat treatment, verification shall include conformance to AMS 2750. For suppliers performing batch heat treatment, evidence of conformance to API Standard 20H is acceptable in lieu of an audit or technical assessment as required by the DQL level.</p>
Nondestructive Examination	<p>Verification of the service supplier's capabilities and controls through an on-site technical audit or remote technical assessment to the requirements of API Standard 20D. Evidence of conformance to API Standard 20D, ISO 17025, or ISO 17020 for the required service, is acceptable in lieu of an audit or technical assessment as required by the DQL level.</p>

Removal of definitions of on-site and off-site

Background:

The standard provided definitions for off-site and on-site that did not support the usage of these common phrases within the standard. Therefore, we will remove the definitions and the corresponding usages of these phrases as defined below:

- ~~3.1.9~~
- ~~off-site~~
- ~~A related facility of the organization, operating under the same Quality Management System as the identified distributor of the product~~
- ~~3.1.10~~
- ~~on-site~~
- ~~The distributor's facility~~

4.2 Facilities and Equipment

In order to conform to this standard, the distributor shall have the following ~~on-site~~ capabilities, at a minimum:

9 Activities Performed by the Distributor

The distributor shall maintain the capability to perform ~~on-site or off-site (see definition 3.1.9 or 3.1.10)~~ the activities listed in Table 4.