

Devil Creek Development: Module Engineering, Procurement, Fabrication & Assembly (EPFA)

PROJECT DETAILS:

Location:	40km south west of Dampier, Western Australia
Contract Value:	A\$80 million (2009)
Contract Period:	March 2009 - January 2011
Safety Statistics:	Manhours: 108,245 LTIFR: 0



CLIENT: Apache Energy Limited

Scope of Work:

Clough completed a contract by Apache Energy Ltd for the onshore engineering, procurement and module fabrication for the gas treatment plant of the Devil Creek Development Project, located in the north west of Western Australia. The process plant was designed in a modular fashion to optimise construction cost and schedule for the overall project.

The scope of the work completed included engineering, design works, procurement of all permanent materials and equipment and fabrication and assembly of all modules for the onshore facility.

Fabrication and assembly of the modules was completed in two phases at Clough's fabrication yard in Sattahip, Thailand. The first phase, consisting of the piperack modules, was loaded out onto the client's transportation vessel in February 2010.

The second phase, consisting of the process modules and associated off-module pipespools and steelwork followed in June 2010.

Apache has a 55% interest in the Reindeer Field and Devil Creek Development Project is the operator. The remaining 45% interest is held by Santos Ltd.