

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

FORM 10-Q

**QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934**

For the quarterly period ended June 30, 2016
or

**TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934**

For the transition period from _____ to _____

Commission File Number 1-2256

EXXON MOBIL CORPORATION

(Exact name of registrant as specified in its charter)

NEW JERSEY
(State or other jurisdiction of
incorporation or organization)

13-5409005
(I.R.S. Employer
Identification Number)

5959 LAS COLINAS BOULEVARD, IRVING, TEXAS 75039-2298
(Address of principal executive offices) (Zip Code)

(972) 444-1000
(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class	Outstanding as of June 30, 2016
Common stock, without par value	4,146,650,051

EXXON MOBIL CORPORATION
FORM 10-Q
FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2016

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

EXXON MOBIL CORPORATION
CONDENSED CONSOLIDATED STATEMENT OF INCOME
(millions of dollars)

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Revenues and other income				
Sales and other operating revenue (1)	56,360	71,360	103,465	117,100
Income from equity affiliates	1,124	2,081	2,375	2,375
Other income	210	672	561	1,000
Total revenues and other income	57,694	74,113	106,401	120,475
Costs and other deductions				
Crude oil and product purchases	27,130	37,312	47,837	50,000
Production and manufacturing expenses	8,076	9,235	15,637	15,637
Selling, general and administrative expenses	2,646	2,831	5,239	5,239
Depreciation and depletion	4,821	4,451	9,586	9,586
Exploration expenses, including dry holes	445	370	800	800
Interest expense	75	85	152	152
Sales-based taxes (1)	5,435	5,965	10,250	10,250
Other taxes and duties	6,670	6,910	12,774	12,774
Total costs and other deductions	55,298	67,159	102,275	117,100
Income before income taxes	2,396	6,954	4,126	3,375
Income taxes	715	2,692	664	2,692
Net income including noncontrolling interests	1,681	4,262	3,462	663
Net income attributable to noncontrolling interests	(19)	72	(48)	72
Net income attributable to ExxonMobil	1,700	4,190	3,510	735
Earnings per common share (dollars)	0.41	1.00	0.84	1.87
Earnings per common share - assuming dilution (dollars)	0.41	1.00	0.84	1.87
Dividends per common share (dollars)	0.75	0.73	1.48	1.46
(1) Sales-based taxes included in sales and other operating revenue	5,435	5,965	10,250	10,250

The information in the Notes to Condensed Consolidated Financial Statements is an integral part of these statements.

EXXON MOBIL CORPORATION
CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME
(millions of dollars)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2016	2015	2016	2015
Net income including noncontrolling interests	1,681	4,262	3,462	
Other comprehensive income (net of income taxes)				
Foreign exchange translation adjustment	(727)	997	2,613	
Postretirement benefits reserves adjustment (excluding amortization)	110	(186)	(9)	
Amortization and settlement of postretirement benefits reserves adjustment included in net periodic benefit costs	292	357	581	
Unrealized change in fair value of stock investments	-	17	-	
Realized (gain)/loss from stock investments included in net income	-	4	-	
Total other comprehensive income	(325)	1,189	3,185	
Comprehensive income including noncontrolling interests	1,356	5,451	6,647	
Comprehensive income attributable to noncontrolling interests	16	159	370	
Comprehensive income attributable to ExxonMobil	1,340	5,292	6,277	

The information in the Notes to Condensed Consolidated Financial Statements is an integral part of these statements.

EXXON MOBIL CORPORATION
CONDENSED CONSOLIDATED BALANCE SHEET
(millions of dollars)

	June 30,	Dec. 31,
	2016	2015
Assets		
Current assets		
Cash and cash equivalents	4,358	3,705
Notes and accounts receivable – net	21,827	19,875
Inventories		
Crude oil, products and merchandise	11,543	12,037
Materials and supplies	4,332	4,208
Other current assets	3,768	2,798
Total current assets	45,828	42,623
Investments, advances and long-term receivables	34,182	34,245
Property, plant and equipment – net	254,062	251,605
Other assets, including intangibles – net	8,401	8,285
Total assets	342,473	336,758
Liabilities		
Current liabilities		
Notes and loans payable	14,972	18,762
Accounts payable and accrued liabilities	33,801	32,412
Income taxes payable	2,731	2,802
Total current liabilities	51,504	53,976
Long-term debt	29,499	19,925
Postretirement benefits reserves	21,583	22,647
Deferred income tax liabilities	36,012	36,818
Long-term obligations to equity companies	5,320	5,417
Other long-term obligations	21,680	21,165
Total liabilities	165,598	159,948
Commitments and contingencies (Note 3)		
Equity		
Common stock without par value		
(9,000 million shares authorized, 8,019 million shares issued)	12,019	11,612
Earnings reinvested	409,767	412,444
Accumulated other comprehensive income	(20,744)	(23,511)
Common stock held in treasury		
(3,872 million shares at June 30, 2016 and		
3,863 million shares at December 31, 2015)	(230,451)	(229,734)
ExxonMobil share of equity	170,591	170,811
Noncontrolling interests	6,284	5,999
Total equity	176,875	176,810
Total liabilities and equity	342,473	336,758

The information in the Notes to Condensed Consolidated Financial Statements is an integral part of these statements.

