FORM 6-K

SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

REPORT OF FOREIGN ISSUER

Pursuant to Rule 13a-16 or 15d-16

under the Securities Exchange Act of 1934

For the month of November 2010

Commission File Number 1-32575

Royal Dutch Shell plc

(Exact name of registrant as specified in its charter)

30, Carel van Bylandtlaan, 2596 HR The Hague

The Netherlands

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:		
Form 20-F [X] Form 40-F		
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):		
Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):		
Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934		
Yes No [X]		
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-		

The following is the text of an announcement released to the London Stock Exchange by Royal Dutch Shell plc on 10th November 2010

NOTIFICATION OF TRANSACTIONS OF DIRECTORS / PERSONS DISCHARGING MANAGERIAL RESPONSIBILITY ("PDMRs") AND CONNECTED PERSONS

Notification relating to a transaction notified in accordance with: DR 3.1.4 R(1)(a)

Date of Notification:	November 9, 2010 (see Note below)
Today's date:	November 10, 2010
Name of Issuer:	Royal Dutch Shell plc
Date of transaction:	November 8, 2010 (see Note below)

Name of Directors/PDMRs:

Directors and PDMRs who have interests in the employee share plans (name/s listed below).

Nature of the transaction:

Exercise of stock options in relation to one of the Group employee share plans.

Consideration for the transaction:

Consideration paid upon exercise of the options or rights is the market value of the shares underlying the option or rights at the time of the grant(s).

Class of security:

Royal Dutch Shell plc Class A Ordinary shares ("RDSA") and Royal Dutch Shell plc Class B Ordinary shares ("RDSB")

Director/PDMR

Hugh Mitchell	17,186 RDSB at GBP 19.21
Malcolm Brinded	39,968 RDSB at GBP 19.21
	4,022 RDSB at GBP 19.59
	230,000 RDSA at EUR 18.41
Matthias Bichsel	37,600 RDSA at EUR 18.41

Note

The transaction by Malcolm Brinded in respect of the 230,000 RDSA Ordinary shares and by Matthias Bichsel in respect of the 37,600 RDSA Ordinary shares took place on November 09, 2010 and notified on November 10, 2010.

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 (Registrant)

By: /s/ M Edwards

Name: M Edwards

Title: Deputy Company Secretary

Date: 10 November 2010