



Facility:	Chinchaga C-32-H/94-H-8	PRN:	PV69P8804 (BC)	Date of Inspection:	June 7, 2017
Equipment Type:	Inlet Separator (BC# 1)	Field Tag #:	603VS006		
Service:	<input type="checkbox"/> Sour <input checked="" type="checkbox"/> Sweet <input type="checkbox"/> Cryogenic <input type="checkbox"/> Air <input type="checkbox"/> Steam	MAWP:	275 PSI @ 120F		
Fluid:	Emulsion	Manway	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Size of Manway	
Scope of Inspection:		Type of Inspection:		Cleaning:	Access:
<input type="checkbox"/> Pre-commissioning		<input type="checkbox"/> AE	<input type="checkbox"/> MT	<input type="checkbox"/> RT	<input checked="" type="checkbox"/> Good
<input type="checkbox"/> Initial		<input type="checkbox"/> ET	<input type="checkbox"/> MFL	<input type="checkbox"/> UT	<input type="checkbox"/> Fair
<input checked="" type="checkbox"/> Re-inspection		<input type="checkbox"/> LT	<input type="checkbox"/> PT	<input checked="" type="checkbox"/> VT	<input type="checkbox"/> Inadequate
		<input type="checkbox"/> HT	<input type="checkbox"/> Other		
Note: Add pages and sketches as needed					
Observations:		<input checked="" type="checkbox"/> External		<input checked="" type="checkbox"/> Internal	
Internal: <ul style="list-style-type: none"> • 3 staged separator divided by 2 weirs. • Bottom half of the vessel is coated. • The vessel was about 30-50% full with sand upon opening for cleaning and inspection. • Coating was well intact and had a total of 8 chips or imperfections requiring repair. • Total of 4 anodes of which all were only 5% consumed • Nozzles are in good condition with no cracks or pitting observed 					
External: <ul style="list-style-type: none"> • Vessel is externally coated and is in near perfect condition. • No visible cracks on exposed welds. 					
Recommendations: Repair chips on coating with epoxy spot repair. Anodes can be left in place and monitored next outage.					



Suitable for further service:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Remedial Action Priority Level:	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Inspection Performed By:	Darren Isaac		Click here to enter text.	Date of Report:	June 7, 2017	
Signature:						
Follow Up Inspection Required:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	By Date:	DD-Mon-YYYY		



Pictures:



Figure 1 Manway Access



Figure 2 Anodes and 3rd Stage Weir near Manway



Figure 3 Manway Access Door



Figure 4 Anodes



Figure 5 Example of Chip in Coating

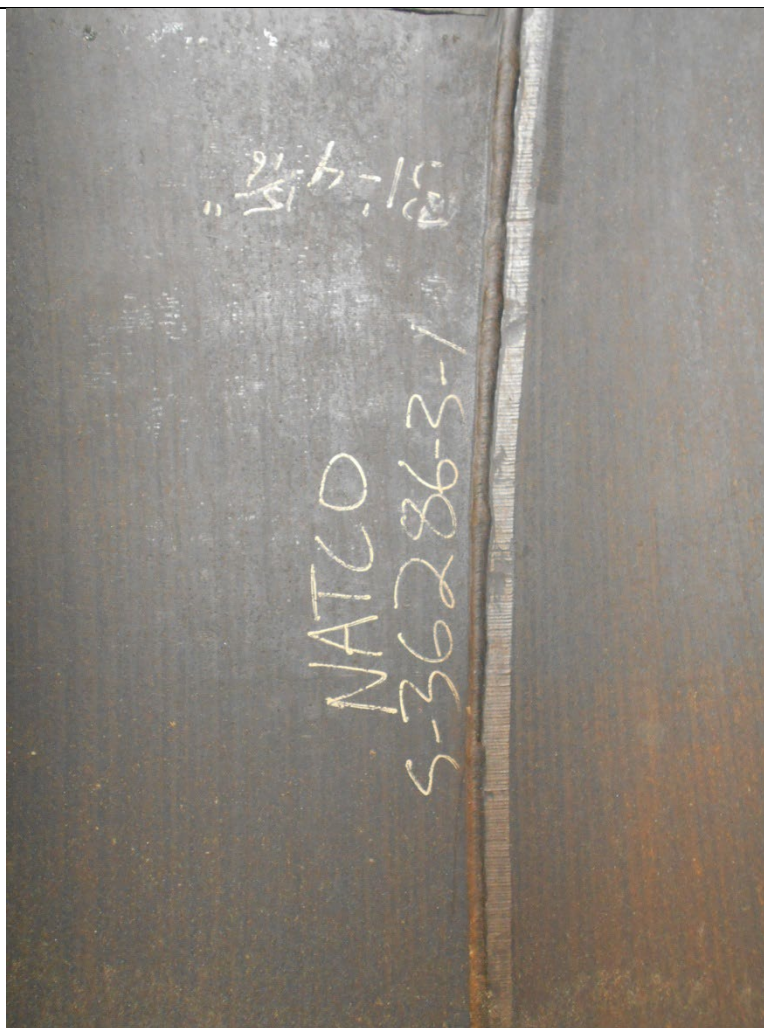


Figure 6 Stenciling on Weld seam



Figure 7 Nozzle



Figure 8 Vessel Bottom 2nd Stage



Figure 9 Wall Coating 2nd Stage



Figure 10 2nd Stage Nozzles



Figure 11 3rd Stage Bottom



Figure 12 3rd Stage Walls



Figure 13 3rd Stage Wall with Manway



Figure 14 3rd Stage Uncoated Upper Wall



Figure 15 3rd Stage Uncoated Wall