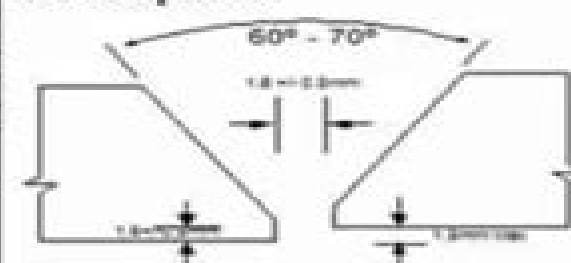


Welding Procedure Specification

Client:	Mobil	Project:	221010Goatee	REF No.	WPS 6 R1	
Procedure Description:		12" Heavy Wall Offshore Tie-in			0290/1/WPS5	
Material:	AS3679.1 Grade 250 API 5L X65		Diameter:	168.3	Thickness:	18.3
Position:	6G		Clamp Type:	Internal		
Preheat °C (Min):	100		Interpass °C (Max):	300		
Welding Process		ROOT SMAW		HOT PASS SMAW		FILL & CAP SMAW
Welding Direction		Vertical Down		Vertical Down		Vertical Down
Filler		Lincoln SA70+		Lincoln SA70+		Böhler BVD90M
Polarity		DC +ve		DC +ve		DC +ve
Shielding Gas		N/A		N/A		N/A
Purge Gas		N/A		N/A		N/A

Pass No	Filler Size (mm)	Amps	Volts	Speed (mm/sec)	Heat Input (kJ/mm)
1	3.2mm	70-130	18-33	3.3-6.6	0.4-0.8
2	4.0mm	110-210	18-35	2.9-6.3	0.6-1.3
FILL	4.0mm	145-260	16-27	1.6-7.0	0.6-2.2
CAP	4.0mm	180-230	16-26	1.8-6.3	0.6-1.7

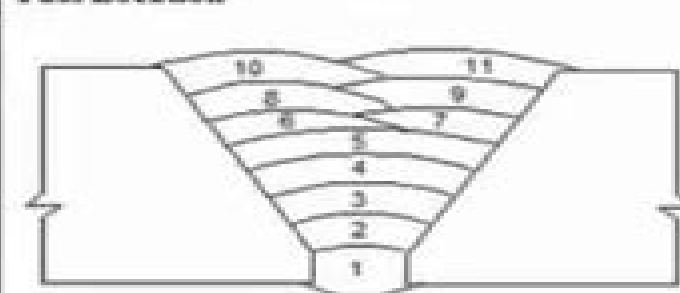
Weld Preparation



NOTES

- API Std 1104BP3094-SP-PL-3010R1
- Clamp removal stage: 100% completion of root (external clamp may be used in the event of a breakdown - removed after 50% minimum completion of the root.)
- Time lapse between root and second pass : 16 Minutes
- Time lapse between second pass and 1st fill : 12 Minutes
- Minimum number of passes before pipe movement : 2 passes
- Minimum number of passes before break in welding : 3 passes
- Minimum Number of welders- Root & second pass: 2 , Fill & Cap : 1
- Method of cleaning : Grinder / Wire brush
- Method of Preheat : Gas Torch
- Qualification reference number : 48250/PP/WP6 R1

Pass Location



**Company Welding
Engineer Approved**

Approved for Client

Welding Procedure Specification Guide

NCCER

A light blue horizontal bar with a rounded right end, followed by a red semi-circular shape.

Welding Procedure Specification Guide:

A Quick Guide to Welding and Weld Inspection S E Hughes, 2009-10-20 A concise and accessible guide to the knowledge required to fulfil the role of a welding inspector In covering both European and US based codes the book gives those wishing to gain certification in welding inspection a basic all round understanding of the main subject matter A concise and accessible guide to the knowledge required to fulfil the role of a welding inspector Covers both European and US based codes Gives those wishing to gain certification in welding inspection a basic all round understanding of the main subject matter *Construction Inspector's Guide: Architectural and structural features in building construction* ,1982 **Quality Assurance Representative's Guide** ,1992 Quality Assurance Representative's Guide: Architectural and structural features in building construction ,1992 **Companion Guide to the ASME Boiler & Pressure Vessel Code** K. R. Rao, 2006 This is Volume 1 of the fully revised second edition Organized to provide the technical professional with ready access to practical solutions this revised three volume 2 100 page second edition brings to life essential ASME Codes with authoritative commentary examples explanatory text tables graphics references and annotated bibliographic notes This new edition has been fully updated to the current 2004 Code except where specifically noted in the text Gaining insights from the 78 contributors with professional expertise in the full range of pressure vessel and piping technologies you find answers to your questions concerning the twelve sections of the ASME Boiler and Pressure Vessel Code as well as the B31 1 and B31 3 Piping Codes In addition you find useful examinations of special topics including rules for accreditation and certification perspective on cyclic impact and dynamic loads functionality and operability criteria fluids pipe vibration stress intensification factors stress indices and flexibility factors code design and evaluation for cyclic loading and bolted flange joints and connections **Welding Handbook** American Welding Society, 2001 Scientific and Technical Aerospace Reports ,1987 Welding Handbook: Welding processes American Welding Society, 1987 *ASME Section IX Simplified: Fundamentals, Variables, Welder Qualification, Compliance and Audits* Sumitra Kumari, Master the complexities of ASME Section IX with this comprehensive easy to understand guide designed for welding inspectors engineers and quality control professionals ASME Section IX Simplified breaks down the fundamentals of welding procedure and performance qualification making it accessible for both beginners and experienced professionals Whether you re preparing for welder qualification ensuring compliance or navigating audits this asme section ix welder qualification book provides clear explanations real world applications and expert insights to help you succeed What You ll Learn Fundamentals of ASME Section IX Key concepts explained in simple language Welding Variables Essential non essential and supplementary variables demystified Welder Qualification Step by step guides for GMAW GTAW SMAW FCAW and SAW in all positions Compliance Audits How to avoid common failures and maintain certification Material Filler Metal Selection Understanding P Numbers F Numbers and A Numbers This welder qualification book is an essential resource for anyone working with welding qualification and

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Table of Contents Welding Procedure Specification Guide

1. Understanding the eBook Welding Procedure Specification Guide
 - The Rise of Digital Reading Welding Procedure Specification Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Welding Procedure Specification Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Welding Procedure Specification Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Welding Procedure Specification Guide
 - Personalized Recommendations
 - Welding Procedure Specification Guide User Reviews and Ratings
 - Welding Procedure Specification Guide and Bestseller Lists
5. Accessing Welding Procedure Specification Guide Free and Paid eBooks
 - Welding Procedure Specification Guide Public Domain eBooks
 - Welding Procedure Specification Guide eBook Subscription Services
 - Welding Procedure Specification Guide Budget-Friendly Options
6. Navigating Welding Procedure Specification Guide eBook Formats

- ePub, PDF, MOBI, and More
- Welding Procedure Specification Guide Compatibility with Devices
- Welding Procedure Specification Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Welding Procedure Specification Guide
 - Highlighting and Note-Taking Welding Procedure Specification Guide
 - Interactive Elements Welding Procedure Specification Guide
- 8. Staying Engaged with Welding Procedure Specification Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Welding Procedure Specification Guide
- 9. Balancing eBooks and Physical Books Welding Procedure Specification Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Welding Procedure Specification Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Welding Procedure Specification Guide
 - Setting Reading Goals Welding Procedure Specification Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Welding Procedure Specification Guide
 - Fact-Checking eBook Content of Welding Procedure Specification Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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