TOTAL SA Form 6-K February 03, 2005

### 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

January 2005

# 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 x

Form 40-F o

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

0

No x

(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: February 2nd, 2005

By: /s/ Charles Paris de Bollardière

Name: Charles PARIS de BOLLARDIERE Title: Treasurer

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#### EXHIBIT INDEX

Ø	EXHIBIT 99.1:	Nigeria : New Extension of the Usan Field Discovery (January 6, 2005).
Ø	EXHIBIT 99.2:	Trinidad and Tobago : Production start-up of Greater Angostura Field (January 12, 2005).
Ø	EXHIBIT 99.3:	Total signs an agreement to take a stake in Plataforma Deltana Block 4 in Venezuela (January 17, 2005).
Ø	EXHIBIT 99.4:	Total takes a stake in two deep offshore exploration blocks in Australia (January 24, 2005).
Ø	EXHIBIT 99.5:	Signature of two Production Sharing Contracts in Mauritania (January 27, 2005).