KARABATAN





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We lower your costs and accomplish tasks.

Karabatan projects

Cathodic Protection maintenance

The Cathodic Protection Division is a specific Business Unit formed to accomplish all the aspect of corrosion monitoring, detection, prevention and maintenance.

SITEK has been awarded by ERSAI/NCOC to provide development of Quality plan, check list for continuous monitoring of the ICCP systems of the whole Oil Plant.

SITEK provided services including all QC inspection and maintenance preventive and ad hoc.

Cathodic protection systems maintenance for the whole Karabatan field, including 183 transformer rectifiers in the plant, 6 pipelines with ICCP, 12 Tanks with ICCP in the oil plant, 7 tanks with ICCP in the utilities.







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SITEK cares about people that work with

The strength we're proud of is our organization of the work. All activities are based on a Health-and-Safety culture: we believe on the Coaching on Safety before the Control on Safety, and we incentive the day-byday through programs of reward for best safety practices.

The skills of the craft - which is selected via technicaloriented criteria, then trained through dedicated programs, and the planning-oriented approach gives a plus on mechanical-completion of systems.







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Karabatan New Pipelines

Location: Atyrau, Kazakhstan Client: Bonatti Final Client: NCOC Duration: 2015 – 2016 Scope:

- Cathodic Protection installation
- Field design
- Surveys
- Commissioning

SITEK has been awarded by Bonatti to provide procurement of material, development of Quality plan, check list for final acceptance, installation, Pre-Commissioning, Commissioning Assistance.

SITEK provided completion including all QC inspection, precommissioning and assistance to commissioning. SITEK pin Brazing operator achieve international qualification by Bonatti/ERSAI/Lloyd Register/Istituto italiano di Saldatura.

Cathodic protection system for 2 pipelines 28 km in the same corridor in parallel with existing 20" fuel gas pipeline in NCOC Karabatan field. Interim and Temporary cathodic protection installation prior ICCP system commissioning. Procurement of the whole CP material. Achievement of completion before target date.

The installation and QC completions works included survey works, site engineering, supervision and management of the following systems:

- Interim Cathodic protection with Sacrifical anodes for partially completed pipeline
- Temporary Cathodic protection for the whole pipelines installation and commissioning
- Impressed Current Cathodic Protection system permanent for the whole pipelines whit more than 300 Pin Brazing, transformer rectifier, installation commissioning and final acceptance
- Development of all Act and Document for RoK acceptance









SITEK Caspian successfully completed several projects delivering to commissioning full-clean package of inspections, focusing on planning and coordination with construction to deliver within schedules for the benefit of the Projects.

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