

Sonomatic Ltd Petroineos Oil Refinery West Gate 6 Powdrake Road Grangemouth FK3 9XH	<h1>COMPUTED RADIOGRAPHY</h1> <p>Inspection Report</p> <p>Page 1 of 2</p>	
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Report Details

Report:	000043	Client:	Test Company-New	WON Number:	Final Test 5
Requesting Engineer:	Final Test 5	Request Number:	Final Test 5	Drawing No:	Final Test 5
Plant:	test data	MAXIMO Location:	Final Test 5		

Work Description	test data				
Project:	Final Test 5				
Material Tested:	test data	Surface Condition:	test data	Temperature:	test data
Stress Relief:	Pre	NDT Procedure Number:	test data	NDT Technique Number:	test data
NDT Technique Standard:	test data	Test Restrictions:	test data	Diagnostic Area:	test data
NDT Acceptance Criteria:	Test data				

Equipment and Technique Details

Gamma Ray				Image Evaluation	
Type	dh	Source	dh	Comparator Present	Yes
Strength (CI)	dh	Source Size (mm)	dh	Comparator Superposition $\leq 3.0\text{mm}$	Yes
		Exposure Time	dh	Comparator Blow-Up $\leq 20\%$	Yes
Film/Plate MFR	dh	Film/Plate Type	dh	Comparator $\leq 3\%$ of measured ball diameter	Yes
Film/Plate Size:	dh	Screen Type:	dh	Density of Image Acceptable:	Yes
Front (mm):	dh	Back (mm):	dh	$\text{Calculated W.T.} = \frac{\text{Measure W.T} \times \text{Actual Ball OD}}{\text{Measured Ball OD}}$	
Lead B/S Control:	dh	Comparator Ball:	dh		
Step Wedge:	dh	SFD/SDD (mm):	dh		
Scanner Type:	dh	Scanner Settings:	dh		
Average pixel Settings:	dh				

Radiography Inspection Results

Line Number	Location	Min Wall Thickness	Defect type	Comments
dfg	dsfg	sdg	ui	dsg

Additional Information:


shsgsghsfgh.
hjdghj.

Test Technician	Test Technician Signature	Technician Qualifications	Test Date 31/07/2018	
Verifying Technician	Verifying Technician Signature	Technician Qualifications	Check Date	
Approver for release by	Client signature	Third Party	Report Date 31/07/2018	

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zdht

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