Serica Energy plc

("Serica" or the "Company")

Share Purchase by Directors

Serica Energy plc (TSX: SQZ; AIM: SQZ) announces that two directors increased their beneficial shareholdings in the Company by a total of 315,763 shares on 15 July 2011, as follows:

Tony Craven Walker (Chief Executive Officer and Chairman) acquired 265,763 ordinary shares at a price of 25.956 pence per share through his pension fund taking his total beneficial shareholding to 5,970,236 shares representing 3.4% of the voting rights;

Peter Sadler (Business Development Director) acquired 50,000 ordinary shares at a price of 26.96 pence per share taking his total beneficial shareholding to 147,349 shares representing 0.08% of the voting rights.

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

18 July 2011

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