PETROBRAS - PETROLEO BRASILEIRO SA Form 6-K February 11, 2010

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of February, 2010

Commission File Number 1-15106

PETRÓLEO BRASILEIRO S.A. - PETROBRAS

(Exact name of registrant as specified in its charter)

Brazilian Petroleum Corporation - PETROBRAS

(Translation of Registrant's name into English)

Avenida República do Chile, 65 20031-912 - Rio de Janeiro, RJ Federative Republic of Brazil

(Address of principal executive office)

Indicate by ch	ck mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.
	Form 20-FX Form 40-F
Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.	
	Yes NoX

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Oil Discovery in Shallow Campos Basin Waters

Rio de Janeiro, February 11 2010 Petróleo Brasileiro S.A. - Petrobras announces it has completed the drilling of exploratory well 4-PM-53 in shallow waters (200 meters) in the post-salt area of the Campos Basin. The well allows the discovery of a new producer area adjacent to the Pampo Field.

Drilled six kilometers away from the PPM-1 (Pampo platform), the well detected the existence of a continuous, 128-meter netpay column of 20 degree API oil in Albian calcareous rocks located in reservoirs of excellent porosity and permeability. The volume of recoverable oil has been estimated at 25 million barrels.

Due to the quality and thickness of the reservoir, it is estimated the oil well's flow will be approximately 3,000 barrels per day. This discovery opens an important exploratory front to the east of the Pampo and Bicudo concessions.

Since there is already production infrastructure installed at the site, the well will go on stream later on this year. The possibility of interconnecting it to the PPM-1 or to platform P-7, which is producing in the Bicudo field, is under analysis.

This discovery is the outcome of the exploratory strategy of intensifying work in areas that neighbor fields already in production aiming to take advantage of the capacity of the existing facilities, to reduce production costs, and to speed up the production of new volumes of oil. The Company intends do drill further wells in the region.

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www.petrobras.com.br/ri/english

Contacts: PETRÓLEO BRASILEIRO S. A. PETROBRAS

Investor Relations Department | E-mail: petroinvest@petrobras.com.br / acionistas@petrobras.com.br Av. República do Chile, 65 22 floor - 20031-912 - Rio de Janeiro, RJ | Tel.: 55 (21) 3224-1510 / 9947

This document may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (Securities Act), and Section 21E of the Securities Exchange Act of 1934, as amended (Exchange Act) that merely reflect the expectations of the Company's management. Such terms as anticipate, believe, expect, forecast, intend, plan, project, seek, should, along with similar or analogous expressions, are used to identify such for statements. These predictions evidently involve risks and uncertainties, whether foreseen or not by the Company. Therefore, the future results of operations may differ from current expectations, and readers must not base their expectations exclusively on the information presented herein.

SIGNATURE

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. Date: February 11, 2010

PETRÓLEO BRASILEIRO S.A--PETROBRAS

By: /s/ Almir Guilherme Barbassa

Almir Guilherme Barbassa Chief Financial Officer and Investor Relations Officer

FORWARD-LOOKING STATEMENTS

This press release may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (Securities Act), and Section 21E of the Securities Exchange Act of 1934, as amended (Exchange Act) that are not based on historical facts and are not assurances of future results. These forward-looking statements are based on management's current view and estimates of future economic circumstances, industry conditions, company performance and financial results. The words "anticipates", "believes", "estimates", "expects", "plans" and similar expressions, as they relate to the company, are intended to identify forward-looking statements. Statements regarding the declaration or payment of dividends, the implementation of principal operating and financing strategies and capital expenditure plans, the direction of future operations and the factors or trends affecting financial condition, liquidity or results o f operations are examples of forward-looking statements. Such statements reflect the current views of management and are subject to a number of risks and uncertainties. There is no guarantee that the expected events, trends or results will actually occur. The statements are based on many assumptions and factors, including general economic and market conditions, industry conditions, and operating factors. Any changes in such assumptions or factors could cause actual results to differ materially from current expectations.

All forward-looking statements are expressly qualified in their entirety by this cautionary statement, and you should not place reliance on any forward-looking statement contained in this press release. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information or future events or for any other reason.