

# Midlothian, Texas October 2005

- The reversed air baghouse is badly corroded after several years in service.
- During early October 2005, compartments #1 and #4 needed bags replacement, the opportunity was also used to apply FlueGard-225SLB on the walls.
- The following pictures illustrate the condition of the equipment and the application of the corrosion protection coating.

# Kiln Baghouse, Compartment #1 Open





ENTER  
AUTHORIZED PERSONNEL

**Doors Badly  
Corroded**





**Walls Severely Corroded**





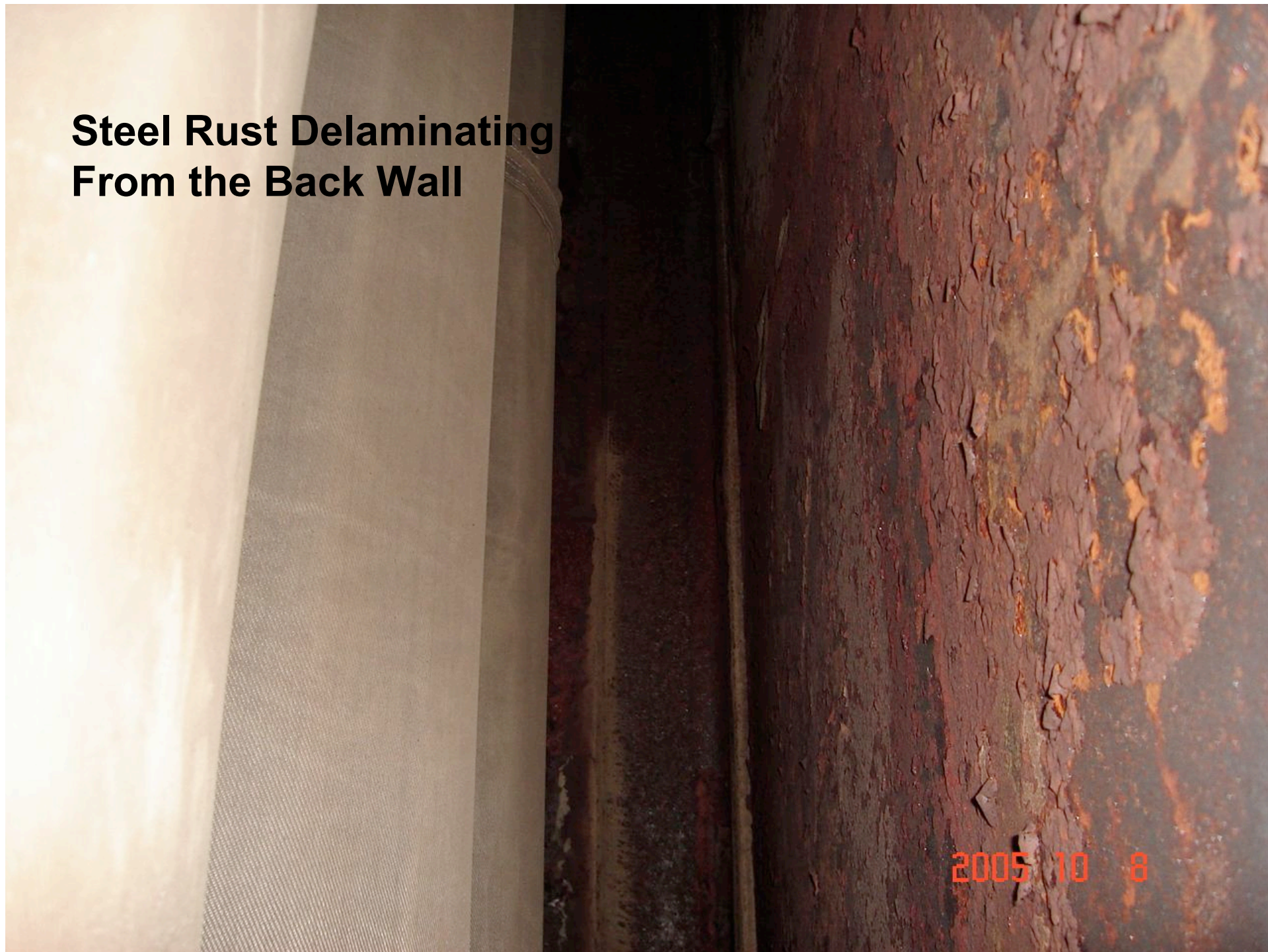
# Corrosion Damage in a Lower Corner



2005 10 8



# **Steel Rust Delaminating From the Back Wall**







**Corroded Tube Sheet**

2005 10 8





**FlueGard-225SLB, Application in Progress 7**



**Upper Corner, FlueGard-225SLB in Place**



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**Locations Marked for Dry Film Thickness Measurement**

2005 10 9



**Compartment #4 Looks Very Good**



2005 10 8



# Door and Frame Protected with FlueGard-225SLB