EXXON MOBIL CORPORATION
CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS
(millions of dollars)

	Six Months Ended	
	June 30,	
	2016	2015
Cash flows from operating activities		
Net income including noncontrolling interests	3,462	9,337
Depreciation and depletion	9,586	8,751
Changes in operational working capital, excluding cash and debt	(1,725)	(1,533)
All other items – net	(1,992)	235
Net cash provided by operating activities	9,331	16,790
Cash flows from investing activities		
Additions to property, plant and equipment	(8,872)	(13,953)
Proceeds associated with sales of subsidiaries, property, plant and equipment, and sales and returns of investments	1,206	1,113
Additional investments and advances	(311)	(363)
Other investing activities – net	481	360
Net cash used in investing activities	(7,496)	(12,843)
Cash flows from financing activities		
Additions to long-term debt	11,964	8,000
Reductions in long-term debt	-	(13)
Additions/(reductions) in short-term debt – net	(257)	(414)
Additions/(reductions) in commercial paper, and debt with three months or less maturity (1)	(5,966)	(2,773)
Cash dividends to ExxonMobil shareholders	(6,187)	(5,976)
Cash dividends to noncontrolling interests	(85)	(88)
Common stock acquired	(727)	(2,784)
Common stock sold	7	-
Net cash used in financing activities	(1,251)	(4,048)
Effects of exchange rate changes on cash	69	(172)
Increase/(decrease) in cash and cash equivalents	653	(273)
Cash and cash equivalents at beginning of period	3,705	4,616
Cash and cash equivalents at end of period	4,358	4,343
Supplemental Disclosures		
Income taxes paid	2,144	4,072
Cash interest paid	334	263

(1) Includes a net addition of commercial paper with a maturity of over three months of \$0.1 billion in 2016 and \$2.3 billion in 2015. The gross amount of commercial paper maturity of over three months issued was \$1.5 billion in 2016 and \$4.9 billion in 2015, while the gross amount repaid was \$1.4 billion in 2016 and \$2.6 billion in 2015.

The information in the Notes to Condensed Consolidated Financial Statements is an integral part of these statements.

EXXON MOBIL CORPORATION
CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY
(millions of dollars)

	ExxonMobil Share of Equity						Tot Equ
	Common Stock	Earnings Reinvested	Accumulated Other Compre- hensive Income	Common Stock Held in Treasury	ExxonMobil Share of Equity	Non- controlling Interests	
Balance as of December 31, 2014	10,792	408,384	(18,957)	(225,820)	174,399	6,665	1
Amortization of stock-based awards	429	-	-	-	429	-	
Tax benefits related to stock-based awards	6	-	-	-	6	-	
Other	(3)	-	-	-	(3)	-	
Net income for the period	-	9,130	-	-	9,130	207	
Dividends – common shares	-	(5,976)	-	-	(5,976)	(88)	
Other comprehensive income	-	-	(2,536)	-	(2,536)	(454)	
Acquisitions, at cost	-	-	-	(2,784)	(2,784)	-	
Dispositions	-	-	-	3	3	-	
Balance as of June 30, 2015	11,224	411,538	(21,493)	(228,601)	172,668	6,330	1
Balance as of December 31, 2015	11,612	412,444	(23,511)	(229,734)	170,811	5,999	1
Amortization of stock-based awards	403	-	-	-	403	-	
Tax benefits related to stock-based awards	8	-	-	-	8	-	
Other	(4)	-	-	-	(4)	-	
Net income for the period	-	3,510	-	-	3,510	(48)	
Dividends – common shares	-	(6,187)	-	-	(6,187)	(85)	
Other comprehensive income	-	-	2,767	-	2,767	418	
Acquisitions, at cost	-	-	-	(727)	(727)	-	
Dispositions	-	-	-	10	10	-	
Balance as of June 30, 2016	12,019	409,767	(20,744)	(230,451)	170,591	6,284	1

	Six Months Ended June 30, 2016			Six Months Ended June 30, 2015		
	Issued	Held in Treasury	Outstanding	Issued	Held in Treasury	Outsta
	<i>(millions of shares)</i>			<i>(millions of shares)</i>		
Common Stock Share Activity						
Balance as of December 31	8,019	(3,863)	4,156	8,019	(3,818)	
Acquisitions	-	(9)	(9)	-	(32)	
Dispositions	-	-	-	-	-	
Balance as of June 30	8,019	(3,872)	4,147	8,019	(3,850)	

The information in the Notes to Condensed Consolidated Financial Statements is an integral part of these statements.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

1. Basis of Financial Statement Preparation

These unaudited condensed consolidated financial statements should be read in the context of the consolidated financial statements and notes thereto filed with the Securities Exchange Commission in the Corporation's 2015 Annual Report on Form 10-K. In the opinion of the Corporation, the information furnished herein reflects all known accrual adjustments necessary for a fair statement of the results for the periods reported herein. All such adjustments are of a normal recurring nature. Prior data has been reclassified in certain cases to conform to the current presentation basis.

The Corporation's exploration and production activities are accounted for under the "successful efforts" method.

2. Recently Issued Accounting Standards

In May 2014, the Financial Accounting Standards Board issued a new standard, *Revenue from Contracts with Customers*. The standard establishes a single revenue recognition model for all contracts with customers, eliminates industry specific requirements, and expands disclosure requirements. The standard is required to be adopted beginning January 1, 2018.

"Sales and other operating revenue" on the Consolidated Statement of Income includes sales, excise and value-added taxes on sales transactions. When the Corporation adopts the standard, revenue will exclude sales-based taxes collected on behalf of third parties. This change in reporting will not impact earnings.

The Corporation continues to evaluate other areas of the standard and its effect on the Corporation's financial statements.

In February 2016, the Financial Accounting Standards Board issued a new standard, *Leases*. The standard requires all leases with an initial term greater than one year be recorded on the balance sheet as an asset and a lease liability. The standard is required to be adopted beginning January 1, 2019. ExxonMobil is evaluating the standard and its effect on the Corporation's financial statements.

