

DEPROPANIZER TOWER REPLACEMENT



Client: Spectra Energy

Description: SDE supplied full scope engineering services and project management for the replacement of an existing Depropanizer tower. A new tower of equal diameter and new trays were integrated to increase capacity by 180% and changes in gas liquid ratios Bpd. The project consisted of determining the new feed composition and simulating the operation of the tower with the new trays at the new feed rate, preparation of a tower drawing for bid and preparation of a bid package.