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ANNOUNCEMENT TO ASX

Date: 6 October 2009
To: Australian Stock Exchange Limited
Companies Announcement Office
Electronic Lodgment System

Dear Sir

Trefoil 2 Drilling commences in Bass Basin

Origin Energy Resources Limited (Origin), the operator of the T/18P permit, has advised that the Trefoil-2 gas appraisal well commenced drilling at 0800 hours this morning (October 6, 2009). The well is being drilled using the semi-submersible drilling rig Kan Tan IV.

Trefoil 2 is located in exploration permit T/18P, some 38km west of the Yolla gas field and will appraise the Trefoil gas field discovered by Trefoil 1 in 2004.

Trefoil 2 is planned as a vertical well with a total depth of approximately 3220m. The operator advises that the well is expected to reach the top objective in approximately 23 days. The primary objectives are the gas-bearing sands intersected in Trefoil 1 within the Paleocene and Cretaceous Eastern View Coal Measures.

Following operations at Trefoil-2, the joint venture will drill the Rockhopper-1 exploration well, which is located approximately 12 kilometres to the north.

Reporting of Drilling Results

Origin, as operator of the T18/P drilling program, reports drilling results every Thursday. INP will follow the lead provided by the operator and intends to post weekly drilling reports on Thursdays at the same time as the operator.

Participating interests in the T/18P joint venture are:

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|--|-------|
| Origin Energy Limited (Operator) | 39.0% |
| Australian Worldwide Exploration Limited | 47.5% |
| Cal Energy Gas (Australia) Limited | 8.5% |
| Innamincka Petroleum Limited | 5.0% |

Yours sincerely
Innamincka Petroleum Limited



Leni Stanley
Company Secretary