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 April, 2010

Commission File Number: 1-32575

Royal Dutch Shell plc

(Translation of registrant's name into English)

30, Ca	arel van Bylandtlaan, The Netherla		gue	
_	(Address of principal execu	ntive office)		
ndicate by check mark whether the regis 20-F [] Form 40-F	strant files or will file annual rep	oorts under cover of Fo	orm 20-F or Form 40-F	∹ [x] Form
ndicate by check mark if the registrant is	s submitting the Form 6-K in pa	per as permitted by R	egulation S-T Rule 102	l(b)(1): []
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f "Yes" is marked, indicate below the file	e number assigned to the registr	ant in connection with	n Rule 12g3-2(b): <u>n</u>	<u>/a_</u>

The Board of Royal Dutch Shell plc ("RDS") today announced an interim dividend in respect of the first quarter of 2010 of US\$0.42 per A and B ordinary share, equal to the US dollar dividend for the same quarter last year. Dividends declared on A ordinary shares ("A shares") will be paid by default in euro, although holders of A shares will be able to elect to receive dividend in pounds sterling. Dividends declared on B ordinary shares ("B shares") will be paid by default in pounds sterling, although holders of B shares will be able to elect to receive dividend in euro. Dividends declared on American Depository Receipts ("ADRS") will be paid in US dollars.

Details relating to the first quarter 2010 interim dividend

This dividend will be payable on June 9, 2010 to those members whose names are on the Register of Members on May 7, 2010. The shares will become ex-dividend on May 5, 2010.

It is expected that the dividends on the B shares will be paid via the Dividend Access Mechanism from UK-sourced income of the Shell Group.

Per ordinary share Q1 2010

RDS A shares (US\$)

0.42

RDS B shares (US\$)

0.42

Per ADR Q1 2010

RDS A ADRS (US\$) 0.84 RDS B ADRS (US\$) 0.84

Dividends on A shares will be paid, by default, in euro at the rate of €0.3154 per A share. Holders of A shares who have validly submitted pounds sterling currency elections by April 27, 2010 will be entitled to a dividend of 27.37p per A share.

Dividends on B shares will be paid, by default, in pounds sterling at the rate of 27.37p per B share. Holders of B shares who have validly submitted euro currency elections by April 27, 2010 will be entitled to a dividend of €0.3154 per B share.

Holders of A or B shares in ADR form will be entitled to a dividend of US\$0.84 per ADR.

Taxation

Dividends on A shares will be subject to the deduction of Netherlands dividend withholding tax at the rate of 15%, which may be reduced in certain circumstances. Provided certain conditions are met, shareholders in receipt of A share dividends may also be entitled to a non-payable dividend tax credit in the United Kingdom.

Shareholders resident in the United Kingdom, receiving dividends on B shares through the Dividend Access Mechanism, are entitled to a tax credit. This tax credit is not repayable. Non-residents may also be entitled to a tax credit, if double tax arrangements between the United Kingdom and their country of residence so provide, or if they are eligible for relief given to non-residents with certain special connections with the United Kingdom or to nationals of states in the European Economic Area.

Dividend reinvestment plan

The Royal Bank of Scotland N.V. ("RBS") and Equiniti each have established a dividend reinvestment facility which enables RDS shareholders to elect to have their dividend payments used to purchase RDS shares of the same class as those already held by them. The dividend reinvestment plans (the "DRIPs") are provided by RBS in respect of shares held through Euroclear Nederland and by Equiniti in respect of all other shares (but not ADRs). DRIPs for the ADRs (both Class A ADRs and Class B ADRs) traded on the NYSE are available through The Bank of New York Mellon.

Enquiries about the DRIPs, including how to elect to participate and information about the reinvestment mechanisms under the respective plans should, in the case of shareholders holding through Euroclear Nederland, be directed to their bank or broker and in the case of all other shareholders (other than holders of ADRs) to Equiniti. Enquiries relating to the DRIPs for ADRs (both Class A ADRs and Class B ADRs) should be made to The Bank of New York Mellon.

Scrip dividend scheme

At this year's Annual General Meeting (May 18, 2010) the RDS Board is seeking the ability to introduce and operate a scrip dividend scheme if the Board considers it appropriate and in the interests of shareholders and RDS to do so.

