



Compressor Package for Gas Lift Application

Compass Model No: CT203-RAA2-2

Application: Gas lift

Location: Fox Creek

Customer Objective: Developed and designed a standard gas lift compressor, so the client can order identical equipment for all of their gas Compressor Package for Gas Lift Application lift applications.

Design Challenges: Wide range of pressure and flow rate conditions.

Compass Solution: Automatic unloading of the machine via suction control, speed control and recycle to meet varying conditions without requiring recurring of the compressor and unnecessary downtime.

Major Equipment Specifications

Compressor:

Ariel JGA2

Driver:

Caterpillar 3306B TA

Air Cooler:

Alpha Laval J72

Control Panel:

Allen Bradley CompactLogix

Other Features:

- Auto speed
- Suction control
- Auto recycle
- Sweet and sour design
- Building electrical

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