

12 August 2010

Companies Announcement Office Australian Securities Exchange Limited 10th Floor, 20 Bond Street SYDNEY NSW 2000

Dear Sir,

ADVENT ENERGY PEP11 VIDEOS

MEC Resources (ASX:MMR) has been advised by its investee company Advent Energy Limited that it has placed a number of short videos on its website depicting technical elements of its PEP11 project.

The videos depict gas seepage features, geophysical evidence for gas, anomalous AVO in seismic data, gas chimneys and other indications for gas in key prospects in the offshore Sydney Basin.

The videos can be viewed on Advent's website. Copy the following into your web browser: http://www.adventenergy.com.au/projects/sydney/visual-recordings.html

Yours sincerely,

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About MEC Resources

ASX listed MEC Resources (ASX: MMR) invests into exploration companies targeting potentially large energy and mineral resources. The Company has been registered by the Australian Federal Government as a Pooled Development Fund enabling most MEC shareholders to receive tax free capital gains on their shares and tax free dividends.

About Advent Energy

Advent Energy Ltd is an unlisted oil and gas exploration company, held by major shareholders MEC Resources (ASX: MMR), BPH Corporate (ASX: BPH) and Talbot Group Investments. Advent holds a strong portfolio of exploration and near-term production assets throughout Australia. Advent's cornerstone project lies off the coast of NSW in Petroleum Exploration Permit 11 (PEP11), and comprises gas prospects of multi-Tcf capacity. Advent Energy's wholly owned subsidiary Asset Energy Pty Ltd will increase its interest from 25% to 85% of PEP11 by drilling the first well. Bounty Oil and Gas (ASX:BUY) will thereby reduce their interest from 75% to 15%.

Notes: In accordance with ASX listing requirements, the geological information supplied in this report has been based on information provided by geologists who have had in excess of five years experience in their field of activity.

MEC is an exploration investment company and relies on the resource and ore reserve statements compiled by the companies in which it invests. All Mineral Resource and Reserve Statements have been previously published by the companies concerned. Summary data has been used. Unless otherwise stated all resource and reserve reporting complies with the relevant standards. Resources quoted in this report equal 100% of the resource and do not represent MEC's investees' equity share.