



McElligott Partners Quality Assurance Inspection & Test Plan (ITP)

Client: MOBIL ALTONA REFINERY	Date: From Tuesday, March 29, 2005
Project: ABRASIVE BLAST & PAINT ROOF	Supervisor: Mark McGrath
Item Name:: TANK 360	Authorisation of ITP: Renae McElligott

No.	Activity / Operation	Specification	Reference Document	Acceptance Criteria	Inspection By	Sign & Date	Inspection Type
	Set up Containment	AS 4361.1		Level 1 Emission Control A	McElligotts		H
	Check if surface OK to blast. Check and record ambient conditions – 2 hours	International / Mobil Spec. M2		R.H.< 85% Steel Temp.> 3 ^o Above Dew Point	McElligotts Mobil QA Inspector		H H
	Abrasive blast ½ of tank roof surface	AS 1627.4 Class 2 ½	Form 4M.05	Class 2 ½ Blast	McElligotts Mobil QA Inspector		H H
	Check profile	International / Mobil Spec. M2		Profile between 40 – 75 µ.	McElligotts		H
	Arrange storage for collection of Lead waste on ½ of tank that has not been blasted			Waste to be collected by Contract Resources			
	Blow down area to be painted	Clean, free of dust, grit etc.	Form 4M.05	Clean, free of dust, grit as per Form 4M.05	McElligotts		W
	Check if OK to paint <ul style="list-style-type: none"> • Mix paint as per manufactures specification • Check and record ambient conditions regularly • Record Batch Numbers 		WIS 10 / 11 International Paint Specification	R.H.< 85% Air Temp.> 10 ^o C Steel Temp.> 3 ^o Above Dew Point	McElligotts		M W
	Apply Primer coat – International Interzinc 52	127µm WFT (75µm DFT)			McElligotts		W
	Abrasive blast 2 nd ½ of tank roof surface	AS 1627.4 Class 2 ½	Form 4M.05	Class 2 ½ Blast	McElligotts Mobil QA Inspector		H H



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	Check profile	Mobil Specification TL3	International Ref # 040614-JPAVIA-114996/22	Profile between 75 - 100µ.	McElligotts		H
	Arrange storage for collection of Lead waste on clean ½ of tank			Waste to be collected by Contract Resources			
	Blow down area to be painted	Clean, free of dust, grit etc.	Form 4M.05	Clean, free of dust, grit as per Form 4M.05	McElligotts		W
	Check if OK to paint <ul style="list-style-type: none"> • Mix paint as per manufactures specification • Check and record ambient conditions regularly • Record Batch Numbers 		WIS 10 / 11 International Paint Specification	R.H. < 85% Air Temp. > 10°C Steel Temp. > 3° Above Dew Point	McElligotts		M W
	Apply Primer Coat – International Interzinc 52	127µm WFT (75µm DFT)			McElligotts		W
	Strip containment & ensure all scaffold, etc exposed is wiped down			Scaffold containing lead paint flake on it to be wiped down	McElligotts		H
	Inspect areas welded by Saunders Power tool clean areas where primer coat damaged.						
	Check if OK to paint <ul style="list-style-type: none"> • Mix paint as per manufactures specification • Check and record ambient conditions regularly • Record Batch Numbers 				McElligotts		M W



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	Apply Primer Coat – <i>International Interzinc 52</i>	127µm WFT (75µm DFT)			McElligotts		W
	Check if OK to paint <ul style="list-style-type: none"> • Mix paint as per manufactures specification • Check and record ambient conditions regularly • Record Batch Numbers 		WIS 10 / 11 International Paint Specification	R.H.< 85% Air Temp.> 10°C Steel Temp.> 3° Above Dew Point	McElligotts		M W
	Apply Intermediate Coat – <i>International Interseal 670HS</i>	183µm WFT (150µm DFT)		No blasted areas unpainted. No runs.	McElligotts Mobil QA Inspector		W H
	Apply Top Coat – <i>International Interthane 80HS</i>	96µm WFT (80µm DFT)		No blasted areas unpainted. No runs.	McElligotts Mobil QA Inspector		W H
	DFT test as required Document Results	305µm DFT		Min 305µm DFT	McElligotts		H
	Completed any repairs as required				McElligotts		W
	Item completed, inspected and accepted by Mobil				Mobil QA Inspector		H

Comments:

H = Hold Point. W = Witness Point. M = Monitor Regularly.