RADIOGRAPHIC INSPECTION REPORT

JDH INSPECTION SERVICES
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Date Of Examination			
May 8, 2023			
Customer:	Andrerson Welding Company	Page	
Project Name:	ASME Welder Qualification	1 of 1	
Job Number:	Mitchell Friedman	JDH Reference Number:	23-0302

Isotope Type:	Iridium 192	Isotope Intensity:	97.8 Ci.	Focal Spot:	0.124 In.

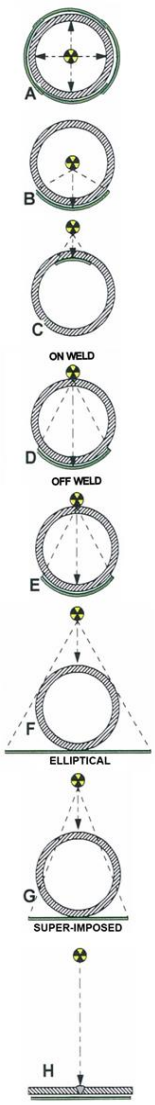
Film Type:	Carestream M100	Film Quantity: Single	Processing Type:	Manual	Screen Data:	Front 0.005"	Rear 0.010" / Matr'l Lead

Material Type: Carbon Steel	Procedure No.	JDH-RT-01	Acceptance Standard:	ASME Section IX

Items Inspected:

Technique Letter	Source to Film (inch)	IQI	Component Size (inch)	Wall Thickness	Identification	Ug	Welder's Symbol	Film Location Markers	RESULTS ACCEPT	RESULTS REJECT	Indications Present + Additional Remarks
G	17"	B	2"	.436"	2" Coupon	≤.02"	MF	A	√		Mitchell Friedman
								B	√		
								C	√		

Radiographic Techniques



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 17._____

Radiographer ASNT Level: ☐ 1 ☑ 2 ☐ 3	Film Interpreter ASNT Level: ☐ 1 ☑ 2 ☐ 3	Date Reviewed
Cory Bailey	Cory Bailey	May 8, 2023