



WELDER, WELDING OPERATOR OR TRACK WELDER QUALIFICATION TEST RECORD

Type of Welder	SMAW		
Name	Eric Moen	Identification No.	EM1
Welding Procedure Specification No.	AWS	Rev.	Date
			9/18/2020

Variables
Process/Type [Table 4.10, Item (8)]
Electrode (single or multiple) [Table 4.10, Item (8)]
Current/Polarity
Position [Table 4.10, Item (4)]
Weld Progression [Table 4.10, Item (6)]
Backing (YES or NO) [Table 4.10, Item (7)]
Material/Spec.
Thickness: (Plate)
Groove
Fillet
Thickness: (Pipe or Tube)
Groove
Fillet
Diameter: (Pipe)
Groove
Fillet
Filler Metal [Table 4.10, Item (3)]
Spec. No.
Class
F-No. [Table 4.10, Item (2)]
Gas/Flux Type [Table 4.10, Item (3)]
Other

Record Actual Values Used In Qualification	Qualification Range
SMAW	SMAW
Single	Single
DCRP	DCRP
3G & 4G	All
Up	Up
NO	With / Without
ASTM A 36	Same
1.00"	1/8 - Unlimited
N/A	All
N/A	≥24" O.D
N/A	All
N/A	≥24" O.D
N/A	All
ER 7018	Same
A5.8	Same
F6	Same
N/A	N/A

VISUAL INSPECTION (4.8.1)			
Acceptable YES or NO		Yes	
Guided Bend Test Results (4.30.5)			
Type	Result	Type	Result
Side Bend (3G)	N/A	Side Bend (4G)	N/A
Side Bend (3G)	N/A	Side Bend (4G)	N/A
Fillet Test Results (4.30.2.3 and 4.30.4.1)			
Appearance	N/A	Fillet Size	N/A
Fracture Test Root Penetration	N/A	Macroetch	N/A
(Describe the location, nature, and size of any crack or tearing of the specimen.)			

Inspected by	Test Number
Organization	Date

RADIOGRAPHIC TEST RESULTS (4.30.3.1)					
Film Identification			Film Identification		
Number	Results	Remarks	Number	Results	Remarks
17-0105	Acceptable	(4G) Overhead Position			
17-0104	Acceptable	(3G) Vertical Position			

Interpreted by	Jody Baudanza	Test Number	20-0918EM
Organization	JDH Inspection Services, LLC	Date	September 18, 2020

We, the undersigned, certify that the statements in this record are correct and that the test welds were prepared, welded and tested in accordance with the requirements of section 4 of ANSI/AWS D1.1/ D1.1M 2015 Structural Welding Code - Steel.
(year)

Manufacturer or Contractor	Authorized By
	Date