

BassGas Project, Bass Strait, Australia

Uhde was involved in the BassGas project to develop the Yolla gas field with Clough Engineering as the head EPC contractor. The project comprised the extraction, transport, processing and delivery of sales gas and associated products. The Yolla gas field is located in the Bass Strait, approximately 150km off the Victorian Coast in 80m of water. The onshore gas processing plant is located near Lang Lang, approximately 70km south of Melbourne. The onshore facilities include a fluids receiver and slug catcher, a gas sweetener and dehydrator, an LPG recovery unit, a fractionator, a condensate stabiliser and product storage and shipping facilities as well as all necessary utilities such as heating medium, power generation, instrument air, fire protection and flare systems.

The BassGas field development facilities have been designed for the production of 67 TJ/day of sales gas and produce 3700 barrels/day of condensate, 166 tonnes /day of propane and 95 tonnes/day of butane.



Uhde



ThyssenKrupp