

# **CASE STUDY**

# SUCCESS STORY - FCC CYCLONES FOR REFINERY UPGRADE PROJECT

"Emtrol-Buell has been designing and manufacturing fluid-bed cyclones for refineries and petrochemical plants worldwide for decades, and our experience in this area is unequaled."

— CECO Environmental Team.

### THE DETAILS

- Part of a \$780m refinery upgrade project to reduce emissions and improve fuel quality
- Order for regenerator cyclone system and reactor cyclone parts
- Emtrol-Buell scope will improve the operation of the FCCU
- Emtrol-Buell provided eight pairs of high-efficiency regenerator cyclones to reduce catalyst losses to the downstream equipment
- We provided expedited delivery (3 mo. vs. typical 10 mo.) to meet refinery installation schedule



## **CONTACT INFORMATION:**

For more information, connect with us.

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