

TOTAL SA  
Form 6-K  
October 13, 2006

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington D.C.  
FORM 6-K  
REPORT OF FOREIGN PRIVATE ISSUER  
PURSUANT TO RULE 13-a16 OR 15-d16 OF  
THE SECURITIES EXCHANGE ACT OF 1934**

For the month of  
September 2006

**TOTAL S.A.**

(Translation of registrant's name into English)

2, place de la Coupole  
92078 Paris La Défense Cedex  
France

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover

Form 20-F or Form 40-F.

Form 20-F  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  No

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

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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 : October 13, 2006

By : /s/ Charles Paris de Bollardière

Name : Charles PARIS de  
BOLLARDIERE  
Title : Treasurer