3. Litigation and Other Contingencies**Litigation**

A variety of claims have been made against ExxonMobil and certain of its consolidated subsidiaries in a number of pending lawsuits. Management has regular litigation reviews, including updates from corporate and outside counsel, to assess the need for accounting recognition or disclosure of these contingencies. The Corporation accrues an undiscounted liability for those contingencies where the incurrence of a loss is probable and the amount can be reasonably estimated. If a range of amounts can be reasonably estimated, the amount within the range is a better estimate than any other amount, then the minimum of the range is accrued. The Corporation does not record liabilities when the likelihood of the liability has been incurred is probable but the amount cannot be reasonably estimated or when the liability is believed to be only reasonably possible or remote. For contingencies where an unfavorable outcome is reasonably possible and which are significant, the Corporation discloses the nature of the contingency and, where feasible, an estimate of the possible loss. For purposes of our contingency disclosures, "significant" includes material matters as well as other matters which management believes should be disclosed. ExxonMobil will continue to defend itself vigorously in these matters. Based on a consideration of all relevant facts and circumstances, the Corporation does not believe the ultimate outcome of any currently pending lawsuit against ExxonMobil will have a material adverse effect upon the Corporation's operations, financial condition, or financial statements taken as a whole.

Other Contingencies

The Corporation and certain of its consolidated subsidiaries were contingently liable at June 30, 2016, for guarantees relating to notes, loans and performance under contracts. Where guarantees for environmental remediation and other similar matters do not include a stated cap, the amounts reflect management's estimate of the maximum potential exposure. These guarantees are not reasonably likely to have a material effect on the Corporation's financial condition, changes in financial condition, revenues or expenses, operations, liquidity, capital expenditures or capital resources.

	As of June 30, 2016		
	Equity Company Obligations (1)	Other Third Party Obligations	Total
	<i>(millions of dollars)</i>		
Guarantees			
Debt-related	104	38	142
Other	2,512	4,307	6,819
Total	2,616	4,345	6,961

(1) ExxonMobil share

Additionally, the Corporation and its affiliates have numerous long-term sales and purchase commitments in their various business activities, all of which are expected to be fulfilled with no adverse consequences material to the Corporation's operations or financial condition. The Corporation's outstanding unconditional purchase obligations at June 30, 2016, were similar to those at the prior year-end period. Unconditional purchase obligations as defined by accounting standards are those long-term commitments that are noncancelable or cancelable only under certain conditions, and that third parties have used to secure financing for the facilities that will provide the contracted goods or services.

The operations and earnings of the Corporation and its affiliates throughout the world have been, and may in the future be, affected from time to time in varying degree by political and economic developments and laws and regulations, such as forced divestiture of assets; restrictions on production, imports and exports; price controls; tax increases and retroactive tax expropriation of property; cancellation of contract rights and environmental regulations. Both the likelihood of such occurrences and their overall effect upon the Corporation's operations are greatly from country to country and are not predictable.

In accordance with a nationalization decree issued by Venezuela's president in February 2007, by May 1, 2007, a subsidiary of the Venezuelan National Oil Company (PDVSA) assumed the operatorship of the Cerro Negro Heavy Oil Project. This Project had been operated and owned by ExxonMobil affiliates holding a 41.67 percent ownership interest in the Project. The decree also required conversion of the Cerro Negro Project into a "mixed enterprise" and an increase in PDVSA's or one of its affiliate's ownership interest in the Project, with the stipulation that if ExxonMobil refused to accept the terms for the formation of the mixed enterprise within a specified period of time, the government would "directly assume the activities" carried out by the joint venture. ExxonMobil refused to accede to the terms proffered by the government, and on June 27, 2007, the government expropriated ExxonMobil's 41.67 percent interest in the Cerro Negro Project.

On September 6, 2007, affiliates of ExxonMobil filed a Request for Arbitration with the International Centre for Settlement of Investment Disputes (ICSID). The ICSID Tribunal issued a decision on June 10, 2010, finding that it had jurisdiction to proceed on the basis of the Netherlands-Venezuela Bilateral Investment Treaty. On October 9, 2014, the Tribunal issued its final award finding in favor of the ExxonMobil affiliates and awarding \$1.6 billion as of the date of expropriation, June 27, 2007, and interest from that date at 3.25% compounded annually until the date of payment in full. The Tribunal also noted that one of the Cerro Negro Project agreements provides a mechanism to prevent recovery between the ICSID award and all or part of an earlier award of \$908 million to an ExxonMobil affiliate, Mobil Cerro Negro, Ltd., against PDVSA and a PDVSA affiliate, in an arbitration under the rules of the International Chamber of Commerce.

On June 12, 2015, the Tribunal rejected in its entirety Venezuela's October 23, 2014, application to revise the ICSID award. The Tribunal also lifted the associated enforcement that had been entered upon the filing of the application to revise.

Still pending is Venezuela's February 2, 2015, application to ICSID seeking annulment of the ICSID award. That application alleges that, in issuing the ICSID award, the Tribunal exceeded its powers, failed to state reasons on which the ICSID award was based, and departed from a fundamental rule of procedure. A separate stay of the ICSID award was entered following the filing of the annulment application. On July 7, 2015, the ICSID Committee considering the annulment application heard arguments.

from the parties on whether to lift the stay of the award associated with that application. On July 28, 2015, the Committee issued an order that would lift the stay of enforcement unless, within 30 days, Venezuela delivered a commitment to pay the award if the application to annul is denied. On September 17, 2015, the Committee ruled that Venezuela complied with the requirement to submit a written commitment to pay the award and so left the stay of enforcement in place. A hearing on Venezuela's application for annulment was held March 8-9, 2016.

