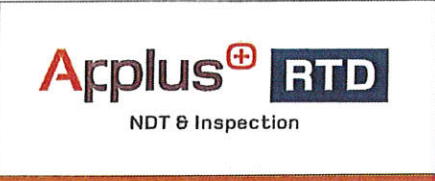


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**UT Inspection Report**  
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<b>Report Number:</b>	400054-2017-015-B	<b>Job Number:</b>	015161/014	<b>Request Number:</b>	132481	<b>Date</b>	7/2/17
<b>Item:</b>	See below			<b>Drawing Number(s):</b>	N/A		

**Client**  
 Cleveland Steel  
 Dalton  
 Thirsk

<b>NDT Procedure Number:</b>	1700-N-UT-01-Rev 2	<b>NDT Technique Number:</b>	1700-N-UT-01-Rev 2	<b>NDT Acceptance Standard:</b>	BS EN ISO 5817:2014 Table 1 Level C
<b>NDT Technique Standard:</b>	BS EN ISO 17640-2010	<b>Material Tested:</b>	Carbon Steel	<b>Temperature Of Component:</b>	Ambient

<b>Equipment</b>					
Probe Angle	Serial Number	Probe Type	Crystal Size MM	Frequency Mhz	
0	16981	CD	10x10	5	
45	208980	Smap	10x10	4	
60	P873	Smap	10x10	4	
70	15346	Smap	10x10	4	
Equipment No UT 31312-4253	Couplant UCA 2	Cal Blocks V"2, Ref Block DAC 3mm Hole Range 0-100	Ref Sensitivity 0 = 1st BWE to FSH, Scan 2 <sup>nd</sup> BWE to FSH	Ref Sensitivity Shear-DAC. Scan DAC + 10db Transfer 2db	

**Results**

**Surface Condition/Test Restrictions:** Surface as welded No restrictions

Client	Order No 88292	Dia 629	Thk mm 23.8	% 100	
ID	Pipe No 186274	Pipe No 199122	Circ / Long Circ	Acc / Rej Acc	Comment

**All Acceptable to test**

<b>Test Technician:</b>	<b>Test Technician Signature:</b>	<b>Technician Qualifications:</b>	<b>Approved By:</b>	<b>Test Date:</b>	<b>Report Date:</b>	
Ken Stewart	<i>[Signature]</i>	PCN 2	<i>[Signature]</i> Joe Uipans	As above	As test date	

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