Vent Gas Recovery

Recover vent gas from crude oil storage tanks
  • Prevent hazardous emissions
  • Re-capture otherwise lost gas into the production process

Maintain tank safety systems
  • Over-pressure protection
  • Vacuum protection
Vent Gas Recovery

Mexico - Onshore

Issue
• Gas venting from storage tank
  – Environmental emissions
  – Safety risk from electrical storms

Solution
• Used SJP to capture vent gas
• Recycle to maintain tank pressure
• Discharged into inlet rectifier

Benefits
• No further emissions
• Made use of available HP recycle gas