

Macedon Gas Onshore Pipeline Project

PROJECT DETAILS:

Location:	Onslow, Western Australia
Contract Value:	A\$45 million (2011)
Contract Period:	June 2011 - May 2012
Safety Statistics:	Manhours: 15,989 LTIFR: 0 (As at October 2011)



CLIENT: BHP Billiton Petroleum

Scope of Work:

In June 2011 the STREICHER Clough Joint Venture (SCJV - Clough 50%) secured the contract for construction of onshore pipelines and associated umbilical and cable installation for BHP's Macedon Gas project near Onslow in Western Australia.

The project scope includes the construction of the onshore pipeline system comprising wet gas pipeline, shore crossing, horizontal directional drilling (HDD), umbilical lines and sales gas pipeline construction. The approximate length of the pipeline is 83 kilometres. Two 14 kilometre umbilical cables containing electrical and communication cables, and hydraulic and chemical lines, will be installed between the onshore gas pipeline and dune crossing for connection to the offshore section of umbilical.

Initial work commenced on the project in early July 2011 when around 13,500 tonnes of pipe was safely stored in stockpile.

Welding on the project will be partially completed by an automatic welding process mobilised from Germany and specially programmed for the heavy grade pipe.

At its peak, the project is expected to employ a workforce of approximately 150 personnel.