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DEW POINT CONTROL

CLIENT



Rekind

Integrated EPC and
Industrial Solutions



PERTAMINA

Project: Matindok Donggi Project 5

Location: Indonesia, Onshore

Delivery: 2014

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an STS Group Company



PERTAMINA, MATINDOK DONGGI PROJECT 5, INDONESIA

The Matindok plant requires removal of heavy hydrocarbons in sweet gas from a dehydration unit before delivery to sales gas transmission line. The refrigeration unit provides the dewpoint control of the sales gas.

- 1250kW cooling sales gas streams to 23°C and 10°C
- 2 x 100% screw compressors, Howden 255-130 driven by 420kW Ex n motors
- 2 x flooded shell & tube evaporators
- air-cooled fin-fan condenser & oil coolers

The unit was fabricated in the Indonesia, the country in which it operates.

Local control panel, including PLC and HMI, is in the hazardous area, field mounted on the skid.



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