

# TGR INDUSTRIAL SERVICES

## WELDER, WELDING OPERATOR, OR TRACK WELDER QUALIFICATION TEST RECORD

Type of welder WELDER  
 Name John Stitt Identification no. WL-022519  
 Welding Procedure Specification No. Prequalified Rev 0 Date 02-25-19

Variables	Record Actual Values Used in Qualification	Qualification Range
Process/Type [Table 4.12, Item (1)]	GMAW	GMAW
Electrode (single or multiple) [Table 4.12, Item (7)]	SINGLE	SINGLE
Current/Polarity	DCEP	DCEP
Position [table 4.12, Item (4)]	3G	3G
Weld Progression [Table 4.12, Item (5)]	---	---
Backing (YES or NO) [Table 4.12, Item (6)]	NO	With or Without
Material/Spec.	A-36	Groups I thru IV
Base Metal		
Thickness: (Plate)		
Groove	1/2"	0.125" to 1"
Fillet	-----	ANY
Thickness: (Pipe/tube)		
Groove	-----	0.125" to .500" Max.
Fillet	-----	ANY
Diameter: (Pipe)		
Groove	-----	≥ 24" O.D. W/ BACKING BACK GOUGING OR BOTH
Fillet	-----	ANY
Fillet		
Filler Metal (Table 4.12.)		
Spec no.	A5.18	
Class	ER70S-6	
F-No. [Table 4.12, Item (2)]		
Gas/Flux Type [Table 4.12 ]	75%ARGON/25%CO2	75%ARGON/25%CO2
Other	N/A	N/A

<b>VISUAL INSPECTION (4.9.1)</b>			
Acceptable NO YES <input checked="" type="checkbox"/>			
<b>Guided Bend Test Results (4.30.5)</b>			
Type	Result	Type	Result
ROOT BEND	PASS	N/A	N/A
FACE BEND	PASS	N/A	N/A
<b>Fillet Test Results (4.31.2.3 and 4.31.4.1) N/A</b>			
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	Joshua E. Rich	Test Number	WL-022519
Organization	TGR Industrial Services	Date	02-25-19

<b>RADIOGRAPHIC TEST RESULTS (4.31.3.2)</b>					
Film Identification			Film Identification		
Number	Results	Remarks	Number	Results	Remarks
N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A
Interpreted By	N/A		Test Number	N/A	
Organization	N/A		Date	N/A	

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 AWS D1.1/D1.1M, ( 2010 ) Structural Welding Code- Steel.

Manufacturer or Contractor G&G Authorized by Joshua Rich/TGR  
 Date 02-25-19