



NATURAL GAS PROCESSING PLANT

CLIENT - Confidential
LOCATION - Iraq
COMPLETED - 2016

DESCRIPTION

Matrix PDM Engineering provided project management, multidiscipline project engineering, including process, civil, structural, electrical and instrumentation, plant layout and piping design, procurement, and fabrication services.

PRINCIPAL FEATURES

- 2 trains; 60 MMSCFD mechanical refrigeration
- Partnered with UOPR for complete equipment supply
- Performed project management and multidiscipline engineering design
- Procurement for BOP mechanical equipment, associated electric motors, instrumentation, control valves, shut down valves, and relief valves
- Process/Mechanical deliverables included line lists, equipment lists, equipment data sheets, equipment vendor and erection drawings, PSV summary table, data sheets and calculations, and tie-in lists
- Electrical deliverables included area classification plans, electrical load lists, and cable schedules
- Instrument and control deliverables included cause & effect, instrument lists, and data sheets, instrument installation details, cable schedule, and vendor panel interconnection diagrams

FOR MORE INFORMATION:

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**MATRIX PDM
ENGINEERING**