#### SATRUM JERRY R

Form 4 April 21, 2005

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Last)

Security

(Instr. 3)

(Print or Type Responses)

1. Name and Address of Reporting Person \*

SATRUM JERRY R

2. Issuer Name and Ticker or Trading

Symbol

CYTEC INDUSTRIES INC/DE/

[CYT]

3. Date of Earliest Transaction (Month/Day/Year) 04/21/2005

545 OLD COBBLESTONE DRIVE

(First)

(Street) 4. If Amendment, Date Original

(Zip)

(Middle)

Filed(Month/Day/Year)

ATLANTA, GA 30350

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

**OMB** 

Number:

Expires:

response...

Estimated average

burden hours per

**OMB APPROVAL** 

3235-0287

January 31,

2005

0.5

\_X\_\_ Director 10% Owner Officer (give title Other (specify below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(City) (State)

2. Transaction Date 2A. Deemed 1.Title of

(Month/Day/Year)

Execution Date, if (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Code V Amount (D) Price

(A)

or

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I) (Instr. 4) (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

7. Title and Amount of 8. Pric 1. Title of 3. Transaction Date 3A. Deemed 5. Number 6. Date Exercisable and Transaction of Derivative Expiration Date **Underlying Securities** Derivative Conversion (Month/Day/Year) Execution Date, if Deriva (Month/Day/Year) (Instr. 3 and 4) Security or Exercise Code Securities Securi any

(Instr. 3)	Price of Derivative Security	(Month	n/Day/Year)	(Instr.	8)	Acquired (A) or Disposed (D) (Instr. 3, and 5)	d of					(Instr.
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Option Right to buy	\$ 47.49	04/21/2005		A		3,000		<u>(1)</u>	<u>(1)</u>	Common Stock	3,000	\$ 47.

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

SATRUM JERRY R 545 OLD COBBLESTONE DRIVE X ATLANTA, GA 30350

## **Signatures**

Roy Smith on behalf of Jerry R. Satrum

04/21/2005

\*\*Signature of Reporting Person

Date

## **Explanation of Responses:**

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Formula grant under 1993 Stock Award and Incentive Plan to purchase Common Stock, exercisable in 1000 share increments on each of the first three anniversaries of the grant option (or earlier in the event of a Change-in-Control as defined in the Plan). Exercisable options shall expire the earlier of (i) ten years from the grant of such option or (ii) five years from the date of the director leaves Cytec's Board of Directors provided the director has served for five years.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number. 23

TOTAL EXPENSES

108 177 (4,759) (2,980) 13,574 10,138

INCOME BEFORE INCOME TAXES

(87) (134) 2,548 2,135

**INCOME TAXES** 

(25) (35)719 649

**NET INCOME** 

(62) (99)1,829 1,486

Export sales to the United States 2,695 1,888

Reporting Owners 2

Cash flows from (used in) operating activities

(40) 45 1,754 1,400

CAPEX (b)

4 16 608 416

Total assets as at June 30

1,335 2,069 (626) (308) 18,171 16,951

(a) Includes crude oil

sales made by

Downstream in

order to optimize

refining

operations.

(b) Capital and

exploration

expenditures

(CAPEX) include

exploration

expenses,

additions to

property, plant,

equipment and

intangibles and

additions to

capital leases.

-8-

#### IMPERIAL OIL LIMITED

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

#### 4. Investment and other income

Investment and other income includes gains and losses on asset sales as follows:

		Six months		
	Second	quarter	to Jur	ne 30
millions of dollars	2008	2007	2008	2007
Proceeds from asset sales	228	17	241	186
Book value of assets sold	7	9	9	47
Gain/(loss) on asset sales, before tax (a)	221	8	232	139
Gain/(loss) on asset sales, after tax (a)	192	8	201	101

## of 2008 included a gain of \$219 million (\$187 million, after tax) from

(a) Second quarter

the sale of Rainbow Pipe

Line Co. Ltd.,

an equity company.

