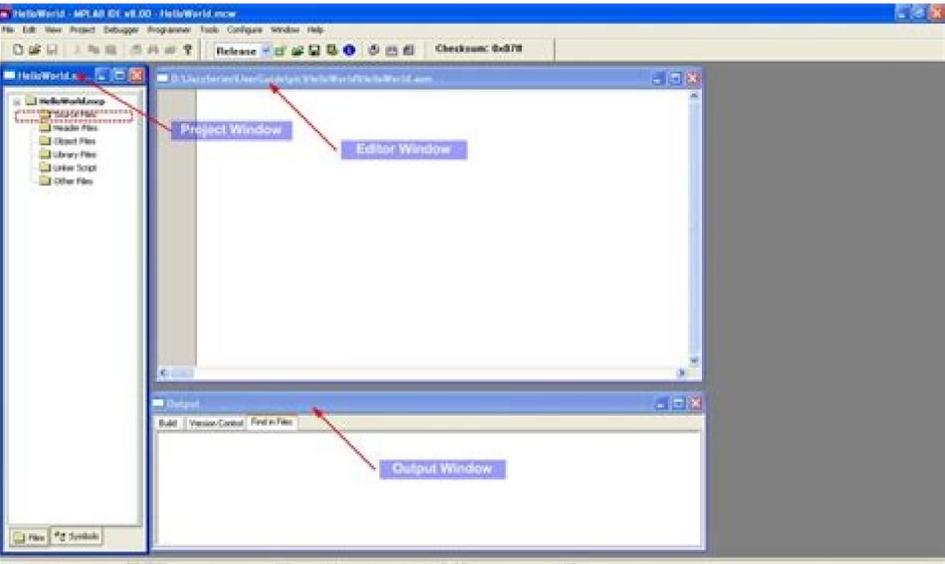


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API-570 PIPING INSPECTION CHECKLIST				Inspector: Jeff Walling
Report No.: 24HS-PIPING	Company: ACME Chemical	Iso No: 24-HS-2	Cert No.: 0341	
		Line No: 24-HS-6-CS-B4/5	Date: 7/12/2010	
ITEM	ACCEPTABLE	UNACCEPTABLE	N/A	COMMENTS
LEAKS?				
Process	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	valve stem leak on #4 boiler iso valve
Steam tracing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Existing clamps	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
MISALIGNMENT?				
Pipe misalignment/restriction	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Expansion joint alignment	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
VIBRATIONS?				
Excessive overhung weight	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Supports	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Thin, small-bore alloy piping	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Threaded connections	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SUPPORTS?				
Shoes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	where visible, no sig. distortion or corrosion
Hanger distortion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Spring Hangers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Bracing	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Brackets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Slide plates/rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Counter balance	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Support corrosion	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
CORROSION?				
Crevice	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Coating	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Soil-to-air interface	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Insulation interface	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Biological growth	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
INSULATION?				
Damage/penetrations	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	minor spots
Missing jacketing/insulation	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	minor spots
Sealing deterioration	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Bulging	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Banding broken/missing	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Notes:				
Insulation 3" CalSil				

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Your search returned 1 results, displaying 1 - 1.

INTERPRETATIONS

Interpretation: 11.5
 Subject: Para. 127.3.1, Use of Integral Backing Rings
 Volume: 11
 Date Issued: May-22-1967
 File: B31-66-013
 Page Number: n/a
 Paragraph Number: n/a

Question (1): Does a single or double bevel circumferential butt welding end with integral backing conform to ANSI B16.25-1979, which is one of the standards listed in Table 126.1 and Appendix F?

Question (2): Is the weld described in Question (1) a full penetration weld as required by Para. 127.4.2(A) of ANSISASME B31.1?

Question (3): Does the size limitation of Para. 122.1.1(J) for socket welding flanges also apply to socket welded connections in piping as shown in Fig. 127.4.4(C)?

