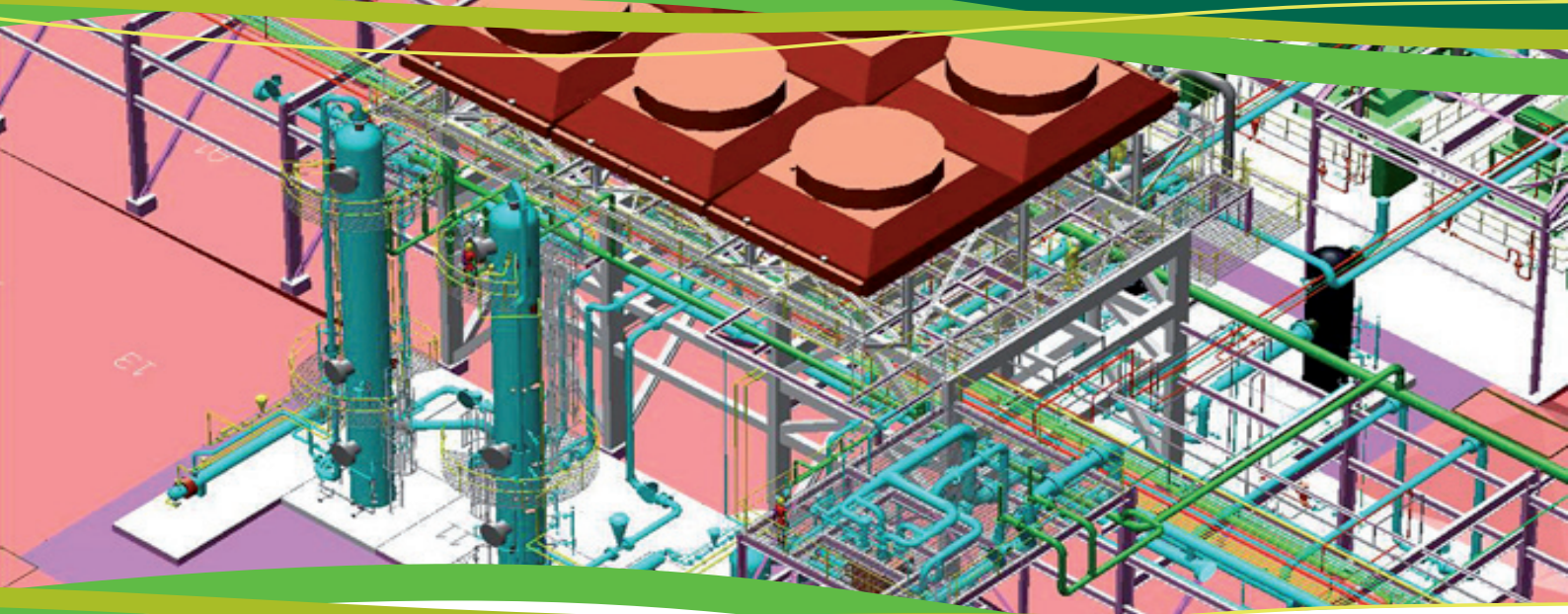


Lakshmi Gas Field Development - Phase 1

PROJECT DETAILS:

Location:	Surat, 300 kilometres north of Mumbai, India
Contract Value:	A\$160 million (2001)
Contract Period:	June 2001 - November 2002
Safety Statistics:	Manhours: 4,170,143 LTIFR:0.2



CLIENT: Cairn Energy India Pty Ltd

Scope of Work:

The Clough Hyundai Consortium was awarded a contract to engineer, procure, construct and pre-commission *Phase 1* of the Lakshmi Gas Field Development in India.

The *Phase 1* workscope entailed two offshore wellhead platforms, a 24 inch pipeline from one of the platforms to an onshore gas treatment facility, a 12 inch spurline connecting the other platform to the 24 inch pipeline and the onshore gas treatment facility.

Clough's scope of work included the onshore section of the 24 inch pipeline and the construction and commissioning of the 150 million standard cubic feet per day (MMSCFD) capacity onshore gas treatment facility.

All engineering and procurement activities were carried out by Clough in a dedicated project office in Perth. The Client's design review team was based in Perth for the duration of the engineering work to minimise the documents approval time.

All materials and equipment were sourced throughout the world. Clough's inhouse computerised materials management system was also used to control and track all material components to ensure deliveries met the site installation requirements. The installation works on site were carried out by suitably qualified subcontractors under the supervision of Clough's site management team.