Serica Energy plc

("Serica" or the "Company")

Share Purchase by Directors

Serica Energy plc (TSX: SQZ; AIM: SQZ) announces that the Trustees of the Serica Energy Share Incentive Plan ("the Plan") have made purchases of Serica shares under the terms of the plan on behalf of employees and officers of the Company as a result of which certain directors increased their beneficial shareholdings in the Company by a total of 4,164 shares on 13 December 2011, as follows:

Christopher Hearne (Finance Director) acquired 2,082 ordinary shares at a price of 18.00 pence per share taking his total beneficial shareholding to 765,556 shares representing 0.43% of the voting rights;

Peter Sadler (Business Development Director) acquired 2,082 ordinary shares at a price of 18.00 pence per share taking his total beneficial shareholding to 157,096 shares representing 0.09% of the voting rights.

The Company has 176,660,311 shares issued and outstanding.

14 December 2011

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