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## **BUSINESS APPOINTMENT MEDIA RELEASE**

6 September 2005

### **COOL ENERGY APPOINTS PROJECT MANAGER TO DRIVE FIELD DEMONSTRATION OF GAS SWEETENING TECHNOLOGY**

Cool Energy is pleased to announce the appointment of Simon Elliott as Project Manager and Field Coordinator.

Cool Energy is an unlisted private company focused on a revolutionary new type of gas sweetening technology with the aim of commercialising high CO<sub>2</sub> gas fields globally.

Mr Elliott will be responsible for helping to drive the commercialisation of Cool Energy's technology. His immediate priority is to prepare for field trials planned at ARC Energy's Xyris Site in the Perth Basin in the first half of 2006.

Mr Elliott has more than ten years experience in process engineering and has previously worked in Australia and internationally for companies including IGL Oil and Gas Consultants, Woodside Energy Limited, ARC Energy (Perth Basin), Apache Energy Limited, BHP Petroleum Pty Ltd and BP Oil Refinery.

Since May 2003, Simon has directly supported ARC Energy in transforming its Perth Basin operations from a temporary to permanent facility.

Cool Energy Managing Director Jessie Inman said Mr Elliott's engineering expertise and knowledge of the Australian and international gas markets would be invaluable. His in-depth knowledge of the ARC's Xyris gas plant and relationships with local contractors is a unique bonus for all partners in the field trials.

"Mr Elliott's skills encompass project feasibility, trials, plant commissioning and ongoing engineering support and maintenance. On behalf of the development partners – ARC Energy Ltd, Centre for Energy and Greenhouse Technologies Pty Ltd, Curtin University of Technology, Nido Petroleum Ltd, Process Group, Shell Global Solutions International and Woodside Energy Ltd – we welcome him to the team," Ms Inman said.



## **About Cool Energy**

Cool Energy is headquartered in Perth, Western Australia.

Cool Energy's technology was initially developed by Curtin University of Western Australia.

The company's gas conditioning package is based on a new cryogenic gas sweetening technology. This technology embraces a fundamentally new concept in gas processing which extracts the CO<sub>2</sub> contaminant from the gas in a form suitable for geo-sequestration or other industrial applications.

In gas feedstocks with higher concentrations of CO<sub>2</sub>, the elimination of dedicated solvent processes and their supporting utilities is expected to permit Cool Energy's technology to function with substantially lower capital and operating costs.

**Visit: [www.coolenergy.com.au](http://www.coolenergy.com.au)**

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