API-579 Extending Equipment Life Without Compromising Safety

General Data:

Material = SA-516 Gr.60

Design Pressure = 21,4 kg/cm2

Design Temperature = 340 °C

Internal Diameter = 2500 mm

Nominal Thickness = 32,0 mm

Uniform Metal Loss = 2,0 mm

Future Corrosion Allowance, away = 0,5 mm

from the region of local metal loss,

Future Corrosion Allowance, in the = 1,5 mm

region of local metal loss

Weld Joint Efficiency = 1,0

Design Code = ASME VIII-1 1989

ASME VIII DIV.I

(t = 32 mm) MAWP = 26,4 kg/cm2

ASME VIII DIV.1

(t = 16 mm) MAWP = 12,9 kg/cm2

API-579, Level 1

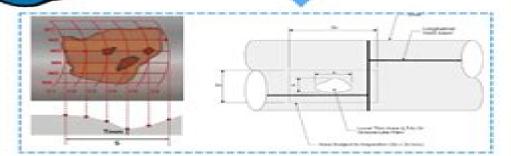
(t=16mm) MAWP = 21,2 kg/cm2

- Avoid costly replacements
- Maintain safety and compliance.
- Support turnaround planning with fast Level 1 assessments
- Optimize asset life and performance

Inspection Data:

Longitudinal length local metal loss (s) = 300 mm Circumferential length local metal loss (c) = 250 mm

Minimum measured thickness = 16.0 mm



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<u>Api 579</u>

Clifford Lane

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Handbook of Mechanical In-Service Inspection Clifford Matthews, 2003-12-30 This comprehensive sister volume to Cliff Matthews highly successful Handbook of Mechanical Works Inspection gives a detailed coverage of pressure equipment and other mechanical plant such as cranes and rotating equipment Key features Accessible source of information Lavishly illustrated with numerous diagrams photographs and tables A wealth of valuable information Detailed comprehensive coverage Written in easily accessible style A must buy reference book The Handbook of Mechanical In Service Inspection is a

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Advances in Reliability and Safety Assessment for Critical Systems C. Senthil Kumar, R. Sujatha, R. Muthukumar, K. Balaji Rao, Raghu V. Prakash, Prabhakar V. Varde, 2023-08-04 This book comprises select proceedings of the 5th National Conference on Reliability and Safety NCRS 2022 It provides comprehensive state of the art research and development in diverse areas like reliability prediction precursor event analysis fuzzy reliability structural reliability passive system reliability digital system reliability risk informed approach to decision making dynamic PSA uncertainty and sensitivity modeling among others. The book is a valuable resource for researchers and professionals working in both academia and industry in the areas of complex systems safety critical systems and risk based engineering **Pressure Vessel related** interview Questions and Answers Chetan Singh, This book has been specifically designed for aspiring engineers technicians and professionals who are seeking to pursue a career in the field of pressure vessel technology In this book you will find an extensive collection of the most commonly asked interview questions along with their answers. The questions are designed to test your understanding of the fundamental concepts of pressure vessels and their applications. The answers on the other hand provide a clear and concise explanation of the key aspects of pressure vessels I have drawn upon my years of experience in the industry and have shared my knowledge on the best approaches to handle different interview scenarios Overall this book is an indispensable resource for anyone looking to secure a position in the field of pressure vessel technology So if you want to ace your pressure vessel interview and take your career to the next level this book is a must

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