Natural Gas Purification Plant for Sale

**Products**
Purified natural gas of methane content up to 97.5%

**Feedstock:**
Low methane content natural gas

**Capacity**
4 MM SCFD purified natural gas
(4,800 m³/hr)

**Product Specification:**
- C2 < 300 ppm
- H2S < 1 ppm
- Pressure > 80 psig

**Year Built:**
1990

**Year Shut Down:**
1991

**Major Equipment:**
- Inlet gas compressor
- Dehydrator and heater
- Boost compressor
- Turbo expander
- Gas separator
- Methane cooler
- Gas filter
- Transformer

BRIEF PLANT DESCRIPTION

This plant improves the quality of impure natural gas, that enters inlet gas suction scrubber and then goes through compressor, filter/sePARATOR, dehydrators, dust filter, booster/compressor and finally reflux condenser, de-methanizer and intercooler. Final products include 4 MM SCFD purified natural gas and 1.5 MM SCFD fuel gas.

All the equipment is mounted on skids, which provide easy relocation and set up.

CONTACT US FOR MORE DETAILS