The United States District Court for the Southern District of New York entered judgment on the ICSID award on October 10, 2014. Motions filed by Venezuela to vacate judgment on procedural grounds and to modify the judgment by reducing the rate of interest to be paid on the ICSID award from the entry of the court's judgment, until the payment, were denied on February 13, 2015, and March 4, 2015, respectively. On March 9, 2015, Venezuela filed a notice of appeal of the court's actions on the two motion arguments on this appeal were held before the United States Court of Appeals for the Second Circuit on January 7, 2016.

The District Court's judgment on the ICSID award is currently stayed until such time as ICSID's stay of the award entered following Venezuela's filing of its application to annul has been lifted. The net impact of these matters on the Corporation's consolidated financial results cannot be reasonably estimated. Regardless, the Corporation does not expect the resolution to have a material effect upon the Corporation's operations or financial condition.

An affiliate of ExxonMobil is one of the Contractors under a Production Sharing Contract (PSC) with the Nigerian National Petroleum Corporation (NNPC) covering the OPL 204 block located in the offshore waters of Nigeria. ExxonMobil's affiliate is the operator of the block and owns a 56.25 percent interest under the PSC. The Contractors are in dispute with NNPC regarding NNPC's lifting of crude oil in excess of its entitlement under the terms of the PSC. In accordance with the terms of the PSC, the Contractors initiated arbitration in Abuja, Nigeria, under the Nigerian Arbitration and Conciliation Act. On October 24, 2011, a three-member arbitral Tribunal issued an award upholding the Contractors' position in all material respects and awarding damages to the Contractors jointly in an amount of approximately \$1.8 billion plus \$234 million in accrued interest. The Contractors petitioned a Nigerian federal court for enforcement of the award, and NNPC petitioned the same court to have the award set aside. On May 22, 2012, the court set aside the award. The Contractors appealed that judgment to the Court of Appeal, Abuja Judicial Division. On July 22, 2016, the Court of Appeal upheld the decision of the lower court setting aside the award. ExxonMobil expects that the Contractors will appeal the decision to the Supreme Court of Nigeria. In June 2013, the Contractors filed a lawsuit against NNPC in the Nigerian federal high court in order to preserve their ability to seek enforcement of the PSC in the courts if necessary. In October 2014, the Contractors filed suit in the United States District Court for the Southern District of New York to enforce, if necessary, the arbitration award against NNPC assets residing within that jurisdiction. NNPC moved to dismiss the lawsuit. Proceedings in the Southern District of New York are currently stayed. At this time, the net impact of this matter on the Corporation's consolidated financial results cannot be reasonably estimated. However, regardless of the outcome of enforcement proceedings, the Corporation does not expect the proceedings to have a material effect upon the Corporation's operations or financial condition.

4. Other Comprehensive Income Information

ExxonMobil Share of Accumulated Other Comprehensive Income

Balance as of December 31, 2014
 Current period change excluding amounts reclassified
 from accumulated other comprehensive income
 Amounts reclassified from accumulated other
 comprehensive income
 Total change in accumulated other comprehensive income
 Balance as of June 30, 2015

Balance as of December 31, 2015
 Current period change excluding amounts reclassified
 from accumulated other comprehensive income
 Amounts reclassified from accumulated other
 comprehensive income
 Total change in accumulated other comprehensive income
 Balance as of June 30, 2016

	Cumulative Foreign Exchange Translation Adjustment	Post- retirement Benefits Reserves Adjustment	Unrealized Change in Stock Investments	Total
	<i>(millions of dollars)</i>			
	(5,952)	(12,945)	(60)	()
	(3,873)	620	19	
	-	686	12	
	<u>(3,873)</u>	<u>1,306</u>	<u>31</u>	
	<u>(9,825)</u>	<u>(11,639)</u>	<u>(29)</u>	()
	(14,170)	(9,341)	-	()
	2,209	(6)	-	
	-	564	-	
	<u>2,209</u>	<u>558</u>	<u>-</u>	
	<u>(11,961)</u>	<u>(8,783)</u>	<u>-</u>	()

Amounts Reclassified Out of Accumulated Other Comprehensive Income - Before-tax Income/(Expense)

Amortization and settlement of postretirement benefits reserves
 adjustment included in net periodic benefit costs (1)
 Realized change in fair value of stock investments included in
 net income (Statement of Income line: Other income)

Three Months Ended June 30,		Six Months Ended June 30,	
2016	2015	2016	2015
<i>(millions of dollars)</i>			
(419)	(507)	(833)	
-	(6)	-	

(1) These accumulated other comprehensive income components are included in the computation of net periodic pension cost. (See Note 6 – Pension and Other Postretirement Benefits for additional details.)

Income Tax (Expense)/Credit For Components of Other Comprehensive Income

Foreign exchange translation adjustment
 Postretirement benefits reserves adjustment
 (excluding amortization)
 Amortization and settlement of postretirement benefits reserves
 adjustment included in net periodic benefit costs
 Unrealized change in fair value of stock investments
 Realized change in fair value of stock investments
 included in net income
 Total

Three Months Ended June 30,		Six Months Ended June 30,	
2016	2015	2016	2015
<i>(millions of dollars)</i>			
14	(25)	3	
(49)	75	31	
(127)	(150)	(252)	
-	(10)	-	
-	(2)	-	
<u>(162)</u>	<u>(112)</u>	<u>(218)</u>	

5. Earnings Per Share

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
Earnings per common share				
Net income attributable to ExxonMobil (<i>millions of dollars</i>)	1,700	4,190	3,510	
Weighted average number of common shares outstanding (<i>millions of shares</i>)	4,178	4,200	4,178	
Earnings per common share (<i>dollars</i>) (1)	0.41	1.00	0.84	

(1) The calculation of earnings per common share and earnings per common share – assuming dilution are the same in each period shown.

