Media Release
15 December 2014



Zeta Petroleum plc / Index: ASX / Epic: ZTA / Sector: Oil & Gas

Zeta Petroleum plc ('Zeta' or 'the Company') Electricity Production Commences at Dornesti Sud-1 Gas-to-Power project on the Suceava Concession, Romania

Zeta Petroleum plc (ASX - ZTA:AU), the ASX listed oil and gas company with production, appraisal and exploration assets in onshore Romania, is pleased to announce the start of electricity production at the Dornesti Sud-1 ('Dornesti') gas-to-power ('GTP') plant / facility on the Suceava gas concession in Romania (50% Zeta; 50% Raffles Energy S.R.L. (Operator)). This milestone pioneering GTP solution to develop stranded natural gas discoveries in Romania was achieved on Friday 5th December 2014.

The project put the Dornesti field into experimental production by constructing a highly efficient power plant, based on a phased modular design that allows for build-up of electricity production to a rate of up to 2.5 MW. The facility is located next to the discovery (containing high calorific value conventional natural gas with over 99% methane, at approximately 500m depth) enabling direct conversion of the gas to electricity with connection to the nearby national electricity grid. Dornesti represents the first gas field in Romania that has been developed with production directly via an on-site GTP solution.

Zeta Petroleum plc Chief Executive Officer Andy Morrison said, "We are delighted to have completed the project safely and brought on line the electricity production from the Dornesti GTP project to increase cash flow from the Suceava concession. In partnership with the operator, Raffles, we will continue to work on additional low-cost opportunities to increase sales revenues and I look forward to providing further updates as we progress."

ENDS



For further information please visit www.zetapetroleum.com or contact:

 Andy Morrison
 Zeta Petroleum plc
 Tel: +44 (0)20 3755 5063

 Ben Hodges
 Zeta Petroleum plc
 Tel: +44 (0)20 3755 5063

 Richard Hail
 SP Angel Corporate Finance LLP
 Tel: +44 (0)20 3463 2260

The information provided in this press release that relates to Zeta Petroleum plc's hydrocarbon reserves is based on information compiled by or under the supervision of Mr Bogdan Popescu. Mr Popescu has the following qualifications: NAMR Certified Expert PhD (Sedimentology), MSc (Geology) and BSc (Geology). Mr Popescu has consented in writing to the inclusion of the information provided in this press release that relates to Zeta Petroleum plc's hydrocarbon reserves in the form and context in which it appears here. Mr Popescu is a director of Zeta Petroleum plc.