

TOTAL SA  
Form 11-K  
June 30, 2008  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 11-K**

**ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE**  
**SECURITIES EXCHANGE ACT OF 1934**

**x ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF**  
**1934**

For the fiscal year ended December 31, 2007

or

**.. TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT**  
**OF 1934**

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission file number 1-10888

**TOTAL PETROCHEMICALS USA, INC.**  
**CAPITAL ACCUMULATION PLAN**

**1201 Louisiana Street Suite 1800**

**Houston, Texas 77002**

**TOTAL S.A.**

**2 place de la Coupole**

**La Defense 6**

**92400 Courbevoie France**

**Paris France**

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

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Supplemental schedules, other than those listed above, are omitted because of the absence of the conditions under which they are required.	

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**Report of Independent Registered Public Accounting Firm**

The Administrative Committee

TOTAL PETROCHEMICALS USA, INC. Capital Accumulation Plan

We have audited the accompanying statements of net assets available for benefits of the TOTAL PETROCHEMICALS USA, INC. Capital Accumulation Plan (the Plan), as of December 31, 2007 and 2006 and the related statements of changes in net assets available for benefits for the years then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2007 and 2006 and the changes in net assets available for benefits for the years then ended in conformity with U.S. generally accepted accounting principles.

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule H, line 4a- schedule of delinquent participant contributions for the year ended December 31, 2007 and supplemental schedule H, line 4i schedule of assets (held at end of year) as of December 31, 2007 are presented for the purpose of additional analysis and are not a required part of the basic financial statements but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. These supplemental schedules are the responsibility of the Plan's management. The supplemental schedules have been subjected to the auditing procedures applied in the audits of the basic financial statements, and in our opinion, are fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

/s/ KPMG LLP  
KPMG LLP  
Houston, Texas

June 30, 2008

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## Statements of Net Assets Available for Benefits

December 31, 2007 and 2006

	2007	2006
<b>Assets:</b>		
Investments, at fair value	\$ 442,403,751	406,864,929
Employer contributions receivable	11,458	12,955
Due from Trustee for securities sold	8,316,943	1,454,061
<b>Total assets</b>	<b>450,732,152</b>	<b>408,331,945</b>
<b>Liabilities:</b>		
Administrative expenses payable	(48,000)	(31,000)
<b>Net assets available for benefits at fair value</b>	<b>450,684,152</b>	<b>408,300,945</b>
<b>Adjustment from fair value to contract value for fully benefit-responsive investment contracts</b>	<b>346,674</b>	<b>592,290</b>
<b>Net assets available for benefits</b>	<b>\$ 451,030,826</b>	<b>408,893,235</b>

See accompanying notes to financial statements.

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## Statements of Changes in Net Assets Available for Benefits

Years ended December 31, 2007 and 2006

	2007	2006
Contributions:		
Employee	\$ 15,774,192	14,856,396
Employer	8,877,983	8,040,563
Rollovers	1,304,504	2,555,819
<b>Total contributions</b>	<b>25,956,679</b>	<b>25,452,778</b>
Investment income:		
Interest	664,124	569,725
Dividends	22,176,805	15,464,779
Net appreciation in fair value of TOTAL S.A. ADS	27,903,720	26,315,342
Net appreciation in fair value of mutual funds	2,762,760	12,675,138
<b>Total investment income</b>	<b>53,507,409</b>	<b>55,024,984</b>
Payments to participants	(37,095,259)	(29,809,305)
Administrative expenses	(231,238)	(238,064)
<b>Net increase in net assets available for benefits</b>	<b>42,137,591</b>	<b>50,430,393</b>
Net assets available for benefits:		
Beginning of year	408,893,235	358,462,842
<b>End of year</b>	<b>\$ 451,030,826</b>	<b>408,893,235</b>

See accompanying notes to financial statements.

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

**(1) Description of the Plan**

***(a) General***

The TOTAL PETROCHEMICALS USA, INC. Capital Accumulation Plan, (the Plan) operates for the benefit of certain employees of TOTAL PETROCHEMICALS USA, INC. and other participating employers, hereafter referred to as the company or employing companies. The Company is an indirectly wholly owned subsidiary of TOTAL S.A., a French company whose shares are publicly traded on the New York Stock Exchange.