6. Pension and Other Postretirement Benefits

	Three Months Ended		Six Months Ended	
	June 30,		June 30,	
	2016	2015	2016	2015
<i>(millions of dollars)</i>				
Components of net benefit cost				
Pension Benefits - U.S.				
Service cost	204	199	406	
Interest cost	198	197	396	
Expected return on plan assets	(181)	(207)	(363)	
Amortization of actuarial loss/(gain) and prior service cost	125	136	249	
Net pension enhancement and curtailment/settlement cost	111	117	222	
Net benefit cost	457	442	910	
Pension Benefits - Non-U.S.				
Service cost	150	172	299	
Interest cost	217	212	430	
Expected return on plan assets	(239)	(273)	(474)	
Amortization of actuarial loss/(gain) and prior service cost	153	208	301	
Net benefit cost	281	319	556	
Other Postretirement Benefits				
Service cost	42	48	77	
Interest cost	84	83	173	
Expected return on plan assets	(6)	(7)	(12)	
Amortization of actuarial loss/(gain) and prior service cost	30	46	61	
Net benefit cost	150	170	299	

7. Financial Instruments

The fair value of financial instruments is determined by reference to observable market data and other valuation techniques as appropriate. The only category of financial instruments where the difference between fair value and recorded book value is notable is long-term debt. The estimated fair value of total long-term debt, excluding capital lease obligations, was \$29,547 million at June 30, 2016, and \$18,854 million at December 31, 2015, as compared to recorded book values of \$28,247 million at June 30, 2016, and \$18,687 million at December 31, 2015. The increase in the estimated fair value and book value of long-term debt reflects the Corporation's issuance of \$12.0 billion of long-term debt in the first quarter of 2016. The \$12.0 billion of long-term debt is comprised of \$750 million of floating-rate notes due in 2018, \$250 million of floating-rate notes due in 2019, \$1,000 million of 1.439% notes due in 2018, \$1,250 million of 1.708% notes due in 2019, \$2,500 million of 2.222% notes due in 2021, \$1,250 million of 2.726% notes due in 2021, \$2,500 million of 3.043% notes due in 2026 and \$2,500 million of 4.114% notes due in 2046.

The fair value of long-term debt by hierarchy level at June 30, 2016, is: Level 1 \$29,366 million; Level 2 \$119 million; and Level 3 \$62 million. Level 1 represents quoted prices in active markets. Level 2 includes debt whose fair value is based upon a publicly available index. Level 3 involves using internal data augmented by relevant market indicators when available.

8. Disclosures about Segments and Related Information

	Three Months Ended June 30,		Six Months Ended June 30,	
	2016	2015	2016	2015
<i>(millions of dollars)</i>				
Earnings After Income Tax				
Upstream				
United States	(514)	(47)	(1,346)	
Non-U.S.	808	2,078	1,564	
Downstream				
United States	412	412	599	
Non-U.S.	413	1,094	1,132	
Chemical				
United States	509	735	1,090	
Non-U.S.	708	511	1,482	
All other	(636)	(593)	(1,011)	
Corporate total	1,700	4,190	3,510	
Sales and Other Operating Revenue (1)				
Upstream				
United States	1,771	2,231	3,221	
Non-U.S.	3,175	4,386	6,194	
Downstream				
United States	14,538	20,794	26,051	
Non-U.S.	30,229	36,496	55,166	
Chemical				
United States	2,518	2,788	4,903	
Non-U.S.	4,122	4,663	7,921	
All other	7	2	9	
Corporate total	56,360	71,360	103,465	1
<i>(1) Includes sales-based taxes</i>				
Intersegment Revenue				
Upstream				
United States	917	1,224	1,723	
Non-U.S.	4,989	6,086	8,442	
Downstream				
United States	2,892	3,549	5,282	
Non-U.S.	4,541	6,527	8,611	
Chemical				
United States	1,786	2,134	3,190	
Non-U.S.	1,078	1,362	2,030	
All other	56	70	114	

9. Accounting for Suspended Exploratory Well Costs

For the category of exploratory well costs at year-end 2015 that were suspended more than one year, a total of \$111 million was expensed in the first six months of 2016.

EXXON MOBIL CORPORATION

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

FUNCTIONAL EARNINGS SUMMARY

<u>Earnings (U.S. GAAP)</u>	Second Quarter		First Six Months	
	2016	2015	2016	2015
	<i>(millions of dollars)</i>			
Upstream				
United States	(514)	(47)	(1,346)	
Non-U.S.	808	2,078	1,564	
Downstream				
United States	412	412	599	
Non-U.S.	413	1,094	1,132	
Chemical				
United States	509	735	1,090	
Non-U.S.	708	511	1,482	
Corporate and financing	(636)	(593)	(1,011)	
Net income attributable to ExxonMobil (U.S. GAAP)	<u>1,700</u>	<u>4,190</u>	<u>3,510</u>	
Earnings per common share (<i>dollars</i>)	0.41	1.00	0.84	
Earnings per common share - assuming dilution (<i>dollars</i>)	0.41	1.00	0.84	

References in this discussion to corporate earnings mean net income attributable to ExxonMobil (U.S. GAAP) from the consolidated income statement. Unless otherwise indicated, references to earnings, Upstream, Downstream, Chemical and Corporate and Financing segment earnings, and earnings per share are ExxonMobil's share after excluding amounts attributable to noncontrolling interests.

