

April 8, 2016

MEMORANDUM TO: Cindy K. Bladey, Chief  
Rules, Announcements, and Directives Branch  
Division of Administrative Services  
Office of Administration

FROM: Daniel I. Doyle, Chief /RA/  
Rulemaking Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: REGULATORY HISTORY FOR PROPOSED RULE FOR  
APPROVAL OF AMERICAN SOCIETY OF MECHANICAL  
ENGINEERS' CODE CASES (RIN 3150-AJ13)

Enclosed is the regulatory history index of those documents of central relevance to the subject rulemaking. The Agencywide Documents Access and Management System Accession No., title, date, author and availability are provided for each document. The proposed rule was published in the *Federal Register* on March 2, 2016 (81 FR 10780).

Enclosure:  
Regulatory History

CONTACT: Jenny Tobin, NRR/DPR  
301-415-2328

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<b>DATE</b>	03/14/2016	03/22/2016	04/08/2016

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**REGULATORY HISTORY INDEX**  
**PROPOSED RULE TO AMEND 10 CFR 50.55a**  
**CODES AND STANDARDS**  
**RIN 3150-AJ13 NRC-2012-0059**

<b>Accession Number</b>	<b>Title/Description</b>	<b>Document Date</b>	<b>Public Availability</b>
80 FR 56820	<i>Federal Register</i> Notice— "Incorporation by Reference of American Society of Mechanical Engineers Codes and Code Cases"	September 18, 2015	Yes
68 FR 40469	<i>Federal Register</i> Notice—"Incorporation by Reference of ASME BPV and OM Code Cases"	July 8, 2003	Yes
60 FR 65456	<i>Federal Register Notice</i> —"Fracture Toughness Requirements for Light Water Reactor Pressure Vessels"	December 19, 1995	Yes
ML031050237	Information Notice No. 98-13, "Post-Refueling Outage Reactor Pressure Vessel Leakage Testing Before Core Criticality"	April 20, 1998	Yes
ML15216A276	Inspection Report 50-254/97-27	March 12, 1998	Yes
ML14273A002	Letter from James M. Taylor, Executive Director for Operations, NRC, to Messrs. Nicholas S. Reynolds and Daniel F. Stenger, Nuclear Utility Backfitting and Reform Group	February 2, 1990	Yes
ML101620010	Materials Reliability Project Report MRP-169 Technical Basis for Preemptive Weld Overlays for Alloy 82/182 Butt Welds in PWRs, EPRI, Palo Alto, CA: 2012. 1025295.	August 9, 2010	Yes
ML071020409	NUREG/CR-6933, "Assessment of Crack Detection in Heavy-Walled Cast Stainless Steel Piping Welds Using Advanced Low-Frequency Ultrasonic Methods."	March 31, 2007	Yes
ML15027A002	RG 1.84, "Design, Fabrication, and Materials Code Case Acceptability, ASME Section III," Revision 37. (DG-1295)	March 2, 2016	Yes
ML15027A202	RG 1.147, "Inservice Inspection Code Case Acceptability, ASME Section XI, Division 1," Revision 18. (DG-1296)	March 2, 2016	Yes

ENCLOSURE

**REGULATORY HISTORY INDEX  
PROPOSED RULE TO AMEND 10 CFR 50.55a  
CODES AND STANDARDS  
RIN 3150-AI97 NRC-2011-0088**

ML15027A330	RG 1.192, "Operation and Maintenance Code Case Acceptability, ASME OM Code," Revision 2. (DG-1297)	March 2, 2016	Yes
ML15028A003	RG 1.193, "ASME Code Cases Not Approved for Use," Revision 5. (DG-1298)	March 2, 2016	Yes
<a href="http://proceedings.asmedigitalcollection.asme.org/proceeding.aspx?articleid=1723450">http://proceedings.asmedigitalcollection.asme.org/proceeding.aspx?articleid=1723450</a>	White Paper, PVP2012-78190, "Alternative Acceptance Criteria for Flaws in Ferritic Steel Components Operating in the Upper Shelf Temperature Range"	2012	Yes
<a href="http://proceedings.asmedigitalcollection.asme.org/proceeding.aspx?articleid=2471884">http://proceedings.asmedigitalcollection.asme.org/proceeding.aspx?articleid=2471884</a>	White Paper PVP 2015-45307, "Options for Defining the Upper Shelf Transition Temperature (Tc) for Ferritic Pressure Vessel Steels"	2015	Yes
ML15041A817	Proposed Rule Package	March 2, 2016	Yes
ML15041A809	Memorandum to the NRR Office Director	March 2, 2016	Yes
ML15041A813	<i>Federal Register</i> notice	March 2, 2016	Yes
ML15041A816	Regulatory Analysis	March 2, 2016	Yes
ML15041A812	Notice of Proposed Rule to the Commission	March 2, 2016	Yes
ML15041A810	NRC Daily Note	March 2, 2016	Yes
ML15041A815	Congressional Letters	March 2, 2016	Yes
ML15041A814	OMB Supporting Statement	March 2, 2016	Yes
81 FR 10780	Proposed Rule	March 2, 2016	Yes