

PETROLEUM REFINING & GAS PROCESSING

Interface Consulting specializes in troubled projects, from providing guidance during project planning and execution to expert testimony and analysis in litigation, arbitration, or mediation. Clients including oil refineries, gas companies, industrial contractors, EPC contractors, pipe fabricators, equipment suppliers and installers, insurers, and attorneys have called on us for 35 years for the following services:

PROJECT PLANNING & EXECUTION

- Feasibility Studies
- Contracting Strategies
- Contract Development
- Contract Risk Analysis
- CPM Scheduling
- Project Oversight & Management
- Risk Management
- Project Control Systems
- Cost Estimating
- Claims Avoidance
- Project Reviews & Audits
- Change Order Management

CLAIMS, ARBITRATION & LITIGATION

- Claims & Impact Analysis
- Liability & Cost Assessment
- Alternative Dispute Resolution
- Construction Defect Analysis
- CPM Schedule Analysis
- Delay & Disruption Analysis
- Damage Quantification
- Productivity Loss Evaluation
- Contractual Entitlement
- Expert Reports & Testimony
- Engineering Analysis
- Standard of Care

Interface's petroleum refining and gas processing experience includes work on numerous structures and facilities around the world, including:

- Plant Upgrades & Expansions
- Liquified Natural Gas (LNG) Plants
- Natural Gas Liquids (NGL) Plants
- CO2 Recovery Process Plants
- Oil & Gas Separation Plants
- Cryogenic Gas Processing Plants
- Compressor Stations

- Petroleum Refineries
- Natural Gas Processing Plants
- Gas-To-Liquids (GTL) Plants
- Gas Storage Facilities
- LNG Liquefaction & Regasification Facilities
- Turnarounds & Plant Maintenance
- Biofuels Facilities



AGE Refining ULSD Compliance Upgrade Air Liquide Gulf Coast Hydrogen Steam Methane Reformer (SMR) Aguaytia Energy Gas Fractionation Plants Amoco Hugoton Jayhawk Natural Gas Plant Apache Castex Belle Isle Gas Processing Facility Bakersfield Renewable Fuel Project **BP** Texas City Refinery Plant Maintenance Cameron LNG Project Chevron Gaviota Gas Plant CITGO Lemont Refinery Turnaround Clark Refining Heavy Oil Upgrade Coastal Corp. Blacks Fork Gas Processing Plant Conoco Westlake Hydrocracker ConocoPhillips Ferndale Sulfur Recovery Unit ConocoPhillips Rodeo Refinery ULSD Revamp Crestwood Bear Den II Natural Gas Processing Plant Draft Horse Gas Treating Facility Eagle Ford Central Processing Facilities - McCarty Ranch & Neu Wassenberg Ranch Energia Costa Azul LNG & Regasification Plant Exxon BOP-EX Refinery & Petrochemical Plant Exxon Mt. Belvieu Finishing Expansion ExxonMobil Baytown Olefins Plant ExxonMobil Qua Iboe Terminal Emulsion Water Systems Project Grey Ranch Compressor Station Explosion Grey Ranch Natural Gas Plant Gulf Chemical Puerto Rico Refinery & Terminal Gulf Chemical Refinery and CORCO Terminal Facilities Hannibal Gas Treating Plant Hess Corporation Tioga Gas Plant Expansion Hess Corporation Tioga Gas Plant Wellsite Hess Hawkeye Compressor Station Holly-Tulsa East and West Plant Refineries Houston Oil/Water Separator HOVENSA Christiansted Refinery Distillate Desulfurizer Unit Fire HOVENSA St. Croix Delayed Coking Unit HOVENSA St. Croix Low Sulfur Gasoline Unit Ichthys LNG Project Juniper GTL Brownfield Plant Keystone Generating Station Flue Gas Desulfurization

Kinder Morgan New Caney Compressor Station Kuwait Oil & Gas Facility Linde US Canadian Valley Processing Plant Lyondell-Citgo 1994 Coker Turnaround Lyondell-Citgo 1995 Coker Turnaround Marathon Catlettsburg Refinery Upgrade Mauritania Banda Gas Project Meeker & Pioneer Gas Plants Merey Sweeny Delayed Coking Units Midmar and Fasken Gas Processing Plants Murphy Oil Meraux Refinery Turnaround NatGasoline Methanol Production Plant Neftegas Crude Oil Processing Plant Neptune II Gas Plant PDVSA Lake Maracaibo Lama NGL Plant Pemex Atasta Compression Upgrade Petrocon Refined Liquids Port Arthur Facility PetroTrin Process Facility Ryckman Creek Gas Storage Facility Santa Fe Midstream 30-30 Gas Treating and Process Plant Saudi Aramco Riyadh Refinery Setal Lummus Niteroi Fabrication Facilities Sinclair Wyoming Refinery Platte Substation Sonatrach Bethioua LNG 2Z Retrofit Sonatrach Menzel Ledjmet East Field Targa Johnson Cyrogenic Gas Processing Plant Tellurian Driftwood LNG Production & Export Terminal Tesoro Anacortes Oil Refinerv The Southcross Energy Frio LaSalle Lancaster **Treating Facility Explosion** The Wynnewood Oil Refinery Explosion **TOTAL Bayport Refinery De-Aromatization** Unit Trintoc Pointe-a-Pierre Refinery Upgrade US DOE SPR Big Hill & Bryan Mound **Degassing Facilities** Valero Aruba Refinery Valero Aruba Refinery Tosi-5 Boiler Valero Energy Ardmore Refinery ULSD Upgrade **VEHOP Process Refinery** Venezuelan Extra-Heavy Oil Project Refinery Williams Partners Fractionation Facilities

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ENGINEERING & CONSTRUCTION EXPERTS