Reply (1): The Committee does not answer questions regarding the requirements of standards that are listed in Table 126.1. However, Para. 102.2.2 of ANSISASME B31.1 permits the use of a method of manufacture or design not listed in the referenced standards provided the requirements of Paras. 103 and 104 and the other applicable requirements of the Code for the design conditions involved are met.



Analysis (paras. K302.3, K304.8) B31.3 is one of ASME's most requested codes. From 2007 to 2019, he has been the Mechanical Integrity Advisor at GCM Consultants, an engineering firm. Perfil del tutor: Inspectores profesionales -International Welding Engineers (IWS) y ASME Authorised Inspectors (AI)- con un profundo conocimiento teórico y amplia experiencia en el sector. You have 90 days to finish the courses from the date of purchase. Together, they remain essential references for anyone engaged with piping. John has extensive practical experience with nondestructive examination and welding technology. Learn how to design safe process piping systems that meet the international standard - American Society of Mechanical Engineers B31.3 Process Piping Code. Also included is piping that interconnects pieces or stages within a packaged equipment assembly. Jim has taught over 100 B31 Piping Courses. Most recently, Jim co-authored chapters in the ASME Boiler and Pressure Vessel Companion Guide, 5th Edition, covering the ASME B31.1 Power Piping Code and the B31.3 Process Piping Code. Hugo Julien, P.Eng., began his career, in the field of pressure equipment, pipeline and storage tanks, as Designer and Quality Manager at HC Vidal Ltd. Diploma: Certificado de asistencia o aprovechamiento. He is currently the Vice Chair of the B31 Code committee, past chair of B31.1, and a member of numerous other piping code subcommittees. 323.2.2, 323.3.1) Flange Attachment Welds (para. (2002 to 2007) another pressure equipment manufacturer. Alcances Requisitos básicos de flexibilidad Requisitos básicos de soportación Día 2: ASME B31.3 Código Requisitos de materiales Requisitos para componentes Fabricación y Montaje Día 3: ASME B31.3 Código Inspección, Examen y Ensayos Requisitos componentes no metálicos Servicios Especiales- M Sistema de alta presión Sistema de alta presión Modalidad in-company: Si Metodología pedagógica utilizada: Formación interactiva y eminentemente práctica combinando las explicaciones del formador con ejercicios e intercambio de ideas para que pueda practicar y mejorar todas las capacidades necesarias aplicadas al código referenciado. Sin embargo, para un aprovechamiento óptimo, se recomienda un conocimiento básico de la temática (fabricación de equipos a presión, materiales y soldadura) así como la lectura previa de la normativa antes del comienzo e curso para un mejor aprovechamiento del mismo. 330.1, 331.1) High Pressure Fluid Service Pressure Design (para. 307) Flexibility and Stress Intensification Factors (paras. Precio: 695 € Reserve ahora Ver fechas y lugares Joe W. Consider enrolling in our new Learning Path, ASME B31 Process and Power Piping Design These self-study courses are designed to be taken at your convenience, and on your own schedule. Pre-requisitos: Este curso no exige conocimientos previos en la materia. Meyer, P.E., has over 45 years of experience in refining petrochemical, chemical, power generation and industrial facilities. (1998 to 2002) a pressure equipment and boiler manufacturer. Mr. Julien graduated from l'Ecole Polytechnique of Montréal (1997) in Mechanical Engineering. Programa (24h / 3 días): Día 1: ASME B31 Códigos Aplicación Partes Recomendaciones de lectura -ASME B31.3 Requisitos generales. Ronald W. John was presented the ASME Dedicated Service Award in 2013 and elected an ASME Fellow in September 2019. Comprender los requisitos básicos de diseño, fabricación e inspección de sistemas de tubería. Swezy, Jr. has over 40 years of experience in steam and combustion driven prime mover electrical generation plants and associated engineering auxiliary systems. He has over 30 years of experience in developing and implementing detailed procedures, work instructions, and QC programs for design, welded fabrication, repairs, and alterations of pressure equipment following ASME, B31, NBIC, API, DOT and various International Codes and Standards. Más información sobre los cursos de formación de LRQA. Desarrollo futuro: Ingeniero de diseño y responsable de calidad. Please visit each product page for detailed descriptions raw, intermediate, and finished chemicals; petroleum products; gas, steam, air and water; fluidized solids; refrigerants; and cryogenic fluids. Consideraciones Todos los cursos de LRQA son bonificables. 