The Plan is a defined contribution plan and is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA). The following description of the Plan is provided for general purposes only. Participants should refer to the Plan document as amended for more complete information.

The Plan is administered by an administrative committee (the Committee) appointed by and acting on behalf of the board of directors of the Company. Pursuant to the Plan's trust agreement, an independent trustee (the Trustee) maintains custody of the Plan's assets. Fidelity Management Trust Company serves as the trustee and Fidelity Investments Institutional Operations Company, Inc. serves as the independent record keeper.

***(b) Eligibility***

An employee is eligible to participate in the Plan immediately upon employment. However, no employee may become a participant if the employee is a member of a collective bargaining unit, the recognized representative of which has not agreed to participation in the Plan by members of such unit. Participants are eligible for Company matching contributions after one year of employment.

***(c) Contributions***

Participants may elect to contribute up to 30% of their basic compensation on a pretax basis, up to 6% on an after-tax basis or a combination of pretax and after-tax contributions not exceeding 30% of their basic compensation. Effective March 1, 2006, for noncollectively bargained employees, compensation includes regular base salary or wages, plus bonus payments, overtime, callback pay, and night shift differential. For collectively bargained employees, compensation includes annual base pay only and does not include overtime or incentive payments or any other special forms of pay. Eligible employees are automatically deemed to have made a pretax election of 6% unless the employee has affirmatively elected to make no pretax contributions or elected to make pretax contributions in a different amount. A participant may elect to change his or her election under the Plan at any time. Participants who are age 50 or older before the close of the plan year may elect to make a catch-up contribution subject to certain limitations under the Internal Revenue Code of 1986, as amended (the Code) (\$5,000 per participant in 2007 and 2006). Eligible participants may also elect to rollover qualified distributions as defined in the Plan document.

For each eligible participant, the employing company will contribute 100% up to 6% of the participant's total eligible compensation for the pay period. Participants must contribute a minimum of 3% of pretax contributions before the Company will match after-tax contributions. The Company

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

does not match employee catch-up contributions. Company matching contributions are reduced by participants' forfeitures.

Non-collectively bargained employees of Atotech USA, Inc. ( Atotech ) will receive a Company matching contribution equal to 100% up to 4% of the participant's total eligible compensation for the pay period. Collectively bargained employees of Atotech will receive a matching contribution equal to 100% up to 6% of the participant's total eligible compensation for the pay period. As of December 5, 2006, the Baltimore Plant of Atotech with collectively bargained employees was closed and the participants were terminated. After the closing, there were no active bargaining participants of Atotech in the Plan. Participants must contribute a minimum of 3% of pre-tax contributions before a match will be made on after tax contributions. For participants hired before October 1, 2005, Company matching contributions will be made upon completion of six months of service. For participants hired on or after October 1, 2005, Company matching contributions will be made upon completion of one year of service.

Non-collectively bargained employees of Total Lubricants USA, Inc. (Lubricants) will receive a Company matching contribution equal to 115% of pre-tax contributions up to 4% of the participant's total eligible compensation for the pay period. For participants hired before October 1, 2005, matching contributions will be made following the completion of six months of employment. For participants hired on or after October 1, 2005, Company matching contributions will be made following the completion of one year of service.

Participants hired after January 1, 2006 are eligible to receive a noncontributory contribution. The noncontributory contribution replaces the existing defined benefit plan benefits as the defined benefit plan was closed to new participants effective January 1, 2006. Employees are immediately eligible from their date of hire. The amount of the contribution is based on the employee's years of service with the Company and varies from 5% to 8% of total eligible compensation.

Employee contributions and Company contributions, as described, are subject to various limitations imposed by the Code. Under the terms of the Plan, employee pretax contributions are limited to amounts provided under Sections 402(g) of the Code (\$15,500 in 2007 and \$15,000 in 2006).

Employee contributions, Company matching contributions, and noncontributory contributions are paid to the Trustee in cash.