REVIEW OF SECOND QUARTER 2016 RESULTS

ExxonMobil's second quarter 2016 earnings were \$1.7 billion, or \$0.41 per diluted share, compared with \$4.2 billion a year earlier. The results reflect sharply lower commodity prices, weaker refining margins and continued strength in the Chemical segment.

While our financial results reflect a volatile industry environment, ExxonMobil remains focused on business fundamentals, cost discipline and advancing selective new investments across the value chain to extend our competitive advantage. The corporation benefits from scale and integration, which provide the financial flexibility to invest in growth opportunities and grow long-term shareholder value.

Earnings in the first six months of 2016 were \$3.5 billion, down \$5.6 billion, or 62 percent, from 2015.

Earnings per share assuming dilution were \$0.84.

Capital and exploration expenditures were \$10.3 billion, down 36 percent from 2015.

Oil-equivalent production was unchanged at 4.1 million oil-equivalent barrels per day, with liquids up 6.6 percent and natural gas down 6.7 percent.

The corporation distributed \$6.2 billion in dividends to shareholders.

	Second Quarter		First Six Months
	2016	2015	2016
	<i>(millions of dollars)</i>		
Upstream earnings			
United States	(514)	(47)	(1,346)
Non-U.S.	808	2,078	1,564
Total	294	2,031	218

Upstream earnings were \$294 million in the second quarter of 2016, down \$1,737 million from the second quarter of 2015. Lower liquids and gas realizations decreased earnings by \$2.2 billion, while volume and mix effects increased earnings by \$50 million. All other items, including lower expenses, the absence of a one-time deferred income tax related to the tax rate increase in Alberta, Canada, and favorable foreign exchange effects increased earnings by \$450 million.

On an oil-equivalent basis, production was essentially flat with the second quarter of 2015. Liquids production totaled 2.3 million barrels per day, up 39,000 barrels per day. The ramp-up was partly offset by field decline and downtime mainly in Canada and Nigeria. Natural gas production was 9.8 billion cubic feet per day, down 366 million cubic feet per day from 2015 including field decline and divestment impacts.

U.S. Upstream earnings declined \$467 million from the second quarter of 2015 to a loss of \$514 million in the second quarter of 2016. Non-U.S. Upstream earnings were \$808 million, down \$1,270 million from the prior year.

Upstream earnings were \$218 million, down \$4,668 million from the first half of 2015. Lower realizations decreased earnings by \$4.9 billion. Favorable volume and mix effects increased earnings by \$20 million. All other items increased earnings by \$180 million, primarily due to lower expenses partly offset by the absence of asset management gains.

On an oil-equivalent basis, production of 4.1 million barrels per day was flat compared to the first half of 2015. Liquids production of 2.4 million barrels per day in the first half of 2016, with project ramp-up partly offset by field decline and downtime mainly from the Canadian wildfires. Natural gas production of 10.2 billion cubic feet per day decreased 730 million cubic feet per day from 2015 largely due to regulatory restrictions in the Netherlands, field decline and divestment impacts.

U.S. Upstream earnings declined \$1,247 million from 2015 to a loss of \$1,346 million in 2016. Earnings outside the U.S. were \$1,564 million, down \$3,421 million from the first half of 2015.

Upstream additional information	Second Quarter	First Six Months
	<i>(thousands of barrels daily)</i>	
Volumes reconciliation (Oil-equivalent production) ⁽¹⁾		
2015	3,979	4,113
Entitlements - Net interest	7	6
Entitlements - Price / Spend / Other	9	22
Quotas	-	-
Divestments	(39)	(40)
Growth / Other	1	40
2016	3,957	4,141

(1) Gas converted to oil-equivalent at 6 million cubic feet = 1 thousand barrels.

Listed below are descriptions of ExxonMobil's volumes reconciliation factors which are provided to facilitate understanding of the terms.

Entitlements - Net Interest are changes to ExxonMobil's share of production volumes caused by non-operational changes to volume-determining factors. These factors consist of interest changes specified in Production Sharing Contracts (PSCs) which typically occur when cumulative investment returns or production volumes achieve defined thresholds, changes in equity upon achieving pay-out in partner investment carry situations, equity redeterminations as specified in venture agreements, or as a result of the termination or expiry of a concession. Once a net interest change has occurred, it typically will not be reversed by subsequent events, such as lower crude oil prices.

Entitlements - Price, Spend and Other are changes to ExxonMobil's share of production volumes resulting from temporary changes to non-operational volume-determining factors. These factors include changes in oil and gas prices or spending levels from one period to another. According to the terms of contractual arrangements or government regimes, price or spending variability can increase or decrease royalty burdens and/or volumes attributable to ExxonMobil. For example, at higher prices, fewer barrels are required for ExxonMobil to recover its costs. These effects generally vary from period to period with field spending patterns or market prices for oil and natural gas. Such factors also include other temporary changes in net interest as dictated by specific provisions in production agreements.

Quotas are changes in ExxonMobil's allowable production arising from production constraints imposed by countries which are members of the Organization of the Petroleum Exporting Countries (OPEC). Volumes reported in this category would have been readily producible in the absence of the quota.

Divestments are reductions in ExxonMobil's production arising from commercial arrangements to fully or partially reduce equity in a field or asset in exchange for financial or other economic consideration.

