



Key Data	
Oil	125,000 BPD
Main Power Generation	115 KV

Project: Petrozuata Field Operations & Maintenance

Began: 1999

Location:

Zuata, Anzoategui state, Venezuela

Equipment:

4 Siemens GT35 single cycle gas turbines

Power distribution at 34.5 KV to to Central Production Facility and well sites.

Centrilift and Reda ESP's

Fully automated system including Variable Speed Drives, Subsurface Monitoring Systems, Programmable Logic Controllers, Distributed Control Systems and SCADA systems.

Scope:

Production Operations & Maintenance
Extra heavy oil production using injected light diluent (45-50°API).

GreyStar manages the operations and maintenance of the field production, gathering system, processing plant and electric power generation facilities/distribution system.

Accomplishments:

Largest Contractor for Petrozuata

850,000 man hours with no lost time incidents in four years

