

October 21, 2009

Site Preservation Report

Application:

Refinery requires a two year preservation of its Crude Unit Side Stripper.

Cortec Preservation Recommendation:

To reach the desired level of protection, Cortec recommended the following preservation

- Place MilCorr VpCI bonnets on all nozzles
- Fog VpCI-337 at 1oz/ft³

Preservation Outcome:

The preservation of the Crude Unit Side Stripper took place on October 20, 2009. Prior to the installation of the MilCorr VpCI bonnets, all plastic and wood shrouds were removed from all nozzles. Sixteen out of the twenty MilCorr bonnets were placed on the nozzles and shrunk to a taut fit. VpCI-337 was then fogged into the two sections of the Side Stripper. A total of 4 gallons was fogged into the Side Stripper between the two tanks. The remaining nozzles were covered with the MilCorr VpCI bonnets and shrunk to a taut fit.

The preservation of Crude Unit Side Stripper is complete and will be inspected on or about November 9, 2009 when the preservation of Vessel 1 takes place.

