

TOTAL SA  
Form 6-K  
August 10, 2009

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**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 OF THE  
SECURITIES EXCHANGE ACT OF 1934  
August 10, 2009  
Commission File Number 001-10888  
TOTAL S.A.  
(Translation of registrant's name into English)  
2, place Jean Millier  
La Défense 6  
92400 Courbevoie  
France  
(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  Form 40-F

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

(If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-\_\_\_\_\_.)

THIS REPORT ON FORM 6-K SHALL BE DEEMED TO BE INCORPORATED BY REFERENCE IN THE REGISTRATION STATEMENT ON FORM F-3 (NO. 333-159335) OF TOTAL S.A. AND TOTAL CAPITAL AND TO BE PART THEREOF FROM THE DATE ON WHICH THIS REPORT IS FURNISHED, TO THE EXTENT NOT SUPERSEDED BY DOCUMENTS OR REPORTS SUBSEQUENTLY FILED OR FURNISHED.

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EX-99.4: Computation of Ratio of Earnings to Fixed Charges

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TOTAL S.A. is providing on this Form 6-K its results for the second quarter and six months ended June 30, 2009, and a description of certain recent developments relating to its business, as well as a capitalization table as of June 30, 2009, and a ratio of earnings to fixed charges for the six months ended June 30, 2009 and 2008 and each of the five years ended December 31, 2008, 2007, 2006, 2005 and 2004, together with the computation of the ratio of earnings to fixed charges.

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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.

**TOTAL S.A.**

Date: August 10, 2009

By: /s/ CHARLES PARIS DE BOLLARDIERE  
Name: Charles PARIS de BOLLARDIERE  
Title: Treasurer

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