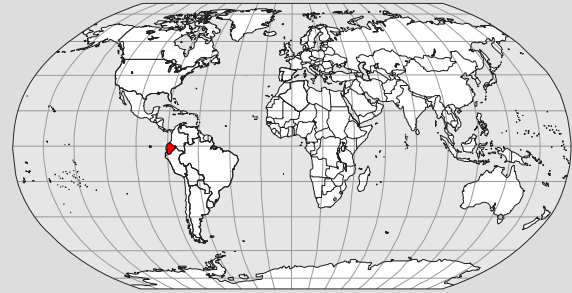


TOPPING & DIESEL PRODUCTION UNIT – BLOCK 16

Block 16, Ecuador – REPSOL YPF



Main Facts

- Heavy Crude Oil Production:
8,000 bpd
- Schedule:
December 1998

Facilities

- Desalter
- Shell & Tube Heat Exchangers
- Fired Heater
- Distillation Column
- Air Cooler
- Reflux Drum
- Side Stripper
- Residue Pumps
- Storage and Sendout Facilities
- Steam Generation
- DCS

Highlights

- EPC FAST TRACK.
- Process Equipment and Modules built in Ecuador
- Transport and Logistics
- Field erection in Parque Nacional Yasuni, Block 16, Equatorial Amazon

Scope

- Basic & Detailed Engineering
- Procurement
- Construction
- Erection
- Commissioning & Precommissioning
- Start Up & Test Run
- Operation & Maintenance
- BOT project



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