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COMPLETION REPORT

Client : **Sports Centre**

Project Brief : **The Internal Relining of 2 No. Steel, Cylindrical, Calorifiers**

Site Address : **London**

Site Contact : **XXXXXXXXXX**

System Spec : **3M Scotchkote™ 165PW
(Formerly Known as COPON Hycote 165PW)**

Film Thickness : **1000 Microns**

Covac Supervisor : **Tim Ray**

Completion Date : **9th September 2008**

Compiled By : **Adrian Emmett**

Covac Ref : **761**





SUMMARY OF WORKS

The Brief

2 No. steel, horizontal, cylindrical, calorifiers located in a plant room and sized at approximately 13' x 5' diameter.

We proposed the following:-

Mechanical Preparation

Brush & Roller Application

2 No. STEEL, CYLINDRICAL CALORIFIERS

This pictorial report combines the refurbishment of both vessels





These photographs show the internal surfaces of the vessels having been drained of water and prior to any preparation works being carried out.



As the photographs demonstrate, the vessels show signs of progressive surface corrosion.



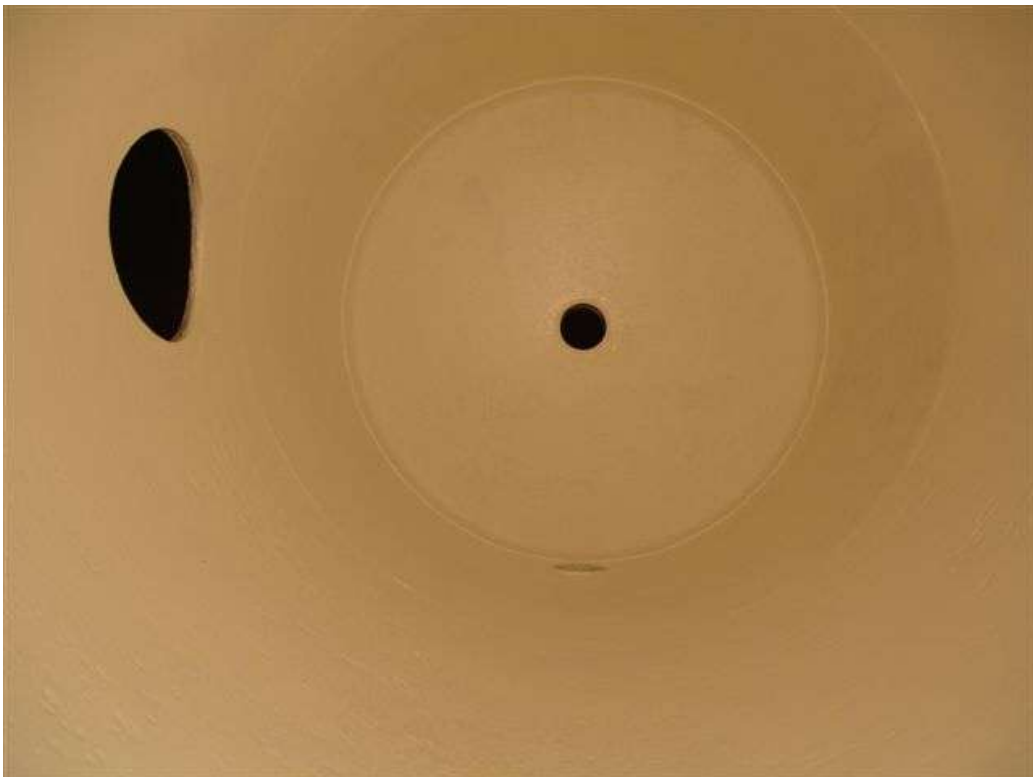




These photographs show the internal surfaces, having been prepared by COVAC Operatives using dry abrasive grit blast equipment in accordance with the accepted Standard.



All seams, joints, bolts etc were initially 'stripe coated' to ensure all intricate areas were coated prior to the 1st full coat of 3M Scotchkote™ 165PW Solvent Free Polyurethane.



These photographs show the substrate of the tanks having received the 1st full coat of 3M Scotchkote™ 165PW (cream) Solvent Free Polyurethane.



All intricate areas were again 'stripe coated' for a second time.



The following photographs show the final application of the 2nd coat of 3M Scotchkote™ 165PW (grey).







These photographs show the vessels hatches fully relined utilising 3M Scotchkote™ 165PW.