***(d) Vesting Provisions***

Participants are vested immediately in all contributions plus actual earnings thereon except noncontributory contributions. A 5-year vesting schedule applied to the Company's noncontributory contribution during 2006. Effective January 1, 2007, the 2006 noncontributory contributions vesting schedule was changed to a 4-year period. In addition, all subsequent noncontributory contributions are subject to a 3-year vesting period.

***(e) Investments***

Each participant's account is credited with his or her contribution, the Company matching contribution, the noncontributory contribution, and an allocation of plan earnings or losses and

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

administrative expenses. Allocations are based on the proportion that each participant's account balance bears to the total of all participant account balances. The benefit to which a participant is entitled is the vested portion of the benefit that can be provided from the participant's account.

***(f) Investment Options***

The following investment options are available to participants:

American Beacon Large Cap Value Fund  
American Beacon Small Cap Value Fund  
American Funds Growth Fund of America  
American Funds American Balanced Fund  
CALAMOS Growth Fund  
Fidelity Capital Appreciation Fund  
Fidelity Diversified International Fund  
Fidelity Freedom 2010 Fund  
Fidelity Freedom 2020 Fund  
Fidelity Freedom 2030 Fund  
Fidelity Freedom 2040 Fund  
Fidelity Freedom 2050 Fund (added January 1, 2007)  
Fidelity Freedom Income Fund  
Fidelity Managed Income Portfolio II  
Hotchkis and Wiley Mid-Cap Value Fund  
Oppenheimer Developing Markets Fund  
PIMCO Total Return Fund  
Royce Premier Institutional Fund

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Third Avenue Real Estate Value Fund

TOTAL S.A. American Depositary Shares (TOTAL S.A. ADS)

Vanguard Institutional Index Fund

Vanguard Total Bond Market Index Fund

The Fidelity Freedom 2000 Fund was an investment of the Plan at December 31, 2007, however participants are not permitted to direct contributions to this fund.

Effective February 15, 2008, the Royce Value Plus Fund Service Class has been added as an investment option.

### **(g) Participant Loans**

A participant may borrow from his or her account an amount which, when added to the greater of the total outstanding balance of all other loans to such participant from the Plan or the highest outstanding balance of all such loans for the one-year period ending the day before the date of the loan, does not exceed the lesser of \$50,000 or 50% of the participant's vested account balance. Participants must wait 90 days after paying off an existing loan before requesting a new loan of the

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

same type (i.e., general purpose loan or primary residential loan). Any such loan made to a participant shall be evidenced by a promissory note payable to the Plan, shall bear a reasonable rate of interest, shall be secured by the borrowing participant's vested interest under the Plan and shall be repayable within five years; provided, however, that if such loan is to be used to acquire or construct any dwelling unit which within a reasonable time is to be used as a principal residence of the participant, the Committee may direct the Trustee to make such loan repayable over such period greater than five years. No withdrawal pursuant to any of the withdrawal provisions of the Plan may be made by a participant to whom a loan is outstanding from the Plan unless the Committee is satisfied that such loan will remain nontaxable and fully secured by the withdrawing participant's vested interest under the Plan following such withdrawal. Interest rates range from 5% to 10.5% at December 31, 2007. Loan maturity dates range from January 6, 2008 to November 9, 2022 at December 31, 2007.

***(h) Distributions and Forfeitures***

Distributions are made in a lump sum or for balances greater than \$5,000 in installment payments as elected by the participant after termination of employment. The Plan requires automatic distribution of participant accounts, of amounts less than \$5,000, upon termination without the participant's consent. In the event the distribution is greater than \$1,000 and the participant has failed to make a distribution election the Plan will pay the distribution to an individual retirement account for the benefit of the participant designated by the Plan Administrator. Amounts less than \$1,000 will be distributed directly to participants upon termination. An active participant may withdraw after-tax contributions and Matching Contributions made before 1984 and earnings thereon. At any time, a participant age 59 1/2 or older may withdraw his or her total account (other than Company noncontributory contributions).

Participants age 50 and older may request an optional form of distribution, systematic withdrawal payments, that allows their entire vested account balance to be paid in substantially equal annual or more frequent installments over a period that does not extend beyond the life expectancy of the participant, spouse or beneficiary. Upon the participant's death, any unpaid vested balance will be paid to the participant's beneficiary.

