



**Geralds Real Fine Welding School**  
 1235 Grindit Out Ave, Gonnadragup, Fromhere USA  
**ASME Section IX - Welder Performance Qualification (WPQ)**  
 Training Welder Performance Qualification Record

Welder's name	Ima Goldenarm	Test date	3/9/2009
ID Number	IG1	WPQ record number	
Date of birth		Standard test number	SM-1
Stamp number	IG1	WPS record number	SMAW-1
Company name	Geralds Real Fine Welding School	Qualification code	ASME Section IX
Division			

**BASE METALS (QW-403)**

	Product form	Specification (type or grade)	P no.	Grp-no.	Size	St. thick. (in.)	Dia. (in.)
Welded to:	Plate	A-36 (UNS K02600)	S1	SG1	n/a	.188	n/a
	Plate	A-36 (UNS K02600)	S1	SG1	n/a	.188	n/a
Joint type	Fillet						

**VARIABLES**

	Actual values	RANGE QUALIFIED
Type of weld joint	Plate - Fillet	Fillet welds
Base metal	S1 to S1	no./S-no. thru 11, 34, 41 thru 49

**BASE METAL THICKNESS**

	Groove	Fillet	Overlay	Groove	Fillet	Overlay
Plate thickness (in.)	-	.188	-	-	no limit	-
Pipe/tube thickness (in.)	-	-	-	-	no limit	-
Pipe diameter (in.)	-	-	-	-	2.875 min	-

**PROCESS VARIABLES**

	Actual values	RANGE QUALIFIED
Welding process	SMAW	SMAW
Type	Manual	Manual
Backing	With	With
Filler metal specification	5.1	5.xx
Filler metal classification	E7018	Any
Filler metal F-number	4	1..4
Weld deposit thickness (in.)	.188	no limit
Weld position	2F	F,H
		F,H
Progression	-	-

TESTS	Type of test	Acceptance criteria	Result	Comments
	Fillet weld macro test per QW-181.2 and QW-462.4(b)	QW-184	Acceptable	see - ASME IX - QW-452.5
	Fillet weld fracture test per QW-181.2 and QW-462.4(b)	QW-182	Acceptable	see - ASME IX - QW-452.5

Notes

**CERTIFICATION**

Tests conducted by	Gerald Austin	Laboratory test number	IG-1
Mechanical tests by	Gerald Austin	Test file number	

We certify that the test welds were prepared, welded and tested in accordance with the requirements of Section IX of the ASME Code. This record of welder Performance Qualification may not be transferred to any organization outside of GRFWS

Witnessed By		Approved By	
Name	Signature	Name	Signature
Ima Goldenarm		Gottaget Newglasses	
Date		Date	
3/9/2009		3/9/2009	