319 & 320 Impact Testing (paras. Ofrecemos cursos en una amplia gama de variedades, desde presenciales hasta virtuales. Jim is experienced in overall project coordination/management, pressure equipment, piping design, analysis, specifications, support design, mechanical system requirements and documentation requirements. He is a National Board Commissioned Boiler and Pressure Vessel Inspector and an American Welding Society Certified Welding Inspector (CWI). Package Items Quantity Item { { package.Quantity } } { { package.Title } } Interested in this combo? Mr. Frey also has extensive experience in fire damage assessment in refineries and chemical plants. Careful application of these B31 codes will help users to comply with applicable regulations within their jurisdictions, while achieving the operational, cost and safety benefits to be gained from the many industry best-practices detailed within these volumes. Mr. Haupt is a member of the ASME B31 Pressure Piping Standards Committee, the B31.1 Power Piping Section Committee, B31.3 Process Piping Section Committee, the B31 Technical Committee on Technical Design, and other ASME and ASCE national codes and standards committees. Frey P.E., is a consulting engineer with over 37 years of experience in the installation, inspection, maintenance, and repair of piping systems. Past projects and work experience has involved major oil refineries, petrochemical plants, fossil, nuclear, solar and alternative energy generation, as well as cryogenic and vacuum test facilities. He is currently a member of B31.3 Process Piping Code, B31 Standards Committee, B31 Mechanical Design Committee and serves on the ASME Board on Pressure Technology Codes and Standards. Haupt, P.E., is a Consulting Piping Engineer and Founder of Pressure Piping Engineering Associates, Inc. He has over 50 years of professional experience in the design and analysis of industrial process and energy-related structures, equipment, piping, pipelines, and supports. He is past Chair of the Subgroup on Toughness, past Chair of the Subgroup on Fabrication and Examination, and member of the Standards Committee for Pressure Vessels. Si necesita ayuda para tramitar la bonificación, contacte con nosotros y le informaremos. Jim is a member of ASME and has been involved in the ASME B31.1 and ASME B31.3 Section committees for over 40 years. Intended for manufacturers, users, constructors, designers, and others concerned with the design, fabrication, assembly, erection, examination, inspection, and testing of piping, plus all potential governing entities. He has specialized in emergency response to failures, providing fitness for service (FFS) evaluations, repair plans, and path forward assistance for catastrophic failures in piping and coal silos. John P. Download Acrobat Reader (free) Download FileOpen plug-in (free) Sign up to receive email notifications when standards are updated, Jim E. He is a principal engineer at CDM Smith, a full service engineering and architectural firm, located in Wadsworth Ohio. John is also a member of the Standards Committee for Welding, Brazing, and Fusing; the ASME B31 Piping Standards Committee; and past Chair of the B31 Fabrication and Examination Technical Committee. All other ASME digital PDFs types only require Adobe Reader/Acrobat to view after download. No se requieren conocimientos de diseño. Mr. Swery has been a member of various ASME Codes & Standards Committees since 1996. ZABC15 - Essentials - B31.3 Process Piping Code - This course introduces you to the 2018 Edition of the B31.3 Code. Jim has also served as Chair of the ASME B31.3 Process Piping Section Committee, Chair of ASME B31.1 Power Piping Code Section Committee, Chair of the ASME B31 Standards Committee and Chair of the B31 Mechanical Design Technical Committee. Explaining how piping systems function and what the Code requirements are for various types of installations is the aim of this course. PIP206 - Practical Piping Design - The learning path covers the core knowledge required to effectively and efficiently design a piping system, including engineering essentials (foundational skills), and B31.3 Code knowledge. Mr. Frey has been instrumental in sponsoring changes in the Code requirements addressing piping maintenance. 328.5.2) Heat Treatment (para. 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