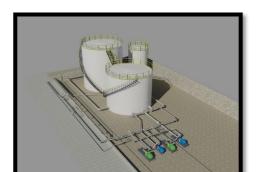
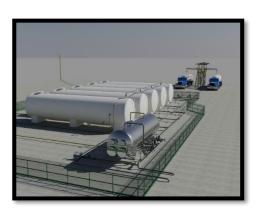
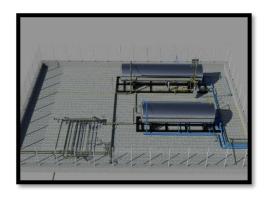


# OIL & GAS FIELD PROCESS FACILITIES









## Oil and Gas Field Facilities Include;

## **Hydraulic Process Analysis**

- Gathering Line Network and Station Analysis
- Hydraulic Calculations
- Heat & Material Balance
- Flash Calculations
- Preliminary Sizing of Piping and Instruments

# **Pressurized Vessel Design & Analysis**

- Vessel Design and Analysis
- Saddle, Leg and Skirt Design
- Wind and Seismic Analysis

### **Storage Tank Design & Engineering**

- API 650
- TS 12285-2
- Mechanical, Construction and Instrumentation Calculations
- Manufacturing Drawings

### Oil & Gas Field Equipment Design & Engineering

- II & III Phase Separator
- Flare Stacks
- Metering Stations
- Field Manifolds and Collectors



- Energy Services -







