



APR WELDER QUALIFICATION TEST

Welder Name: Jared Chaisson ID/Mark: JC6001 Test Location: Nashua, NH

☐ Company Welder Location: _____ Project Description: _____

☒ Contract Welder Employer: AWCO Project ID or WO # _____

WELDING INFORMATION	Welding Process: <input checked="" type="checkbox"/> SMAW <input type="checkbox"/> Other:		Welding Performed: <input type="checkbox"/> Inside <input checked="" type="checkbox"/> Outside		Welding Time: Hours/minutes: 8 Hrs
	Welding Orientation: <input checked="" type="checkbox"/> Vertical <input type="checkbox"/> Horizontal <input type="checkbox"/> Other:		Welding Process #s: Butt: 24 Branch: 44	Pipe Diameter: 12.750" OD x 0.250" w t 12.750" OD x 0.250" w t	Pipe Spec & Grade: API 5L X42 API 5L X42
	Groove Design: <input checked="" type="checkbox"/> V-Bevel <input type="checkbox"/> U-Bevel <input type="checkbox"/> Other: <input type="checkbox"/> With Backing <input type="checkbox"/> No Backing Notes:				
	Pass	Rod Dia.	Type	Type of Test	Welding Direction
	Root	1/8"	E6010	<input type="checkbox"/> Butt Weld	<input type="checkbox"/> Rolled
	Hot Pass	5/32"	E7010	<input type="checkbox"/> Branch Weld	<input checked="" type="checkbox"/> Downhill
	Filler Passes	5/32"	E7010	<input type="checkbox"/> Low Hydrogen	<input type="checkbox"/> Uphill
	Cap	5/32"	E7010	<input checked="" type="checkbox"/> Multiple Qualification	<input type="checkbox"/> Single Qualification
IN-SERVICE VARIABLES (Not Required for Normal Welding)					
Pipe Contents:			Flow Rate:		
Visual Inspection:		<input type="checkbox"/> Unacceptable due to: <input type="checkbox"/> Acceptable			

A. Destructive Test Results

TENSILE TEST	Coupon Stenciled >		1	2	3	4
	Coupon Width (Orig) – W – inch		1.026	1.115		
	Coupon Thickness (Orig) – T – inch		0.251	0.252		
	Orig. Area; Plate (in ²) – W x T		0.258	0.281		
	Maximum Load (psig) – #		17,900	17,450		
	Tensile Strength / sq. in. – (# / W x T)		69,380	62,100		
	Fracture Location (pipe, weld)		pipe	pipe		
	COMMENTS					
	1	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable				
	2	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable				
	3	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable				
	4	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable				

Email completed form to:

- Qualifications@SummitUtilitiesInc.com
- PipelineSafetyComplianceTeam@SUMMITUTILITIES.onmicrosoft.com
- FileHold_Filing@SummitUtilities.com

Adopted 2021-xx-xx
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BEND TEST	TEST # 1		TEST # 2	
	Root/Side: 1	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Root/Side: 1	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
	Root/Side: 2	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Root/Side: 2	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
	Face/Side: 3	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Face/Side: 3	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
	Face/Side: 4	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Face/Side: 4	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable


NICK BREAK TEST	BUTT WELD		BRANCH WELD	
	1	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	1	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
	2	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	2	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
	3	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	3	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
	4	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	4	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable
Miscellaneous Remarks on Test and/or Welder:				

B. Radiographic Test Results (attach copy of Radiographic Inspection Report)

<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Report Date: 8/24/2022	NDT Company: JDH Inspection Services
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C. Test Result



<input checked="" type="checkbox"/> Qualifying Test	<input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Tested By: Ryan Rios	Date: 8/25/2022
<input type="checkbox"/> Re-Quality Test	<input type="checkbox"/> Acceptable <input type="checkbox"/> Unacceptable	Signed: 	Date: 8/25/2022

Company Representative

***NOTE: Qualification Records for each welder must be retained for the life of the pipeline.**

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