## 5. Employee retirement benefits

The components of net benefit cost included in production and manufacturing and selling and general expenses in the consolidated statement of income are as follows:

	Second of	Six months to June 30		
millions of dollars	2008	2007	2008	2007
Pension benefits:				
Current service cost	23	25	47	50
Interest cost	70	62	136	123
Expected return on plan assets	(83)	(82)	(165)	(164)
Amortization of prior service cost	4	5	9	10
Recognized actuarial loss	26	19	46	38
Net benefit cost	40	29	73	57

Other post-retirement benefits:

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Current service cost	2	2	3	3
Interest cost	6	6	12	12
Recognized actuarial loss	2	1	3	3
Net benefit cost	10	9	18	18

## 6. Financing costs

	Second o	Second quarter		onths e 30
millions of dollars	2008	2007	2008	2007
Debt related interest Capitalized interest	2 (2)	17 (9)	4 (4)	33 (16)
Net interest expense Other interest		8 3	(3)	17 6
Total financing costs		11	(3)	23
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### IMPERIAL OIL LIMITED

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

## 7. Other long-term obligations

	As at	As at
	June	
	30	Dec. 31
millions of dollars	2008	2007
Employee retirement benefits (a)	907	954
Asset retirement obligations and other environmental liabilities (b)	521	522
Share-based incentive compensation liabilities	287	210
Other obligations	231	228
Total other long-term obligations	1,946	1,914

### (a) Total recorded

employee

retirement

benefits

obligations also

include

\$59 million in

current

liabilities

(December 31,

2007

\$59 million).

## (b) Total asset

retirement

obligations and

other

environmental

liabilities also

include

\$74 million in

current

liabilities

(December 31,

2007

\$74 million).

### 8. Common shares

As at	As at
June 30	Dec 3

thousands of shares	2008	2007
Authorized	1,100,000	1,100,000
Common shares outstanding	882,073	903,263

From 1995 through 2007, the company purchased shares under thirteen 12-month normal course issuer bid share repurchase programs, as well as an auction tender. On June 25, 2008, another 12-month normal course issuer bid program was implemented with an allowable purchase of 44.2 million shares (five percent of the total on June 24, 2008), less any shares purchased by the employee savings plan and company pension fund. The results of these activities are as shown below:

	milli	ions of
Year	shares	dollars
1995 - 2006	795.6	10,453
2007 - Second quarter - Full year	13.0 50.5	622 2,358
2008 - Second quarter - Year-to-date	10.6 21.6	606 1,196
Cumulative purchases to date	867.7	14,007

Exxon Mobil Corporation s participation in the above share repurchase maintained its ownership interest in Imperial at 69.6 percent.

The excess of the purchase cost over the stated value of shares purchased has been recorded as a distribution of earnings reinvested.

## IMPERIAL OIL LIMITED

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

The following table provides the calculation of net income per common share:

Second quarter 2008 2007			Six months to June 30 2008 2007	
1,148	712	1,829	1,486	
888.1	934.1	893.9	941.4	
1.29	0.76	2.05	1.58	
1,148	712	1,829	1,486	
888.1 6.5	934.1 5.8	893.9 6.4	941.4 5.8	
894.6	939.9	900.3	947.2	
1.28	0.76	2.03	1.57	
Casand quantan		Six months to June 30		
•	2007	2008	2007	
7,100	6,630	7,071	6,462 14	
1,148 (587) (80)	712 (599) (84)	1,829 (1,158) (161)	1,486 (1,144) (159)	
7,581	6,659	7,581	6,659	
Second of 2008	quarter 2007			
	2008  1,148  888.1  1.29  1,148  888.1  6.5  894.6  1.28  Second quantity 2008  7,100  1,148 (587) (80)  7,581  Second of	2008 2007  1,148 712  888.1 934.1  1.29 0.76  1,148 712  888.1 934.1  6.5 5.8  894.6 939.9  1.28 0.76  Second quarter 2008 2007  7,100 6,630  1,148 712  (587) (599) (80) (84)  7,581 6,659  Second quarter	2008 2007 2008  1,148 712 1,829  888.1 934.1 893.9  1.29 0.76 2.05  1,148 712 1,829  888.1 934.1 893.9 6.5 5.8 6.4  894.6 939.9 900.3  1.28 0.76 2.03  Six mo to June 2008  7,100 6,630 7,071  1,148 712 1,829  (587) (599) (1,158) (80) (84) (161)  7,581 6,659 7,581  Six mo to June 2008	

