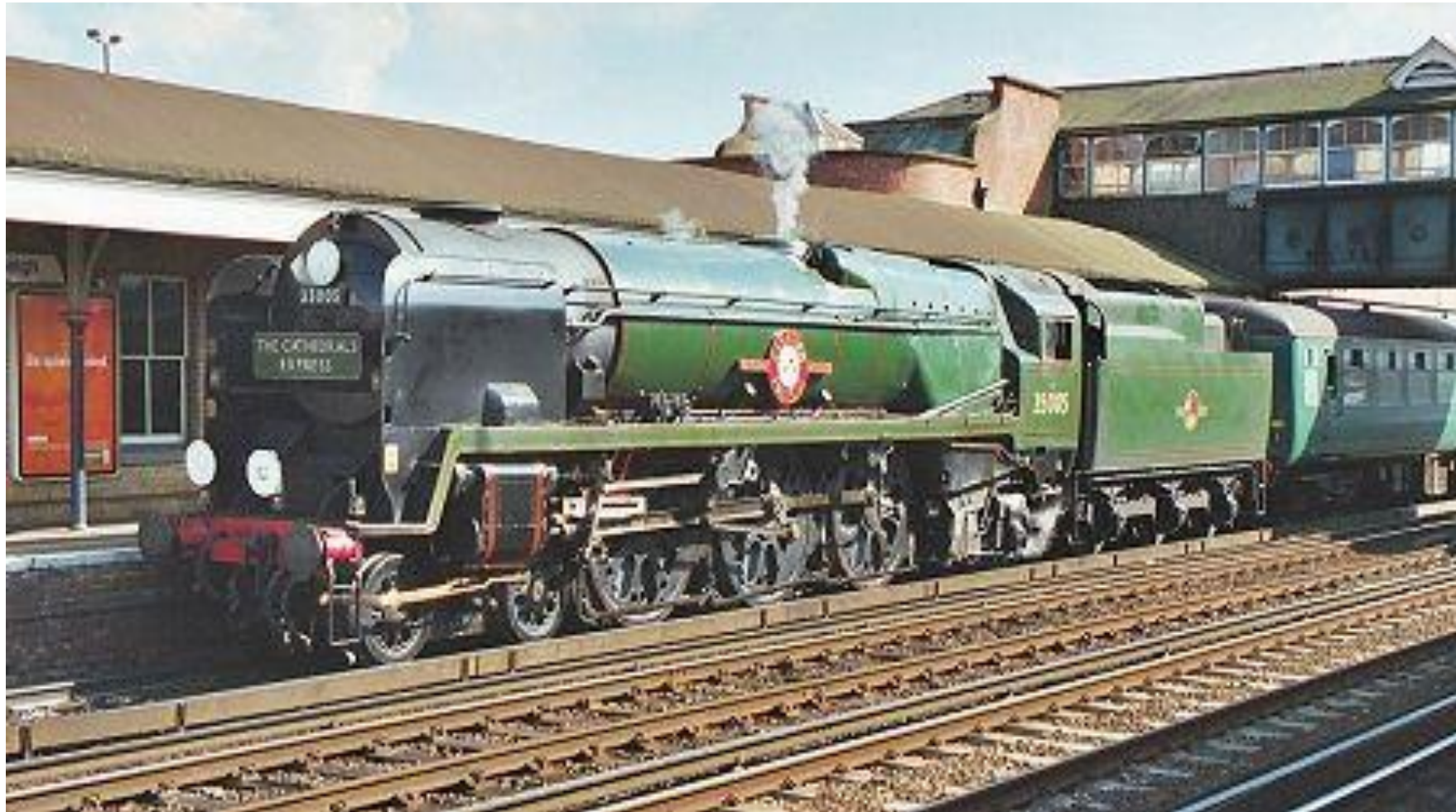


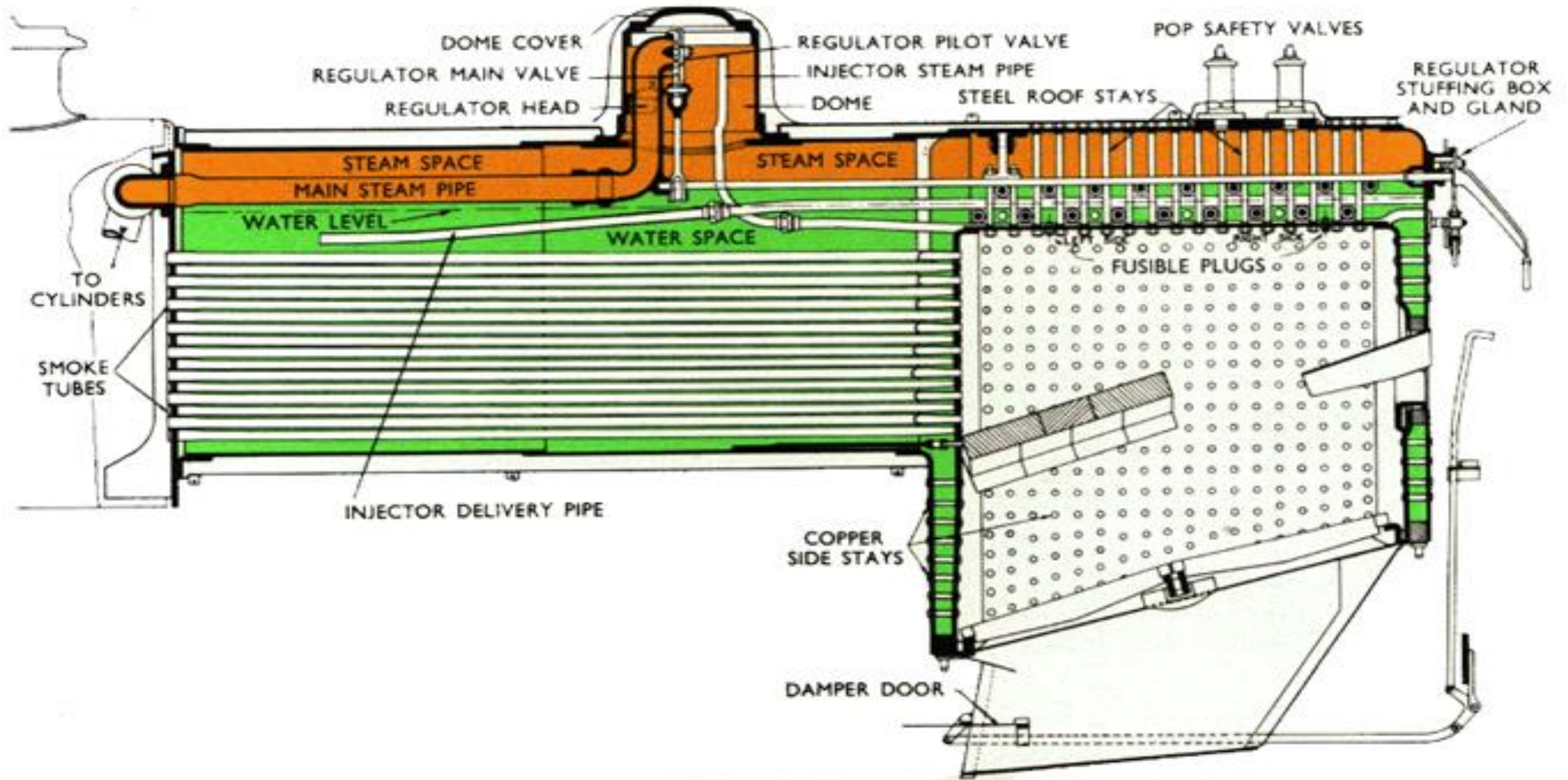
AN INTRODUCTION TO HERITAGE LOCOMOTIVE STEAM BOILERS

Presented by Andy Netherwood from “ Mid-Hants Railway Ltd.”