Growth and Other factors comprise all other operational and non-operational factors not covered by the above definitions that may affect volumes attributable to ExxonMobil. These factors include, but are not limited to, production enhancements from project and work program activities, acquisitions including additions from asset exchanges, downtime, demand, natural field decline, and any fiscal or commercial terms that do not affect entitlements.

	Second Quarter		First Six Months
	2016	2015	2016
	<i>(millions of dollars)</i>		
Downstream earnings			
United States	412	412	599
Non-U.S.	413	1,094	1,132
Total	825	1,506	1,731

Downstream earnings were \$825 million, down \$681 million from the second quarter of 2015. Weaker refining margins decreased earnings by \$850 million while favorable and mix effects increased earnings by \$130 million. All other items increased earnings by \$40 million, including lower maintenance expenses partly offset by unfavorable exchange effects. Petroleum product sales of 5.5 million barrels per day were 237,000 barrels per day lower than the prior year due in part to asset management activity.

Earnings from the U.S. Downstream were \$412 million, flat with the second quarter of 2015. Non-U.S. Downstream earnings of \$413 million were \$681 million lower than the prior year.

Downstream earnings of \$1,731 million for the first six months of 2016 decreased \$1,442 million from 2015. Weaker refining margins decreased earnings by \$1.7 billion while volume and mix effects increased earnings by \$150 million. All other items increased earnings by \$130 million, mainly reflecting lower maintenance expense. Petroleum product sales of 5.4 million barrels per day were 358,000 barrels per day lower than 2015 due in part to asset management activity.

U.S. Downstream earnings were \$599 million, a decrease of \$380 million from 2015. Non-U.S. Downstream earnings were \$1,132 million, down \$1,062 million from the prior year.

	Second Quarter		First Six Months
	2016	2015	2016
	<i>(millions of dollars)</i>		
Chemical earnings			
United States	509	735	1,090
Non-U.S.	708	511	1,482
Total	1,217	1,246	2,572

Chemical earnings of \$1,217 million were \$29 million lower than the second quarter of 2015. Margins increased earnings by \$150 million. Volume and mix effects increased earnings by \$70 million. All other items decreased earnings by \$250 million, due to the absence of asset management gains in the U.S. partly offset by lower expenses. Quarter prime product sales of 6.3 million metric tons were 232,000 metric tons higher than the prior year's second quarter.

U.S. Chemical earnings were \$509 million, down \$226 million from the second quarter of 2015 reflecting the absence of asset management gains. Non-U.S. Chemical earnings of \$708 million were \$197 million higher than last year.

Chemical earnings of \$2,572 million for the first six months of 2016 increased \$344 million from 2015. Stronger margins increased earnings by \$380 million. Favorable and mix effects increased earnings by \$170 million. All other items decreased earnings by \$210 million, including the absence of asset management gains in the U.S. partly offset by lower expenses. Prime product sales of 12.5 million metric tons were up 336,000 metric tons from 2015.

U.S. Chemical earnings were \$1,090 million, down \$250 million from the first half 2015 reflecting the absence of asset management gains. Non-U.S. Chemical earnings of \$1,482 million were \$594 million higher than last year.

Second Quarter		First Six Months
2016	2015	2016

(millions of dollars)

Corporate and financing earnings

(636) (593) (1,011)

Corporate and financing expenses were \$636 million for the second quarter of 2016, compared to \$593 million in the second quarter of 2015.

Corporate and financing expenses were \$1,011 million in the first six months of 2016 compared to \$1,157 million in 2015, with the decrease due mainly to net favorable tax items.

LIQUIDITY AND CAPITAL RESOURCES

	Second Quarter		First Six Months	
	2016	2015	2016	2015
	(millions of dollars)			
Net cash provided by/(used in)				
Operating activities			9,331	
Investing activities			(7,496)	
Financing activities			(1,251)	
Effect of exchange rate changes			69	
Increase/(decrease) in cash and cash equivalents			653	
Cash and cash equivalents (at end of period)			4,358	
Cash and cash equivalents – restricted (at end of period)			-	
Total cash and cash equivalents (at end of period)			4,358	
Cash flow from operations and asset sales				
Net cash provided by operating activities (U.S. GAAP)	4,519	8,792	9,331	
Proceeds associated with sales of subsidiaries, property, plant & equipment, and sales and returns of investments	1,029	629	1,206	
Cash flow from operations and asset sales	5,548	9,421	10,537	

Because of the ongoing nature of our asset management and divestment program, we believe it is useful for investors to consider proceeds associated with asset sales together with cash provided by operating activities when evaluating cash available for investment in the business and financing activities, including shareholder distributions.

Cash flow from operations and asset sales in the second quarter of 2016 was \$5.5 billion, including asset sales of \$1 billion, a decrease of \$3.9 billion from the comparable period primarily due to lower earnings.

Cash provided by operating activities totaled \$9.3 billion for the first six months of 2016, \$7.5 billion lower than 2015. The major source of funds was net income in noncontrolling interests of \$3.5 billion, a decrease of \$5.9 billion from the prior year period. The adjustment for the noncash provision of \$9.6 billion for depreciation and depletion increased by \$0.8 billion. Changes in operational working capital decreased cash flows by \$1.7 billion in 2016 and \$1.5 billion in 2015. All other items net decreased cash by \$0.8 billion in 2016 and increased cash by \$0.2 billion in 2015. For additional details, see the Condensed Consolidated Statement of Cash Flows on page 6.

Investing activities for the first six months of 2016 used net cash of \$7.5 billion, a decrease of \$5.3 billion compared to the prior year. Spending for additions to property, plant and equipment of \$8.9 billion was \$5.1 billion lower than 2015. Proceeds from asset sales of \$1.2 billion increased \$0.1 billion.