Net income	1,148	712	1,829	1,486
Post-retirement benefit liability adjustment (excluding amortization)  Amortization of post retirement benefit liability adjustment	(105)		(105)	(28)
included in net periodic benefit costs	23	18	42	35
Other comprehensive income (net of income taxes)	(82)	18	(63)	7
Total comprehensive income	1,066	730	1,766	1,493
-11-				

## Item 2. Management s Discussion and Analysis of Financial Condition and Results of Operations. <u>OPERATING RESULTS</u>

The company s net income for the second quarter of 2008 was a record \$1,148 million or \$1.28 a share on a diluted basis, compared with \$712 million or \$0.76 a share for the same period last year. Net income for the first six months of 2008 was \$1,829 million or \$2.03 a share on a diluted basis, versus \$1,486 million or \$1.57 a share for the first half of 2007.

Earnings in the second quarter were higher than the same quarter of 2007 as higher Upstream earnings were partially offset by lower Downstream earnings. In the Upstream, higher crude oil and natural gas commodity prices were partially offset by the negative impacts of lower conventional volumes from expected reservoir decline, higher royalties, a stronger Canadian dollar, and higher energy and maintenance costs. Lower Downstream earnings were primarily due to the negative impacts of lower overall industry refining margins and a stronger Canadian dollar, partially offset by a gain from asset divestment.

For the first six months, earnings increased primarily due to higher crude oil and natural gas commodity prices. Improved upstream realizations were partially offset by the negative impacts of lower overall industry refining margins, lower upstream conventional and Syncrude volumes, higher royalties and a stronger Canadian dollar.

## **Upstream**

Net income from Upstream in the second quarter was a record \$938 million, \$478 million higher than the same period in 2007. Increased earnings were primarily due to higher crude oil and natural gas commodity prices totaling about \$950 million. Improved realizations were partially offset by the negative impacts of higher royalties of about \$170 million, lower conventional volumes from expected reservoir decline of about \$160 million and a stronger Canadian dollar of about \$70 million. Earnings were also negatively impacted by higher energy and Syncrude maintenance costs totaling about \$70 million.

Net income for the first six months was \$1,588 million versus \$1,023 million during the same period last year. Crude oil and natural gas commodity prices were stronger by about \$1,550 million compared to the first six months of 2007. Their positive impact on earnings was partially offset by lower conventional volumes of about \$280 million and lower Syncrude volumes of about \$60 million. Earnings were also negatively impacted by higher royalties of about \$270 million, a stronger Canadian dollar of about \$180 million, higher energy, Syncrude maintenance, and other production costs totaling about \$120 million and lower gains from asset divestments of about \$90 million. Gross production of Cold Lake heavy oil averaged 144 thousand barrels a day during the second quarter, versus 150 thousand barrels in the same quarter last year. Lower production was due to the cyclic nature of production at Cold Lake and higher planned maintenance activities in the quarter. For the first six months, gross production was 149 thousand barrels a day this year, compared with 148 thousand barrels in the same period of 2007.

The company s share of Syncrude s gross production in the second quarter was 66 thousand barrels a day, the same as in the second quarter of 2007. The planned maintenance of a coker unit was successfully completed in the second quarter of 2008. During 2008, the company s share of gross production from Syncrude averaged 66 thousand barrels a day, down from 70 thousand barrels in 2007. Lower volumes were due primarily to unplanned shutdowns in the first quarter of 2008.

# MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued...)

In the second quarter, gross production of conventional crude oil averaged 26 thousand barrels a day, down from 29 thousand barrels during the same period in 2007. For the six months of 2008, gross production of conventional crude oil averaged 27 thousand barrels a day, compared with 30 thousand barrels in 2007. Natural reservoir decline in the Western Canadian Basin was the main reason for the reduced production.

Gross production of natural gas liquids (NGLs) available for sale was 10 thousand barrels a day in the second quarter, down from 18 thousand barrels in the same quarter last year. During the first six months of 2008, gross production of NGLs available for sale decreased to 11 thousand barrels a day, from 18 thousand barrels in 2007. The lower production volumes in the second quarter and the first six months of 2008 were mainly due to the expected decline in production from the gas cap at Wizard Lake.

