




	<b>Qualification Test Record (QTR)</b> <b>NORSOK M-650</b>		QTR. No.:		
				VFL/S31803/F	
			Rev. No.:		
			E		
<b>Manufacturer name/address/ Web page:</b>	Valen Fittings Ltd., Valen House, Westgate, Walsall, West Midlands, WS9-8DG <a href="http://www.valenfittings.co.uk">www.valenfittings.co.uk</a>				
<b>Reference standard</b>	NORSOK M-650, Edition 4				
<b>Material designation and MDS No.:</b>	ASTM A815 UNS S31803 - MDS D42 Rev 5				
<b>Manufacturing Summary Doc. No.:</b>	MS1-S31803 Seamless Fittings MS2-S31803 Welded Fittings			Rev. No.: 3	
<b>Products and manufacturing process(es):</b>	Pipe Fittings consisting of End Caps WP-S, Long and Short Radius Elbows WP-WX, Equal and Reducing Tees WP-WX, Concentric and Eccentric Reducers WP-WX, Stub Ends WP-WX and Lateral Tees WP-WX. Size range 6" to 40" Manufacturing Process – Cold pressed from plate, Welded, Solution Annealed				
<b>Mandatory conditions and sub-contractors:</b>	Sub-contractors - Rotech Laboratories – Destructive Testing Eurospecation – NDT ( X-Ray & U/T ) Furnace FSM to be utilised Heat Treatment Procedure P9-04 Rev 12 shall be used for this QTR				
<b>Other information:</b>	All plate & weld consumables purchased from Quality Approved Stockists Additional Heat Treatment Verification Report No FSM0811– 04/08/2011. Weld Procedures 164N & 165 for WP-WX Only.				
<b>Qualification expires:</b>	25.11.2021				
<b>Tested and qualified thickness and weight</b>					
<b>Products and manufacturing process(es):</b>	<b>Test record No.</b>	<b>Tested Thickness</b>	<b>Qualified thickness</b>	<b>Testing Commencement Date</b>	<b>Type of Fitting Tested</b>
Seamless Fittings	155646	20mm	25mm	21/7/16	End Cap WP-S
Welded Fittings	155645	30mm	37.5mm	18/08/16	Tee WP-WX
<b>Qualification/acceptance signatures</b>					
<b>Manufacturer:</b>	<b>Prepared by/Date:</b>		<b>Checked by/Date:</b>		
	 05-05-17		 05-05-17		
The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials. This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650.					
<b>Qualified/Accepted by (company name /address):</b>			<b>Signature/Date:</b>		
  SCANDINAVIAN FITTINGS & FLANGES AS			 9.05.17		