Forfeited balances will be applied first to reinstate any forfeitures that must be reinstated in accordance with the Plan. Any remaining forfeitures will be used to reduce employing company contributions. At December 31, 2007 and 2006, forfeitures totaled approximately \$ 33,000 and \$0, respectively.

***(i) Plan Termination***

Although they have not expressed any intent to do so, the employing companies have the right under the Plan to discontinue their contributions at any time and to terminate the Plan subject to the provisions of ERISA.

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

**(j) Expenses of Administering the Plan**

All external costs and expenses incurred in administering the Plan, including the fees and expenses of the Trustee, the fees of its counsel, accounting fees, and record keeper fees, are the responsibility of the Plan.

**(2) Summary of Significant Accounting Policies**

**(a) Basis of Accounting**

The accompanying financial statements have been prepared on the accrual basis of accounting in accordance with United States generally accepted accounting principles.

**(b) Valuation of Investments**

Investments are reported at fair market value. The TOTAL S.A. ADS and mutual funds are valued based upon quoted market prices. The common/collective trust fund is presented at fair value as determined by the issuer of the common/collective trust fund. As described in Financial Accounting Standards Board Staff Position AAG INV-1 and Statement of Position No. 94-4-1, *Reporting of Fully Benefit-Responsive Investment Contracts Held by Certain Investment Companies Subject to the AICPA Investment Company Guide and Defined-Contribution Health and Welfare and Pension Plans* (the FSP), investments held by a defined contribution plan are required to be reported at fair value. However, contract value is the relevant measurement attribute for that portion of the net assets available for benefits of a defined-contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the plan. As required by the FSP, the statement of net assets available for benefits presents the fair value of the investment contracts as well as the adjustment of the fully benefit-responsive investment contracts from fair value to contract value. The statement of changes in net assets available for benefits is prepared on a contract value basis. The fair value of fully benefit-responsive investment contracts is calculated using a discounted cash flow model that considers recent fee bids as determined by recognized dealers, discount rate and the duration of the underlying portfolio securities. Participant loans are valued at cost, which approximates fair value.

Security transactions are recorded on a trade date basis. Interest is recorded as earned, and dividends are recorded on the ex-dividend date.

Net appreciation (depreciation) in the fair value of investments includes realized gains (losses) on the sale of investments and unrealized appreciation (depreciation) in the fair value of investments.

**(c) Use of Estimates**

The preparation of financial statements in conformity with United States generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

***(d) Payment of Benefits***

Payment to participants are recorded as the benefits are paid.

***(e) Risks and Uncertainties***

The Plan provides for investments in TOTAL S.A. ADS, mutual funds, and a common collective trust fund. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility risk. Due to the level of risk associated with certain investment securities, it is reasonably possible that significant changes in the values of investment securities will occur in the near term.

The Plan invests through its investment in the common/collective trust fund in securities with contractual cash flows, such as asset-backed securities, collateralized mortgage obligations and commercial mortgage-backed securities, including securities backed by subprime mortgage loans. The value, liquidity and related income of those securities are sensitive to changes in economic conditions, including real estate value, delinquencies or defaults, or both, and may be adversely affected by shifts in the market's perception of the issuers and changes in interest rates.

***(f) Impact of New Accounting Standards and Interpretations***

In June 2006, the Financial Accounting Standards Board (FASB) issued Interpretation No. 48, *Accounting for Uncertainty in Income Taxes- an interpretation of FASB Statement No. 109* (FIN 48), which clarifies the accounting for uncertainty in income taxes recognized in an enterprise's financial statements in accordance with SFAS No. 109, *Accounting for Income Taxes*. FIN 48 prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. FIN 48 was effective for fiscal years beginning after December 15, 2006. The Plan's adoption of FIN 48 on January 1, 2007 did not have a material impact on the statement of net assets available for benefits or statement of changes in net assets available for benefits.