Locomotive 35005 Merchant Navy Class



Cross sectional view of a simple locomotive boiler

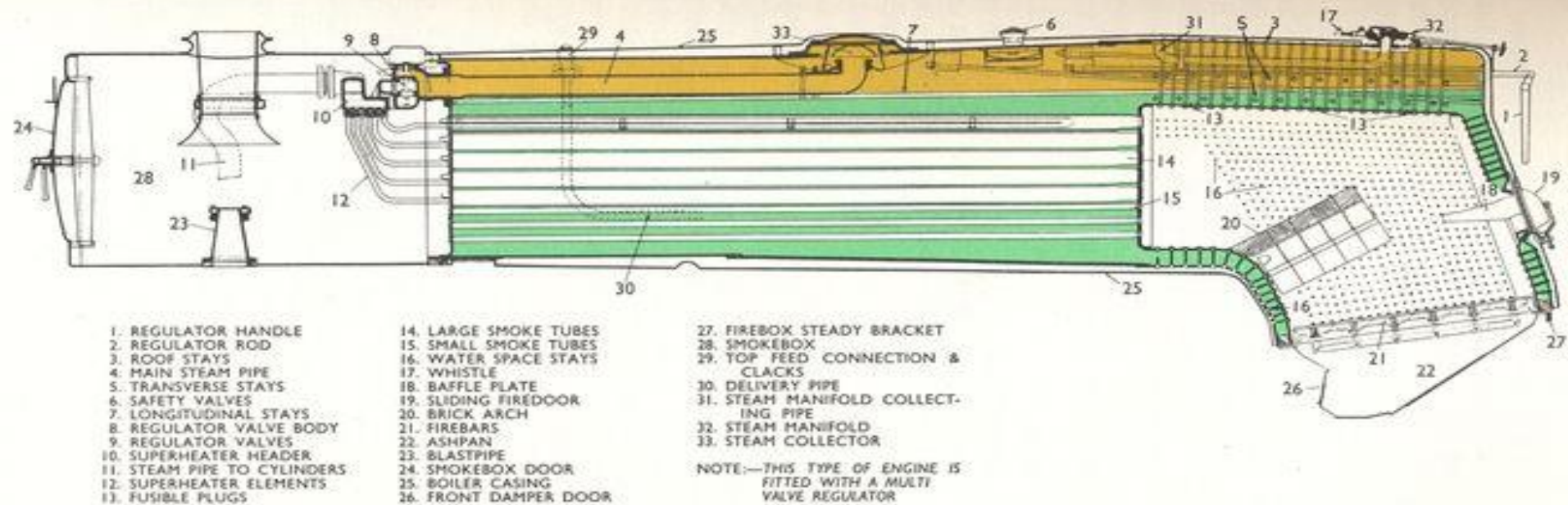


Fig. 8 SECTIONAL VIEW OF BOILER WITH SUPERHEATER

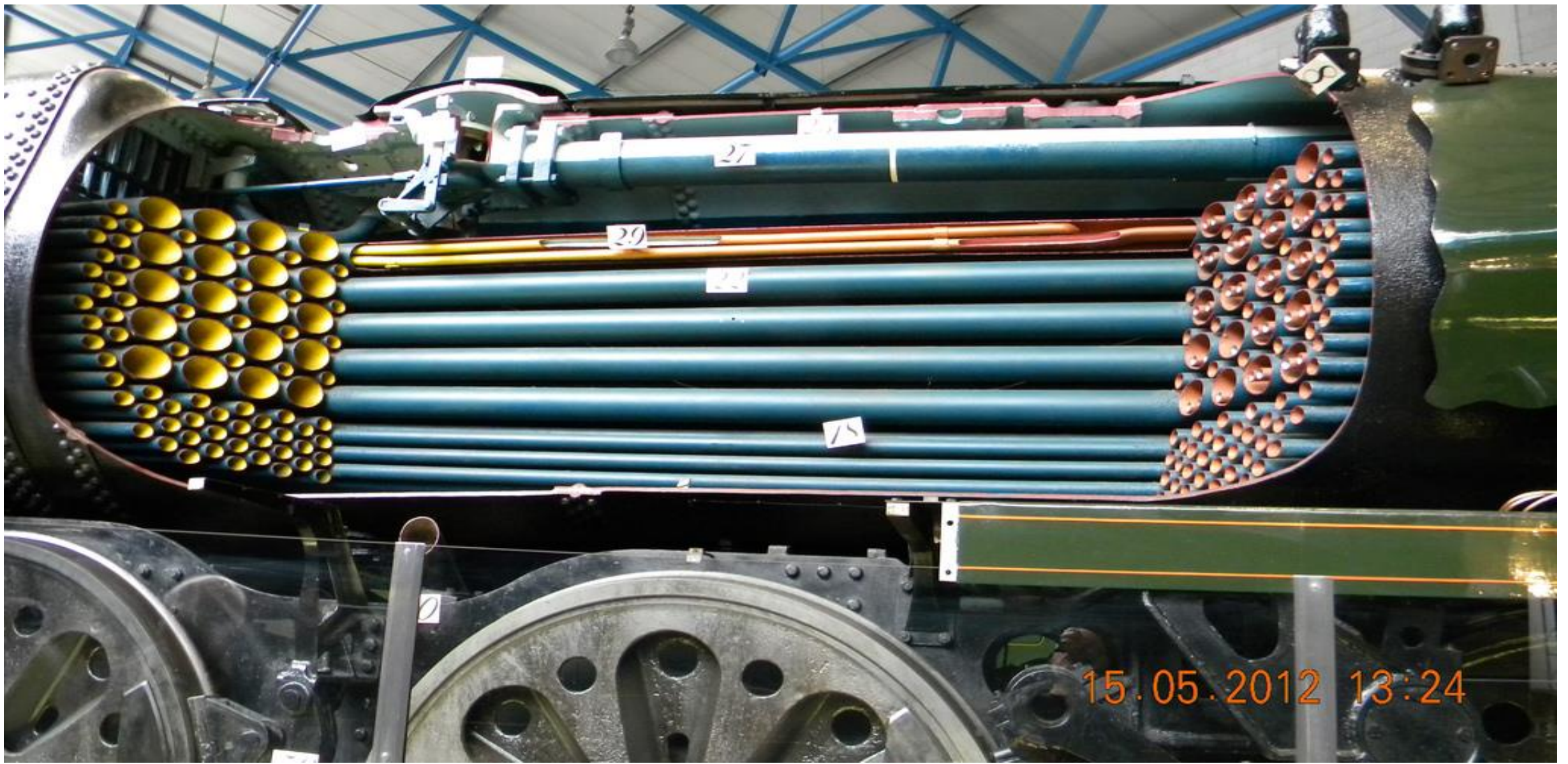
