

in the PIPELINE

EDITION 06 + MARCH 2015



MANGAHEWA WELLSITE PROCESS MODULE TRANSPORTED AND INSTALLED ONSITE

At the end of January the Mangahewa D Process Module was lifted from the EW Workshop and transported to site ready for installation. The job involved installation of a Choke, Test Choke and Metering and 4 x Sandcatcher Modules

in addition to a Water Bath Heater and all interconnecting pipework. Construction commenced in the workshop mid-January, with a team establishing itself on site early February. The modules are now successfully installed onsite. ■

Insert and Right; Titan Cranes lifting both modules ready to be transported to site. Right: Module arriving onsite.

ISO 9001
AS/NZS 4801
ISO 14001

BUREAU VERITAS
Certification



ENERGYWORKS RECEIVES CERTIFICATION FOR ISO 14000

The ISO 14000 standard addresses various aspects of environmental management and it provides practical tools for companies and organizations looking to identify and control their environmental impact and continually improve their environmental performance.

Attaining certification is an endorsement that we are operating systems, policies, procedures and documentation that support an ability to sustain responsible environmental performance.

This forms part of a commitment from the company to align certification across key areas of our business performance in Quality, Health & Safety and Environment. This level of attainment provides the company and our employees, as well clients that the environmental impact of our activities is being managed, measured and improved.

Energyworks is committed to establishing and maintaining a level of excellence and leading the delivery of proactive Quality, Health & Safety and Environment initiatives. ■



WELCOMING NEW STAFF



Peter Moselen
Project Manager
(New Plymouth)

Peter has come from a Project Engineer role at Tenix with vast experience in the industry. Working on fabrication and control of a variety of NP based projects working with Todd Energy, Nova Energy, Contact Energy, Greymouth Petroleum, Tag Oil, NZEC, Downers and Methanex managing the Distillation Area Turn Around.

Prior to this Peter was with Robert Stones for 20 years managing a variety of projects for Shell, Swift Energy, Balance Agri Nutrients, NZRC, Vector, Petro Corp, STOS to name just a few. ■



Brian Excell
Project Manager
(Australia)

Brian has over 20 years experience in the Oil and Gas industry with experience in multiple project environments. Brian has developed a number of skills ranging from Piping Design/Engineering to Project Engineering/Management of complete and above ground facilities in both brown and green field environments.

Brian has also come from a Senior Project role at Wasco in Australia. Previous roles at Clough-Downer JV, Clough Projects, Delco Australia. ■



George Solebury
Senior Project
Manager
(Australia)

George also has over 20 years experience in the Oil and Gas industry gaining vast experience in Project Management. George has come from a PM Role at Wasco, working on the QCLNG BP2 Pipeline Interconnect Gas Compressor constructing one of Electrically driven Reciprocating Compressor for the BP2 Interconnection in Queensland.

Prior to this George worked on; QCLNG 6+1 Upstream Project for Pipemach Pty Ltd, K128 Hub Four Facilities for Transfield Services Clough Joint Venture and a variety of projects for Clough, Delco Australia and LogiCamms. ■

JEMENA - QUEENSLAND

Our Australian crews have successfully completed hot tap welding work at three of the five sites, and our Client has been complementary of the high level of skill, quality, HSE awareness and communication demonstrated by the Energyworks team.

Colin and the team continue to progress well on the mechanical installation in Canberra, ACT and it was especially pleasing to see the last of the in-service welding successfully completed mid March. The guys still have a number of by-pass lines and 'golden welds' to complete at the Gungahlin and Phillip sites with overall mechanical completion expected early April. These are extremely challenging sites and our crews can take great pride in the way they have delivered these projects in Nowra (2x) and Canberra (3x). A great effort by the team - Colin, Ian, Nelly, Daz, Champs, Tony, Andrew and Jimi. ■



Daz, Champs, Nelly and Jimi working at the Watson Site



Inset and below; Gungahlin Site
Right; Phillips Site



ORIGIN AWARD GOES TO ENERGYWORKS EMPLOYEE KIM SCULPHER

Late last year Origin Kupe held a morning tea to thank all the personnel for their efforts during the recent outage to repair exchangers ME-1310/1340.

Kim Sculpher was presented with a ROAR (Recognising Outstanding Achievement & Results) award. Kim also received a \$100 voucher from the Rockshop for his efforts.

This is an Origin initiative and it's great to see them awarding it to Contractors. ■



RECENTLY COMPLETED PROJECTS

Rimu Production Station Turn Around

The recent outage of the Rimu Production station going from Gas off to Gas was 21 days with peak man power on site at 131 people. The turnaround consisted of 59 Vessels Inspections, 28 exchangers/re-boilers Inspections, 4 columns Inspections and 7 heater/filter Inspections. 37 Additional Work requests were raised and completed as part of the Turnaround, with one major AWR being the removal on all the trays in the Stabiliser Column by way of abseiling. The Rimu Turnaround was completed on time and on budget, with no medical Incidents / Zero Harm goal was achieved.



Rimu Production Station

Methanex - Motonui

Completion of a 3 week shutdown of the Meth 1 Plant. Works consisted of stainless steel crack repairs on all process pipes within the methanol loop. A good job completed by all personnel involved with this shutdown. The same works will be conducted on the Meth 2 plant as it has been found to be in the same state. The shutdown for the works on Meth 2 Plant will commence early April.

CURRENT PROJECTS

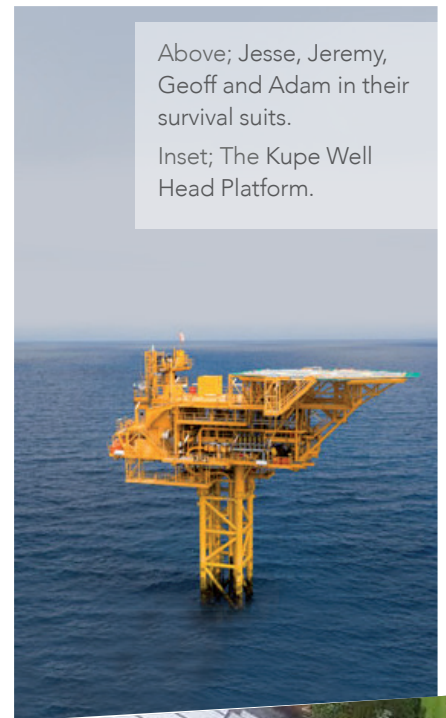
Origin Energy Kupe Production Station

Energyworks Industrial Coatings Division have been employed by Origin Energy at the Kupe Production Station carrying out maintenance painting on site. This

painting programme also encompasses the Kupe Well Head Platform which has been in service for 7 years. Jesse Mitchell, Jeremy Clarke, Geoff Thomson and Adam Ross are travelling daily to the unmanned rig for a period of 3 weeks carrying out hand preparation and painting of selected areas of corrosion. The flight time is around 30 minutes and pictured are our guys in the new survival suits. The platform is situated 30km South West of Hawera in 35 metres of water. The topside deck is supported by four legs which are connected to the sea bed. The deck contains four levels including a helideck, and enough space to accommodate wellheads, piping, safety equipment and a crane. No processing is carried out on the platform, with all product sent ashore via a single subsea pipeline to the Kupe Production Station. ■



Above; Jesse, Jeremy, Geoff and Adam in their survival suits.
Inset; The Kupe Well Head Platform.





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