In September 2006, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standard (SFAS) No. 157, *Fair Value Measurements*, which defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. SFAS No. 157 applies only to fair value measurements already required or permitted by other accounting standards and does not impose requirements for additional fair value measures. SFAS No. 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. The Company is in the process of evaluating the impact of SFAS No. 157 on the statement of net assets available for benefits or statement of changes in net assets available for benefits.

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**Table of Contents****TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

**(3) Investments**

The fair market values of individual assets that represent 5% or more of the Plan's net assets at December 31, 2007 and 2006 are as follows:

2007:	
Vanguard Institutional Index Fund	\$ 34,609,171
Fidelity Diversified International Fund	35,266,306
Fidelity Managed Income Portfolio II (contract value \$46,072,104)	45,725,430
Oppenheimer Developing Markets Fund	29,608,701
<b>TOTAL S.A. ADS</b>	<b>187,944,070</b>
2006:	
Vanguard Institutional Index Fund	\$ 34,863,756
Fidelity Diversified International Fund	29,938,921
Fidelity Managed Income Portfolio II (contract value \$49,990,610)	49,398,320
<b>TOTAL S.A. ADS</b>	<b>177,476,940</b>

**(4) TOTAL S.A. ADS**

Participants are entitled to exercise voting rights attributable to the TOTAL S.A. ADS allocated to their account and are notified by the Trustee prior to the time that such rights are to be exercised. If the participant does not direct the Trustee as to the voting of the TOTAL S.A. ADS, the Trustee will vote the TOTAL S.A. ADS in the same proportion as the votes received by the Trustee. With regard to the TOTAL S.A. ADS, pursuant to the proposal approved at the TOTAL S.A. Annual Meeting of May 12, 2006, and effective May 17, 2006, TOTAL S.A. ADS split 2-for-1.

Also approved at the TOTAL S.A. Annual Meeting was the spin-off of certain of the TOTAL S.A. chemical business segments by the distribution of Arkema S.A. American Depositary Shares (Arkema ADS) to holders of TOTAL S.A. ADS. This distribution provided each holder of twenty (20) TOTAL S.A. ADS held on May 17, 2006, including the Plan, one (1) Arkema ADS. The Arkema ADSs were liquidated by the Plan and the cash proceeds were reinvested in to the TOTAL S.A. ADS.

**(5) Concentration of Investments**

The Plan's investment in TOTAL S.A. ADS represents 42% and 44% of total investments as of December 31, 2007 and 2006, respectively. TOTAL S.A. is an international integrated oil and gas and specialty chemical company which engages in all areas of the petroleum industry, from exploration and production to refining and shipping.

**(6) Federal Income Taxes**

The Plan has obtained from the Internal Revenue Service a determination letter dated October 30, 2002 indicating that the Plan qualifies under the provision of Section 401(a) of the Code and, accordingly, is exempt from federal income taxes under Section 501(a) of the Code. The Plan has been amended and restated since receiving the letter; however, the Company believes that the Plan is designed and continues to operate in accordance with the applicable provisions of the Code at December 31, 2007 and 2006.

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**Table of Contents****TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

**(7) Reconciliation to Form 5500**

The following is a reconciliation of net assets available for benefits per the financial statements to the Form 5500:

	<b>December 31, 2007</b>	<b>December 31, 2006</b>
Net assets available for benefits per the financial statements	\$ 451,030,826	408,893,235
Less adjustment from fair value to contract value for fully benefit-responsive investment contracts	(346,674)	(592,290)
<b>Net assets available for benefits per the Form 5500</b>	<b>\$ 450,684,152</b>	<b>408,300,945</b>

The following is a reconciliation of investment income per the financial statements to the Form 5500:

	<b>Year ended December 31, 2007</b>	<b>Year ended December 31, 2006</b>
Total investment income per the financial statements	\$ 53,507,409	55,024,984
Less adjustment from fair value to contract value for fully benefit-responsive investment contracts at December 31, 2007 and 2006	(346,674)	(592,290)
Add adjustment from fair value to contract value for fully benefit-responsive investment contracts at December 31, 2006 and 2005	592,290	
<b>Total investment income per the Form 5500</b>	<b>\$ 53,753,025</b>	<b>54,432,694</b>

Fully benefit-responsive investment contracts are recorded on the Form 5500 at fair value but are adjusted to contract value for financial statement presentation.

