



# PUMPCOAT

## THE RIGHT SOLUTION TO YOUR PUMP AND COATING PROBLEMS



### CASE HISTORY 017 - TBC- THERMAL BARRIER COATING

#### Problem:

Oil fired power plant experienced melting of low nox burner swirlers

#### 2) Circumstances prior to failure:

Poor life of burner swirlers caused excessive cost, downtime, and labor to replace.

#### 3) Pumpcoat Solution

Pumpcoat repairnet vendor developed and applied a special high temperature coating to improve swirler life.

OUR MISSION IS TO PROVIDE HIGHLY TECHNICAL AND  
RELIABLE SERVICE THROUGH OUR ESTABLISHED NETWORK  
OF AFFILIATED VENDORS AND STRATEGIC PARTNERS.

#### **Pumpcoat, Inc.**

PO Box 1109

Mashpee, MA 02649

[sales@pumpcoat.com](mailto:sales@pumpcoat.com)

[www.pumpcoat.com](http://www.pumpcoat.com)

**1-888-312-7278 (toll-free)**

1-508-540-5878 (phone)

1-508-457-1052 (fax)

~ WBE Certified ~