Gross production of natural gas during the second quarter of 2008 decreased to 310 million cubic feet a day from 492 million cubic feet in the same period last year. In the first half of the year, gross production was 318 million cubic feet a day, down from 508 million in the first six months of 2007. The lower production volume was primarily due to decline, as expected, in production from the gas cap at Wizard Lake, which is largely complete.

In June, the Federal Department of Fisheries reissued a permit that allows the Kearl oil sands project to continue with project site preparation activities. This followed the Federal government s approval of the amended Joint Review Panel report on the Kearl oil sands project s environmental impact.

#### **Downstream**

Net income from Downstream was \$239 million in the second quarter of 2008, compared with \$314 million in the same period a year ago and included a gain of \$187 million from the sale of the company sequity investment in Rainbow Pipe Line Co. Ltd. Second quarter 2008 earnings were negatively impacted by lower overall industry refining margins of about \$220 million and a stronger Canadian dollar of about \$25 million when compared to the same period in 2007. Planned refinery maintenance activities, primarily at the Sarnia refinery, were successfully completed in the quarter.

Six-month net income was \$269 million compared with \$512 million in 2007. Earnings decreased primarily due to lower overall industry refining margins of about \$365 million and the negative impact of a stronger Canadian dollar of about \$40 million. These factors were partially offset by a gain of \$187 million from the sale of Rainbow.

#### Chemical

Net income from Chemical was \$10 million in the second quarter, compared with \$22 million in the same quarter last year. Six-month net income was \$34 million, compared with \$50 million in 2007. Lower earnings in the second quarter and for the year were primarily due to lower margins for intermediate and other chemical products partially offset by higher margins for polyethylene products.

-13-

# MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued...)

#### **Corporate and other**

Net income from Corporate and other was negative \$39 million in the second quarter, compared with negative \$84 million in the same period of 2007. For the six months of 2008, net income was negative \$62 million, versus negative \$99 million last year. Favourable earnings effects in the second quarter and the first six months of 2008 were primarily due to lower share-based compensation charges.

### LIQUIDITY AND CAPITAL RESOURCES

Cash flow from operating activities was \$1,456 million during the second quarter of 2008, \$331 million higher than the same period last year. Year-to-date cash flow from operating activities was \$1,754 million, an increase of \$354 million from the first half of 2007. Higher cash flow in the second quarter and the six months of 2008 were primarily due to higher earnings.

Investing activities used net cash of \$65 million in the second quarter and \$312 million in the first half of 2008, compared to \$168 million and \$187 million in the corresponding periods in 2007. Capital and exploration expenditures were \$308 million in the second quarter, compared with \$200 million during the same quarter of 2007, and \$608 million in the first half, compared with \$416 million in the first half of 2007. For the Upstream segment, capital and exploration expenditures included ongoing development drilling at Cold Lake to maintain and expand production capacity, advancing the Kearl oil sands project, investments in facilities improvement at Syncrude and drilling at conventional fields in Western Canada. The Downstream segment s capital expenditures were focused mainly on reducing air emissions and improving refinery reliability and utilization. Proceeds from asset sales were \$228 million in the second quarter and \$241 million in the first half of 2008 compared with \$17 million and \$186 million in the corresponding periods of 2007.

In June, the company received approval from the Toronto Stock Exchange for a new normal course issuer bid and will continue its existing share-purchase program that expired on June 24, 2008. The new share-purchase program enables the company to repurchase up to about 44 million shares during the period from June 25, 2008, to June 24, 2009. During the first half of 2008, the company repurchased about 22 million shares for \$1,196 million.

Cash dividends of \$163 million were paid in the first six months of 2008 compared with dividends of \$152 million in the same period of 2007. Per-share dividends declared in the first two quarters of 2008 totaled \$0.18, up from \$0.17 in the same period of 2007.

The above factors led to an increase in the company s balance of cash and marketable securities to \$1,295 million at June 30, 2008, from \$1,208 million at the end of 2007.

