

Date of Issue: June 2017

Affected Publication: API Specification 14A, *Specification for Subsurface Safety Valve Equipment*, Twelfth Edition, January 2015

Addendum 1

Page 14, the top two rows of Table 1 should be changed to the following:

V4-1	Validation grade V4-1 shall only be used for SSSVs that have a validation test date prior to the effective date of this specification and do not meet the HPHT definition within 3.1.15. The validation requirements are specified in Annex B and are equivalent to API 14A, 9th, 10th, and 11th editions, Class 1 requirements.	1—standard service
V4-2	Validation grade V4-2 shall only be used for SSSVs that have a validation test date prior to the effective date of this specification and do not meet the HPHT definition within 3.1.15. The validation requirements are specified in Annex B and are equivalent to API 14A, 9th, 10th, and 11th editions, Class 2 requirements.	2—sandy service

Page 32, Section 5.8.3c, shall be changed to the following:

- c) the scaled valves shall not have more dynamic leak paths in either the closure mechanism or control system integral to the SSSV than the base design;

Page 40, Section 6.4.3.2.1.C.3, shall be changed to the following:

- 3) thermoplastics and other materials in accordance with ASTM D2240 or ASTM D785, as appropriate.

Page 116, Table H.3, shall be changed to the following:

Parameter	Specification
Tensile strength (at either break or yield as applicable)	ASTM D638 or D1708
Elongation (at either break or yield as applicable)	ASTM D638 or D1708
Modulus of elasticity	ASTM D638
Flexural modulus	ASTM D790
Creep failure as applicable	ASTM D2990