Fig. 8

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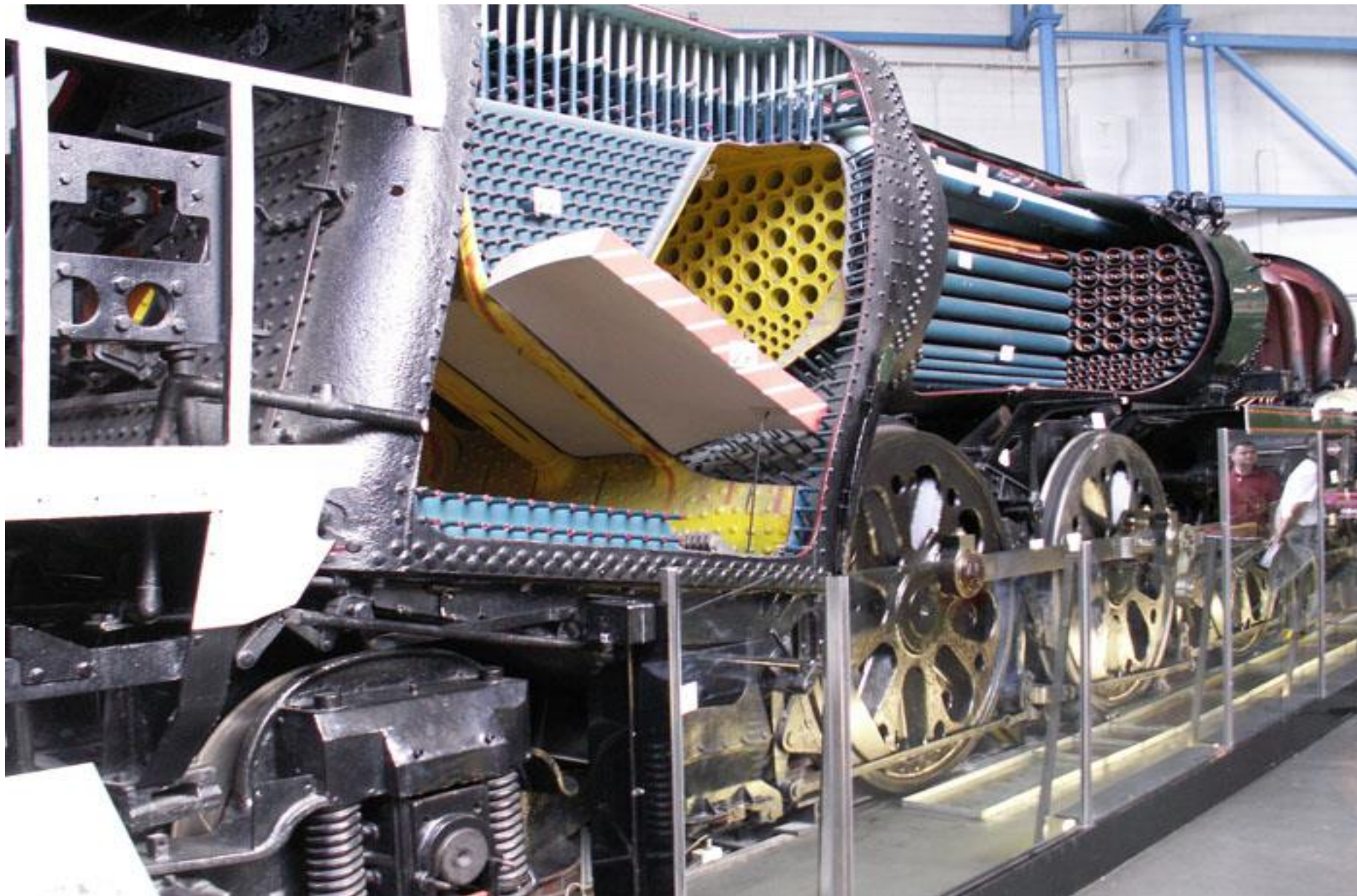
Cross sectional view of a more modern locomotive boiler similar to what we will be looking at today



