

Oil & gas field development projects

2007

August, 2007 - Iran: Stop flaring! To achieve this goal, the Iranian Offshore Oil Company launches the Kharg Island gas gathering & NGL recovery project. Irasco S.r.l., the nominated main contractor, awards Siirtec Nigi a contract for the supply of engineering, procurement and fabrication of major process units including mercury removal, Sulfinol acid gas treating, natural gas dehydration, NGL fractionation and LPG treatment. The scope also includes endorsement of the front end engineering design and marks Siirtec Nigi's new phase in gas field development activities.

August 2007 - Syria: Siirtec Nigi will provide PMC services for the Syrian Jihar Development Project's bidding phase. These services, to INA Syrian Branch, will include process, mechanical (rotating, static equipment and piping), instrumentation and electrical disciplines.

2006

December, 2006 - Croatia: Siirtec Nigi is awarded by Integrirani tehnicki servisi d.o.o. (STSI) the upgrading of the basic design for the Syrian Jihar Field Development Project. The scope of work comprises the design of the satellite gas stations and the treatment plant including LPG recovery and oil stabilisation.

2003

August 2003 - Iran: The IRITEC-IRASCO Consortium selects Siirtec Nigi to design, procure and supply a 18 million scfd acid gas dehydration unit for the AMAK project. The unit is designed using a special performance UOP molecular sieve to remove water from the highly acidic gas stream containing 25% H₂S and 75% CO₂ to a very low water dew point, a demanding design combination. The dew point specification caters for the safe transport of the acid gas by pipeline to a sulphur recovery unit 80 km away. The unit is part of a gas treating complex that handles associated gas and condensate from a major oil field in the South of Iran. The new facility will address the problem caused by flaring the gas as well as produce valuable sulphur product. IRITEC and IRASCO Consortium won the entire AMAK project from National Iranian Oil Company.

2001

December 2001 - Iran: Siirtec Nigi is awarded by IRASCO-IRITEC Consortium the contract for the design, procurement and supply of two 120 million scfd amine-treating units and a 5,300 bpd condensate sweetening unit. The units are part of the AMAK Gas Treating Plant that will treat the



associated gas and its condensate gathered from the nearby oil fields in the South of Iran. The new facility will address the problem caused by flaring the gas as well as produce valuable sulphur product. IRITEC and IRASCO Consortium won the entire AMAK project from National Iranian Oil Company on a buy-back basis.