



CASE STUDY: CO₂ Removal From Natural Gas

Client's Problem

The client required reduction in CO₂ content from about 6.5 mol% to less than 2 mol% at a wellhead location. High hydrocarbon recovery was desired with a quick delivery and minimal installation time.

MTR's Solution

The MTR system was installed and tied in with other equipment in 2 days. The MTR unit required only a preheater and filter/coalescer as pretreatment and is operating unattended, meeting required specifications with a total hydrocarbon loss of less than 1%.



A CO₂ removal unit installed at a wellhead site