A scrip dividend scheme, if introduced, would give shareholders the right to elect to receive new ordinary shares in the capital of RDS instead of some or all of their future cash dividends. If a scrip dividend scheme is introduced, shareholders would be provided with full details of its terms and conditions and how to participate. Any such authority granted by shareholders would last for a period of five years from the date of the Annual General Meeting in accordance with RDS's Articles of Association.

Royal Dutch Shell plc
The Hague, April 28, 2010
-----Cautionary Note

The companies in which Royal Dutch Shell plc directly and indirectly owns investments are separate entities. In this announcement "Shell", "Shell group" and "Royal Dutch Shell" are sometimes used for convenience where references are made to Royal Dutch Shell plc and its subsidiaries in general. Likewise, the words "we", "us" and "our" are also used to refer to subsidiaries in general or to those who work for them. These expressions are also used where no useful purpose is served by identifying the particular company or companies. ''Subsidiaries'', "Shell subsidiaries" and "Shell companies" as used in this announcement refer to companies in which Royal Dutch Shell either directly or indirectly has control, by having either a majority of the voting rights or the right to exercise a controlling influence. The companies in which Shell has significant influence but not control are referred to as "associated companies" or "associates" and companies in which Shell has joint control are referred to as "jointly controlled entities". In this announcement, associates and jointly controlled entities are also referred to as "equity-accounted investments". The term "Shell interest" is used for convenience to indicate the direct and/or indirect (for example, through our 34% shareholding in Woodside Petroleum Ltd.) ownership interest held by Shell in a venture, partnership or company, after exclusion of all third-party interest.

This announcement contains forward-looking statements concerning the financial condition, results of operations and businesses of Royal Dutch Shell. All statements other than statements of historical fact are, or may be deemed to be, forward-looking statements. Forward-looking statements are statements of future expectations that are based on management's current expectations and assumptions and involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those expressed or implied in these statements. Forward-looking statements include, among other things, statements concerning the potential exposure of Royal Dutch Shell to market risks and statements expressing management's expectations, beliefs, estimates, forecasts, projections and assumptions. These forward-looking statements are identified by their use of terms and phrases such as ''anticipate'', ''believe'', ''could'', ''estimate'', ''expect'', ''intend'', ''may'', ''plan'', ''objectives'', ''outlook'', ''probably'', ''project'', ''will'', ''seek'', ''target'', ''risks'', ''goals'', ''should'' and similar terms and phrases. There are a number of factors that could affect the future operations of Royal Dutch Shell and could cause those results to differ materially from those expressed in the forward-looking statements included in this announcement, including (without limitation): (a) price fluctuations in crude oil and natural gas; (b) changes in demand for the Shell's products; (c) currency fluctuations; (d) drilling and production results; (e) reserve estimates; (f) loss of market share and industry competition; (g) environmental and physical risks; (h) risks associated with the identification of suitable potential acquisition properties and targets, and successful negotiation and completion of such transactions; (i) the risk of doing business in developing countries and countries subject to international sanctions; (j) legislative, fiscal and regulatory developments including regulatory measures addressing climate change; (k) economic and financial market conditions in various countries and regions; (1) political risks, including the risks of expropriation and renegotiation of the terms of contracts with governmental entities, delays or advancements in the approval of projects and delays in the reimbursement for shared costs; and (m) changes in trading conditions. All forward-looking statements contained in this announcement are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. Readers should not place undue reliance on forward-looking statements. Additional factors that may affect future results are contained in Royal Dutch Shell's 20-F for the year ended December 31, 2009 (available at www.shell.com/investor and www.sec.gov). These factors also should be considered by the reader. Each forward-looking statement speaks only as of the date of this announcement April 28, 2010. Neither Royal Dutch Shell nor any of its subsidiaries undertake any obligation to publicly update or revise any forward-looking statement as a result of new information, future events or other information. In light of these risks, results could differ materially from those stated, implied or inferred from the forward-looking statements contained in this announcement.

This Report on Form 6-K is incorporated by reference into:

a) the Registration Statement on Form F-3 of Royal Dutch Shell plc and Shell International Finance B.V. (Registration Numbers 333-155201 and 333-155201-01); and

b) the Registration Statements on Forms S-8 of Royal Dutch Shell plc (Registration Numbers 333-126715 and 333-141397).

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: 28 April 2010 By: /s/ M.C.M. Brandjes

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