UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of March, 2014

Commission File Number: 1-32575

Royal Dutch Shell plc

(Translation of registrant's name into English)

30,	Carel van Bylandtlaan, 2596 HR The The Netherlands	e Hague	
	(Address of principal executive office)		
ndicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F: [x] Form 20-F [] Form 40-F			
ndicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): []			
ndicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): []			
3	gistrant by furnishing the information contained in ant to Rule 12g3-2(b) under the Securities Exchange	5	
f "Yes" is marked, indicate below the	file number assigned to the registrant in connection	n with Rule 12g3-2(b): n/a	

Royal Dutch Shell plc - Share Buy-back Programme LONDON, March 28, 2014/PRNewswire-FirstCall/ --

Royal Dutch Shell plc (the 'Company') (NYSE:RDS.A) (NYSE:RDS.B) announces that it has entered into an irrevocable, non-discretionary arrangement with an independent third party to enable the purchase of 'B' ordinary shares, for cancellation, during the period from 31 March 2014 up to and including 30 April 2014 which period includes the 2014 first quarter results close period. As previously announced, the purpose of the share buy-back programme is to offset dilution created by the issuance of shares for the Company's Scrip Dividend Programme. At this time, it is less economic for the Company to purchase 'A' ordinary shares under the share buy-back programme due to Dutch dividend withholding Tax rules.

Any purchases will be effected within certain pre-set parameters and in accordance with the Company's general authority to repurchase shares and Chapter 12 of the Listing Rules.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934,	the registrant has duly caused this report to be signed on its
behalf by the undersigned, thereunto duly authorized.	

Royal Dutch Shell plc

Date: 31 March 2014 By: /s/M.C.M. Brandjes

Name: M.C.M. Brandjes Title: Company Secretary