



## Marathon

HCU / Revamp Turnaround  
Garyville, Louisiana  
\$19,800,000 Contract Value



2014

*National Excellence In Construction  
Eagle Award  
Industrial - \$15 - \$25 Million*



## Project Quick Facts

### Jacobs Engineering

12 Month Duration

248,359 Workhours

282 Tons of Structural Steel

18,900 LF of piping

269 Hydrostatic test packages

2,192 pipe welds

Turner self-performed:

- Demolition and modification of existing structures and erection of new structures.
- pre-assembly and setting of new structures.
- Installation of a new pressure vessel, setting of exchangers, fin-fans, miscellaneous process equipment.
- Materials included carbon steel, stainless steel, and other alloys. Turner's large bore piping reached a thickness of 2 1/8" and pipe diameters up to 30".

**Zero OSHA Recordables**