



WAPPL PIPELINE FACILITIES SMPE&I WORKS

Background

As part of the Rio Tinto Power Station Upgrade, Valmec was contracted to supply, fabricate, construct and install the pipeline facilities (inlet, MLV and delivery stations) to convey natural gas from the Goldfields Gas Pipeline (GGP) to the West Angelas Power Station (WAPPL).

Challenges

The works required to be completed involved three (3) separate remote work fronts spread over approximately 100km.

Advantages

Experience in remote location logistics management and a flexible workforce that are prepared to be accommodated in temporary camp style accommodation allowed a cost effective solution at a time of peak construction activity in Western Australia.

Client	OSD/Monodelphous KT
Location	Pilbara, Western Australia
Scope of Work	SMPE&I Construction and Management
Commissioning & Start-up	OSD Projects
Delivery Time	12 weeks
Completion Date	December 2013
Finished Production Capacity	Supply commissioned gas to West Angelas Power Station at consumption rate of 60.9TJ/day