



1875 HP, 3-Stage, Reciprocating Compressor Package(s)

Compass Model No: CT1875-RAC4-3

- Application:** Gas gathering, sweet natural gas
- Location:** Permian Basin, West Texas
- Customer Objective:** Design and build multiple compressor packages to provide the client with additional HP so they can compress additional volumes on their gathering systems.
- Design Challenge:** The client required fast delivery of several new gathering packages to increase their volumes.
- Compass Solution:** The experienced team at the Brittmoore Road facility recently completed more than 25 gas gathering packages for this client.
- We purchased CAT 3606 engines, and with the engineering and design complete we easily met the quick delivery requirements.
- This enabled the client to capture additional volumes and meet their customers' demands.

Major Equipment Specifications

Compressor:

Ariel JGC/4 throw, 3-stage:

- Stage 1: 15.375"
- Stage 2: 11"
- Stage 3: 6.75"

Driver:

CAT 3606 A4

Air Cooler:

Air-X- Changers Model 168EH

Control Panel:

Murphy