ASBESTOS TRIP INNOVATIONS UK LTD

"The World Leader in Safe Asbestos Removal Technology"

Case Study

Location: Ferrybridge 'C' Power Station in West Yorkshire

<u>Companies involved:</u> Cape Industrial Services Ltd

<u>Case Study Summary:</u> Controlled wet stripping <u>without enclosure</u> at ambient

temperatures

The engineering company NEI Parsons were at an advanced stage during an 'outage' at Ferrybridge C Power Station. They had removed an H.P.Turbine top casing when asbestos insulation was found on the turbine drain pipes.

To erect an enclosure for asbestos removal at this point would have been very costly and delayed the overhaul process by several days. This in turn would have resulted in loss of revenue to the Generating Company running into tens of thousands of pounds.

The Cape Industrial Services site manager contacted Asbestostrip Innovations with a proposal that the Insulation would be injected with the wetting fluid, ASTRIP CONCENTRATE to prevent the release of asbestos fibres.

After discussions with the engineers on site, the injection—work was commenced and completed within 18 hours. Approximately 120m, 4" N.B. with 3" hand applied inslation.





INJECTOR UNITS SET UP ON TURBINE DRAINSAT FERRYBRIDGE

Removal was closely monitored by two Analytical Companies and the asbestos was removed without disruption to the turbine overhaul schedule