

YPF SOCIEDAD ANONIMA  
Form NT 20-F  
June 30, 2006

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| SEC File<br>Number<br>001-12102 |
| CUSIP<br>NUMBER<br>984245100    |

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 12B-25**

**NOTIFICATION OF LATE FILING**

(Check one):  Form 10-K    Form 20-F    Form 11-K    Form 10-Q    Form 10-D    Form N-SAR    Form N-CSR

For Period Ended: December 31, 2005

- Transition Report on Form 10-K
- Transition Report on Form 20-F
- Transition Report on Form 11-K
- Transition Report on Form 10-Q
- Transition Report on Form N-SAR

For the Transition Period Ended: \_\_\_\_\_

*Read Instructions (on back page) Before Preparing Form. Please Print or Type.*

**Nothing in this form shall be construed to imply that the Commission has verified any information contained herein**

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

\_\_\_\_\_

**PART I  REGISTRANT INFORMATION**

YPF, Sociedad Anónima

Full Name of Registrant

N/A

Former Name if Applicable

Avenida Pte. R. Sáenz Peña 777 C. 1035 AAC

Address of Principal Executive Office (Street and Number)

Buenos Aires, Argentina

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City, State and Zip Code

**PART II**  **RULES 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

- x (a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense
  - x (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; of the subject quarterly report or transition report on Form 10-Q or subject distribution report Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
  - (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.
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**PART III □ NARRATIVE**

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

The Registrant is unable to file its report on Form 20-F for the year ended December 31, 2005 within the prescribed time period without unreasonable effort or expense because the Registrant recently received the report of the independent review described in the Registrant's report on Form 6-K dated June 22, 2006. The Registrant is currently working expeditiously to file its Form 20-F within the fifteen-day period provided by Exchange Act Rule 12b-25.

**PART IV □ OTHER INFORMATION**

(1) Name and telephone number of person to contact in regard to this notification

|                                |                            |
|--------------------------------|----------------------------|
| <u>Carlos Alberto Olivieri</u> | <u>011 54 11 4329 5531</u> |
| (Name)                         | (Telephone Number)         |

(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s). Yes  No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof? Yes  No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

YPF, Sociedad Anónima  
(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: June 30, 2006

By: /s/ Carlos Alberto Olivieri

Name: Carlos Alberto Olivieri  
Title: Chief Financial Officer