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VSI / SE / 3596 / 2010-11

Date- 28 / 9 / 2010

To,
M/s Abhitech Energycon Ltd,
A/1020, Oberoi Garden,
Chandivali, Mumbai 400 072.

Sub: Boiler Tube conditions with usage of Combustion Catalyst-
THERMACT-B.

Dear Sir,

This has reference to our recent visit to M/s Bhimashankar S S K Ltd. It is noted that THERMACT-B, a combustion catalyst manufactured by you is being used at factory for the last 3 sugar seasons. In the crushing season of 2007-08, the performance trial was witnessed by us.

Further, during the joint inspection of the Boilers after continuous usage of THERMACT-B, we have observed that,

- 1) There is no damage to the Boiler Tubes, ducting etc.
- 2) No soot deposit was noticed on the Boiler Tubes or in super heater zone.
- 3) There is no physical damage to any of the Boiler areas after continuous usage of said catalyst for three seasons.

In view of this, we conclude that THERMACT-B combustion catalyst is safe for use in Bagasse-fired Boilers and can be used for improving Boiler efficiency, bagasse saving and better Co-generation.

In case you require any further information, please let us know.

Thanking you,

Yours faithfully,

T.S. Ingle,
Technical Adviser,