



## Accelerated Production

Accelerate your capital recovery with long term equipment programs.



Long Term Facility Programs which exceed all regulatory requirements

Exceeds Facility Specifications

Primary components for Production

High-rate recovery to enhance well deliverability

Water and sand management

Unmanned Operations

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# 13790 kPa (2000 PSI) 4 Phase Separator

9.9 m3 vessel volume for maximised retention time

Dual Temperature Rating

204 °C (400°F) High Temperature

-45°C (- 50°F) Low Temperature

High Level Fluid Shut down

Spurge (Clean) while flowing (no production upset)

Certifications

Sour Service NACE Standard  
MR0175-94

Piping - ASME B31.3

API 6A





# 1350 kPa (196) PSI Storage Vessels

Unmanned Operation

63 m3 vessel volume for maximised retention time

## Temperature Rating

204 °C (400°F) High Temperature

-45°C (- 50°F) Low Temperature

Self-Cleaning

High Level Shut Down

SCADA compatible

Spurge while flowing (no production upset)

Certifications

Sour Service NACE Standard MR0175-94

Piping - ASME B31.3

API 6A



Fully **Automated** fluid / gas controls



# Ancillary Equipment

10k Choke and Diversion Manifolds

10K Junk Catchers

Tank Overflow protection device – Pressure/ Float Switch

SCADA Compatible

Canada Patent #2,997,144

Mexico Patent #18/02925

United States Patent #10955277 5163-6

Pipe

3" and 4" 13,790 kPa (2K psi) Production Line

3" 68,950 kPa (10k psi) Flow Line



# Mega Stack - 120 foot

- 12-inch Main with a 1m3 Flare Knock out.
- 12 independent 4" tie in points
- Holster Skid Mounted
- Corrosion resistant flame arrest system
- Continuous Ignition System
  - Manual fireball ignitor (Back up ignition)



# Automation Capabilities

The vessels are fully automated with low emission pneumatic controls.

Instrument air control option equals **zero emissions!**

Easily switched back to **Natural Gas supply** as a backup in case Instrument air interruption.

**Choke manifolds , Debris Catchers and Plug Valves** can be automated to mitigate “hot zone” exclusion areas.



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