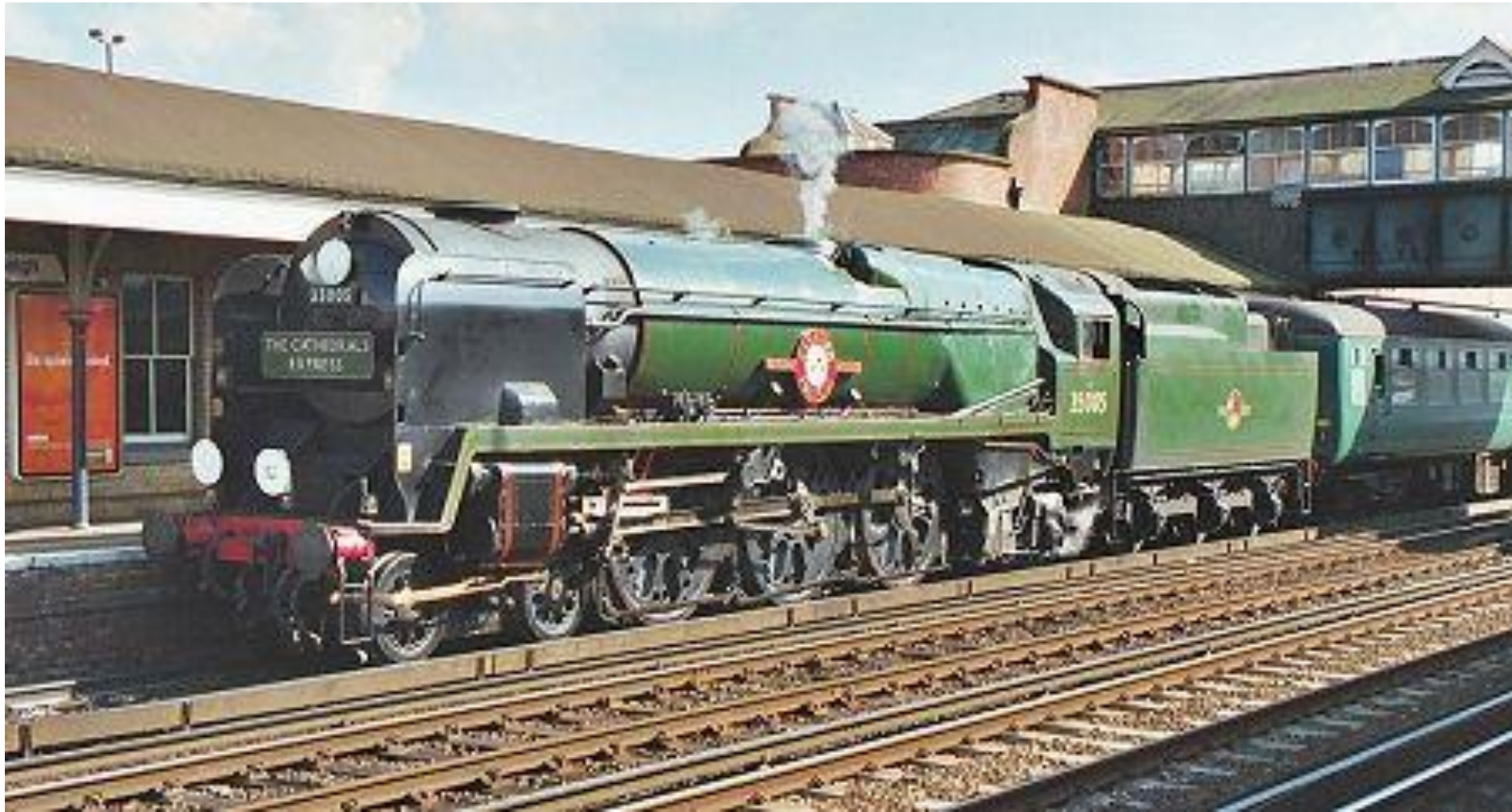
A specimen merchant navy boiler what we will be looking at today



Merchant navy class boiler sectioned at the National Railway Museum, York



Merchant navy class boiler showing the sectioned firebox



Any Questions ?