



TESORO MACT II AIR QUALITY PROJECT

CLIENT - Hamon Research-Conttrell (HRC)

LOCATION - Anacortes, WA

DESCRIPTION

Matrix Service was selected as the general contractor for the Tesoro MACT II (Maximum Achievable Control Technology) project by Hamon Research-Cottrell (HRC). The project was an air quality compliance project with a mandated completion date.

The primary scope was the fabrication and erection of a wet gas scrubber. Matrix met the schedule required by working on several areas simultaneously. After erecting the scrubber support structure and fabricating the scrubber drum, the lower cone was inverted and temporarily supported in the structure. Both cones were fabricated on the ground. Concurrent activities included the installation of slurry pumps, process piping systems, electrical, instrumentation, insulation, sweeping elbows, venturies, large-diameter ductwork, and paint.

This complex project was completed on time, with no recordable injuries, and client satisfaction.

PRINCIPAL FEATURES

- Wet gas scrubber: 26' diameter stainless steel top vessel with an upper and lower cone and a stack; the top of the 100' stack was 199' aboveground
- (2) 1500 HP slurry pumps

FOR MORE INFORMATION:

matrixservice.com | 866 367 6879



MATRIX SERVICE