RADIOGRAPHIC INSPECTION REPORT

JDH INSPECTION SERVICES

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Date Of Examination: October 16, 2019

Customer:	Anderson Welding	Page	
Project Name:	6" NGA welder requal	1 of 1	
Job Number:	Jesse Anderson	JDH Reference Number:	19-1033

Isotope Type:	Iridium 192	Isotope Intensity:	29.3 Ci.	Focal Spot:	0.117 In.

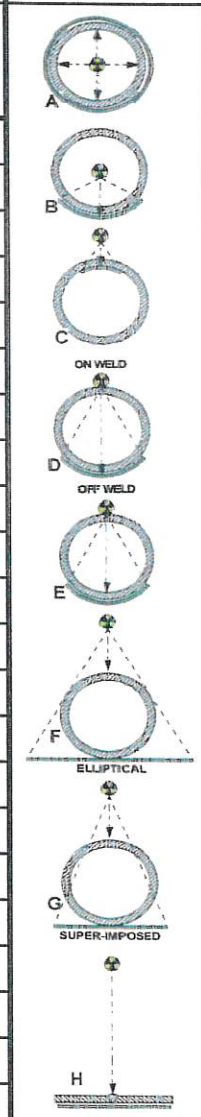
Film Type:	Carestream T200	Film Quantity:	Single	Processing Type:	Manual	Screen Data:	Front 0.005"	Rear 0.010"	Matr'l Lead

Material Type:	Carbon Steel	Procedure No.	JDH - RT- 1	Acceptance Standard:	API 1104 20th Edition

Items Inspected:

Technique Letter	Source to Film	IQI	Component Size	Wall Thickness	Identification	Ug	Welder's Symbol	Film Location Markers	RESULTS ACCEPT	RESULTS REJECT	Indications Present + Additional Remarks
D	7	B	6"	0.237"	Jesse Anderson	≤.02"	JA	A - B	√		Welding Process - SMAW E6010/7010 D.H.
								B - C	√		Procedure - NGA-SMA-52-B-H-2
								C - A	√		
											JA- Jesse Anderson
											Essential wire: 0.010"

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	

Radiographer ASNT Level: ☐ 1 ☑ 2 ☐ 3	Film Interpreter ASNT Level: ☐ 1 ☑ 2 ☐ 3	Date Reviewed
Jody Baudanza	Jody Baudanza	October 16, 2019