#### Item 3. Quantitative and Qualitative Disclosures about Market Risk.

Information about market risks for the six months ended June 30, 2008 does not differ materially from that discussed on page 29 in the company s annual report on Form 10-K for the year ended December 31, 2007 and Form 10-Q for the quarter ended March 31, 2008 except for the following:

Earnings sensitivity (a)

millions of dollars after tax

Ten cents decrease (increase) in the value of the Canadian dollar versus

the U.S. dollar

+(-)710

The sensitivity of net income to changes in the Canadian dollar versus the U.S. dollar increased from the first quarter 2008 by about \$15 million (after tax) for each one-cent difference. This was primarily due to the increase in crude oil prices.

(a) The amount quoted to illustrate the impact of the sensitivity represents a change of about 10 percent in the value of the commodity at the end of the second quarter 2008. The sensitivity calculation shows the impact on annual net income that results from a change in one factor, after tax and royalties and holding all other factors constant. While the sensitivity is applicable under current conditions, it may not apply proportionately to larger fluctuations.

#### Item 4. Controls and Procedures.

As indicated in the certifications in Exhibit 31 of this report, the company s principal executive officer and principal financial officer have evaluated the company s disclosure controls and procedures as of June 30, 2008. Based on that evaluation, these officers have concluded that the company s disclosure controls and procedures are effective in ensuring that information required to be disclosed by the company in the reports that it files or submits under the Securities Exchange Act of 1934, as amended, is accumulated and communicated to them in a manner that allows for timely decisions regarding required disclosures and are effective in ensuring that such information is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission s rules and forms.

There has not been any change in the company s internal control over financial reporting during the last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the company s internal control over financial reporting.

### PART II OTHER INFORMATION

### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

During the period April 1, 2008 to June 30, 2008, the company issued 162,798 common shares to employees or former employees outside the U.S.A. for \$15.50 per share upon the exercise of stock options. These issuances were not registered under the *Securities Act* in reliance on Regulation S thereunder.

Issuer Purchases of Equity Securities (1)(2)

Period	(a) Total number of shares (or units) purchased	(b) Average price paid per share (or unit)	(c) Total number of shares (or units) purchased as part of publicly announced plans or programs	number (or approximate dollar value) of shares (or units) that may yet be purchased under the plans or programs
<b>April 2008</b> (April 1- April 30)	1,381,575	\$ 53.47	1,381,575	8,114,821
<b>May 2008</b> (May 1 - May 31)	5,363,733	\$ 58.18	5,363,733	2,700,158
June 2008 (June 1 - June 30)	3,833,934	\$ 57.51	3,833,934	43,010,753

- (1) On June 21, 2007, the company announced by news release that it had received final approval from the Toronto Stock Exchange for a normal course issuer bid to continue its share repurchase program. The program enabled the company to repurchase up to a maximum of 46,459,967 common shares, including common shares purchased for the company s employee savings plan and employee retirement plan during the period June 25, 2007 to June 24, 2008. The program ended on June 24, 2008.
- (2) On June 23, 2008, the company announced by news release that it had received final approval from the Toronto Stock Exchange for a new normal course issuer bid and will continue its share repurchase program. The new program enables the company to repurchase up to a maximum of 44,194,961 common shares, including common shares purchased for the company s employee savings plan, the company s employee retirement plan and from Exxon Mobil Corporation during the period June 25, 2008 to June 24, 2009. If not previously terminated, the program will end on June 24, 2009.

(d) Maximum

#### Item 6. Exhibits.

- (31.1) Certification by the principal executive officer of the company pursuant to Rule 13a-14(a).
- (31.2) Certification by the principal financial officer of the company pursuant to Rule 13a-14(a).
- (32.1) Certification by the chief executive officer and of the company pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350.
- (32.2) Certification by the chief financial officer and of the company pursuant to Rule 13a-14(b) and 18 U.S.C. Section 1350.

#### **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.

IMPERIAL OIL LIMITED

(Registrant)

Date: July 31, 2008 /s/ Paul. A. Smith

(Signature)
Paul A. Smith

Senior Vice-President, Finance and Administration and Treasurer (Principal Accounting Officer)

Date: July 31, 2008 /s/Brent. A. Latimer

(Signature) Brent A. Latimer Assistant Secretary

-17-