

Welder Name: Chris Nadeau ID/Mark: _____ Test Location: Barrington NH
☐ Company Welder-Location: _____ Proj Description: _____
☒ Contract Welder-Employer: AWCO Proj ID: _____

Welding Information	Welding Code: ☒ API 1104 ☐ ASME Sec. 9		Welding Performed: ☐ Inside ☒ Outside		Welding Time: 4:22/3:55 hr:min	
	Welding Process: ☒ SMAW ☐ Other (Specify Other): _____		Wldg Proc. #'s: Butt: NGA-SMA-42-B-H-2 Branch: NGA-SMA-42-F-H-2		Pipe Diameter: 12.750 " OD x .375 " w.t. 12.750 " OD x .375 " w.t.	
					Pipe Spec & Grade: API 5L X42 API 5L X42 API 5L X42 API 5L X42	

Pass	Rod Dia.	Type	Type of Test	Welding Direction
Root	.125"	E6010	☒ Butt Weld	☒ Downhill
Hot Pass	.125"	E6010	☒ Branch Weld	☐ Uphill
Filler Passes	.156"	E6010	☐ Low Hydrogen	
Cap	.156"	E6010	☒ Multiple Qualification	☒ Single Qualification

Visual Inspection: ☐ Unacceptable due to: _____
☒ Acceptable

A. Destructive Test Results

Coupon Stenciled >	1	2	3	4
Coupon Width (Orig) - W - inch				
Coupon Thickness (Orig) - T - inch				
Orig. Area; Plate (in ²) - WxT				
Maximum Load (psig) - #				
Tensile Strength / sq. in. - (# / WxT)				
Fracture Location (pipe, weld)				

Comments: _____

1 - ☐ Acceptable ☐ Unacceptable	
2 - ☐ Acceptable ☐ Unacceptable	
3 - ☐ Acceptable ☐ Unacceptable	
4 - ☐ Acceptable ☐ Unacceptable	

Test #1 **Test #2**

Root/Side: 1 - ☒ Acceptable ☐ Unacceptable	Root/Side: 1 - ☐ Acceptable ☐ Unacceptable
Root/Side: 2 - ☒ Acceptable ☐ Unacceptable	Root/Side: 2 - ☐ Acceptable ☐ Unacceptable
Face/Side: 3 - ☒ Acceptable ☐ Unacceptable	Face/Side: 3 - ☐ Acceptable ☐ Unacceptable
Face/Side: 4 - ☒ Acceptable ☐ Unacceptable	Face/Side: 4 - ☐ Acceptable ☐ Unacceptable

Butt Weld: **Branch Weld:**

1 - ☒ Acceptable ☐ Unacceptable	1 - ☒ Acceptable ☐ Unacceptable
2 - ☒ Acceptable ☐ Unacceptable	2 - ☒ Acceptable ☐ Unacceptable
3 - ☒ Acceptable ☐ Unacceptable	3 - ☒ Acceptable ☐ Unacceptable
4 - ☒ Acceptable ☐ Unacceptable	4 - ☒ Acceptable ☐ Unacceptable

Miscellaneous Remarks on Test and / or Welder: _____

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

☒ Acceptable ☐ Unacceptable	Report Date: 12/12/2023	X-Ray Company: SKY TESTING
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C. Test Result

☒ Qualifying ☒ Acceptable	Tested By: <u>Keith Daley</u> <i>[Signature]</i>	Date: 12/12/2023
☐ Re-qualify ☐ Unacceptable	Signed: _____	Date: _____

Company Representative

