



# RADIOGRAPHIC INSPECTION REPORT

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[www.jdhinspectors.com](http://www.jdhinspectors.com)

Date Of Examination

September 20, 2022

Customer: Anderson Welding

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Project Name: Eversource 6 Month Re-qualification

1 of 1

Job Number: Adrian Hill

JDH Reference Number: 22-0860

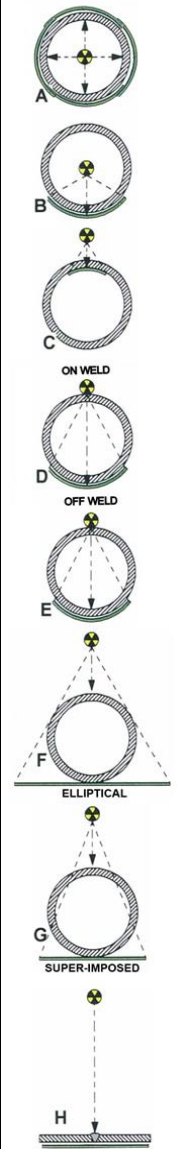
Isotope Type: Iridium 192 Isotope Intensity: 30.2 Ci. Focal Spot: 0.115 In.

Film Type: Carestream T200 Film Quantity: Single Processing Type: Manual Screen Data: Front 0.005" Rear 0.010" Mat'l Lead

Material Type: Carbon Steel Procedure No. JDH-RT-01 Acceptance Standard: API 1104 20th Ed Radiographic Techniques

Items Inspected:

Technique Letter	Source to Film (inch)	IQI	Component Size (inch)	Wall Thickness	Identification	Ug	Welder's Symbol	Film Location Markers	RESULTS		Indications Present + Additional Remarks
									ACCEPT	REJECT	
D	4"	B	3"	.300"	BW3-18	≤.02"	B036	A - B	✓		Welding Process - SMAW E6010/7010 D.H.
								B - C	✓		Procedure - NGA-SMA-52-B-H-2
								C - A	✓		
											Witnessed by Ryan Rios



- 1. Crack
- 2. Lack of Penetration
- 3. Lack of Fusion
- 4. Slag
- 5. Porosity
- 6. Cold Lap
- 7. Tungsten Incl.
- 8. Concave
- 9. External Undercut
- 10. Internal Undercut
- 11. High/Low
- 12. Film Artifact
- 13. Profile
- 14. Burn Through
- 15. Excess Penetration
- 16. Linear Indication

Radiographer ASNT Level:  1  2  3 Film Interpreter ASNT Level:  1  2  3 Date Reviewed: September 20, 2022

Cory Bailey Cory Bailey