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**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Notes to Financial Statements

December 31, 2007 and 2006

**(8) Related-Party Transactions**

The Plan engaged in investment transactions with funds managed by Fidelity Investments, an affiliate of the trustee. In addition, the Plan invests in TOTAL S.A. ADS, which are shares and units of the parent company of the plan sponsor. These transactions qualify as related-party transactions and are covered by an exemption from the prohibited transaction provisions of ERISA and the Code.

**(9) Delinquent Participant Contributions**

As reported on schedule H, Line 4a- schedule of delinquent participant contributions for the year ended December 31, 2007, one participant contribution was not remitted to the Plan within the time frame specified by the Department of Labor's Regulation 29 CFR 2510.3-102, thus constituting a nonexempt transaction between the Plan and the Company for the year ended December 31, 2007. On June 18, 2008 the Company remitted the contribution (\$607). There were no earnings associated with this contribution.

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**Schedule I**

**TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Schedule H, Line 4a Schedule of Delinquent Participant Contributions

Year Ended December 31, 2007

Identity of party involved	Relationship to plan,		Description of transaction, including rate of interest	Amount on Line 4(a)	Lost interest
	employer, or other	party-in-interest			
TOTAL Petrochemicals USA, Inc.	Plan Sponsor		2007 Employee catch-up deferral for one participant was not deposited to Plan in a timely manner.	\$ 607	\$ 0

It was noted that there was one unintentional delay by the Company in submitting an employee deferral. On June 18, 2008, the employee deferral (\$ 607) was remitted to the Plan.

See accompanying report of independent registered public accounting firm.

**Table of Contents****Schedule II****TOTAL PETROCHEMICALS USA, INC. CAPITAL ACCUMULATION PLAN**

Schedule H, Line 4i Schedule of Assets (Held at End of Year)

December 31, 2007

<b>Identity of issue/Description</b>	<b>Current value</b>
American Beacon Large Cap Value Fund	\$ 5,312,671
American Beacon Small Cap Value Fund	1,743,268
American Funds American Balanced Fund	17,708,119
American Funds Growth Fund of America	8,784,499
CALAMOS Growth Fund	4,624,560
Fidelity Capital Appreciation Fund*	2,740,120
Fidelity Cash Reserves*	7,151
Fidelity Diversified International Fund*	35,266,306
Fidelity Freedom 2000 Fund*	1,058
Fidelity Freedom 2010 Fund*	4,530,198
Fidelity Freedom 2020 Fund*	6,475,988
Fidelity Freedom 2030 Fund*	4,798,971
Fidelity Freedom 2040 Fund*	2,294,643
Fidelity Freedom 2050 Fund*	620,243
Fidelity Freedom Income Fund*	382,531
Fidelity Managed Income Portfolio II*	45,725,430
Hotchkis and Wiley Mid-Cap Value Fund	4,654,245
Oppenheimer Developing Markets Fund	29,608,701
PIMCO Total Return Fund	4,511,683
Royce Premier Institutional Fund	19,365,008
Third Avenue Real Estate Value Fund	4,103,977
Vanguard Institutional Index Fund	34,609,171
Vanguard Total Bond Market Index Fund	8,516,302
TOTAL S.A.* ADS	187,944,070
Participant loans* Interest rates ranging from 5% to 10.5%; loan maturity dates range from January 6, 2008 to November 9, 2022	8,074,838
	\$ 442,403,751

\* Indicates a party in interest.

See accompanying report of independent registered public accounting firm.

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**Signature**

*The Plan.* Pursuant to the requirements for the Securities Exchange Act of 1934, the Administrative Committee has duly caused this annual report to be signed on its behalf by the undersigned thereunto duly authorized.

TOTAL PETROCHEMICALS USA, INC.

CAPITAL ACCUMULATION PLAN

Dated: June 30, 2008

/s/ Carolyn Sanders  
Carolyn Sanders, Vice President and  
Chairman, Administrative Committee

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**Index to Exhibit**

**Exhibit**

<b>Number</b>	<b>Description</b>
23.1	Consent of Independent Registered Public Accounting Firm

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