

L	.P.I. WELD INSPECT	TION REPORT		
Technician:	Inspection Qualification:		Date. 26/06	6/11
Signature:	P.C.N. LEVEL 2			
Work Pack . : 004	Drg No. :		No 23.	Part. Kingpost
Inspection Document Conform Additional Info see FETA WP		:1997& BSEN1:	289:1998.	
Acceptance Standard:	BSEN 1289: 1998			
Acceptance Level:(Highlighted)	1	2		3
Area Examined:(BSEN571-1)	Welds & Heat Affected Zone			
Process Type(Highlighted)	Fluorescent	Iuorescent Colour Contrast Comb		
Type/Make of Consumables:	Rocol Flaw: Cleaner, Penetrant, Developer			
Method of Application:	Spraying/Brushing			
Penetration Time:	20mins to 30mins			
Development Time:	15mins			
Surface Condition:	As Welded Dressed			
Surface Preparation:	Dry & free of all dirt, grease, scale, spatter, oil etc.			
Illumination:	Natural Auxiliary			
Fabrication Stage:	Fabrication Complete.			
Purpose of Test:	To find all surface breaking defects/ indications.			
Name of Welder:	I.D. No: FE. 002.			Results:
<u>Comments:</u>				
ALL WELDS VISUALLY INSPECTED 100%. ALL WELDS L.P.I. TESTED . ALL WELDS SATISFACTORY. LOCALIZED AREAS OF SLIGHT UNDERCUT EVIDENT. SPORADIC WELD SPATTER.				Accept:
				YES
			-	Reject:
				<u>rtojoot.</u>