Cash flow from operations and asset sales in the first six months of 2016 was \$10.5 billion, including asset sales of \$1.2 billion, and decreased \$7.4 billion from the comparable 2015 period primarily due to lower earnings.

During the first quarter of 2016, the Corporation issued \$12.0 billion of long-term debt and used part of the proceeds to reduce short-term debt. Net cash used by financing activities was \$1.3 billion in the first six months of 2016, \$2.8 billion lower than 2015 reflecting the 2016 debt issuance and a lower level of purchases of shares of ExxonMobil in 2016.

During the first six months of 2016, Exxon Mobil Corporation purchased 9 million shares of its common stock for the treasury at a gross cost of \$0.7 billion. These purchases were made to acquire shares in conjunction with the company's benefit plans and programs. Shares outstanding decreased from 4,156 million at year-end to 4,147 million at the end of the second quarter 2016. Purchases may be made in both the open market and through negotiated transactions, and may be increased, decreased or discontinued at any time without prior notice.

The Corporation distributed to shareholders a total of \$3.1 billion in the second quarter of 2016 through dividends.

Total cash and cash equivalents of \$4.4 billion at the end of the second quarter of 2016 was the same as at the end of the second quarter of 2015.

Total debt of \$44.5 billion compared to \$38.7 billion at year-end 2015. The Corporation's debt to total capital ratio was 20.1 percent at the end of the second quarter of 2016 compared to 18.0 percent at year-end 2015.

The Corporation has access to significant capacity of long-term and short-term liquidity. Internally generated funds are expected to cover the majority of financial requirements supplemented by long-term and short-term debt.

The Corporation, as part of its ongoing asset management program, continues to evaluate its mix of assets for potential upgrade. Because of the ongoing nature of this program, dispositions will continue to be made from time to time which will result in either gains or losses. Additionally, the Corporation continues to evaluate opportunities to enhance its business portfolio through acquisitions of assets or companies, and enters into such transactions from time to time. Key criteria for evaluating acquisitions include potential future growth and attractive current valuations. Acquisitions may be made with cash, shares of the Corporation's common stock, or both.

Litigation and other contingencies are discussed in Note 3 to the unaudited condensed consolidated financial statements.

TAXES

	Second Quarter		First Six Months	
	2016	2015	2016	2015
	<i>(millions of dollars)</i>			
Income taxes	715	2,692	664	4,000
<i>Effective income tax rate</i>	40%	45%	31%	39%
Sales-based taxes	5,435	5,965	10,250	11,000
All other taxes and duties	7,291	7,595	14,022	14,000
Total	13,441	16,252	24,936	30,000

Income, sales-based and all other taxes and duties totaled \$13.4 billion for the second quarter of 2016, a decrease of \$2.8 billion from 2015. Income tax expense decreased \$1.0 billion to \$0.7 billion reflecting lower pre-tax income. The effective income tax rate was 40 percent compared to 45 percent in the prior year period due to a higher share of earnings in lower tax jurisdictions. Sales-based taxes and all other taxes and duties decreased by \$0.8 billion to \$12.7 billion as a result of lower sales realizations.

Income, sales-based and all other taxes and duties totaled \$24.9 billion for the first six months of 2016, a decrease of \$5.7 billion from 2015. Income tax expense decreased \$1.0 billion to \$0.7 billion as a result of lower earnings and a lower effective tax rate. The effective income tax rate was 31 percent compared to 39 percent in the prior year period due to a higher share of earnings in lower tax jurisdictions. Sales-based and all other taxes decreased by \$2.1 billion to \$24.3 billion as a result of lower sales realizations.

In the United States, the Corporation has various U.S. federal income tax positions at issue with the Internal Revenue Service (IRS) for tax years 2006-2011. The IRS has assessed penalties for all years associated with several of those positions. The Corporation has not recognized the penalties as an expense because, in the Corporation's judgment, it should not be able to sustain the penalty under applicable law. Unfavorable resolution of these issues would not have a materially adverse effect on the Corporation's net income or liquidity. The IRS has not completed its audit of tax years after 2011.

CAPITAL AND EXPLORATION EXPENDITURES

	Second Quarter		First Six Months	
	2016	2015	2016	2015
	<i>(millions of dollars)</i>			
Upstream (including exploration expenses)	3,919	6,746	7,898	13,16
Downstream	642	627	1,170	1,24
Chemical	563	828	1,174	1,48
Other	34	60	43	7
Total	5,158	8,261	10,285	15,96

Capital and exploration expenditures in the second quarter of 2016 were \$5.2 billion, down 38 percent from the second quarter of 2015.

Capital and exploration expenditures in the first six months of 2016 were \$10.3 billion, down 36 percent from the first six months of 2015 due primarily to lower major spending. Given recent efficiencies, market capture, and project selectivity, the Corporation anticipates a 2016 investment level below the \$23.2 billion target that was reflected last quarter. Actual spending could vary depending on the progress of individual projects and property acquisitions.

In 2014, the European Union and United States imposed sanctions relating to the Russian energy sector. ExxonMobil continues to comply with all sanctions and regulatory requirements applicable to its affiliates' investments in the Russian Federation.

RECENTLY ISSUED ACCOUNTING STANDARDS

In May 2014, the Financial Accounting Standards Board issued a new standard, *Revenue from Contracts with Customers*. The standard establishes a single revenue recognition model for all contracts with customers, eliminates industry specific requirements, and expands disclosure requirements. The standard is required to be adopted beginning January 1, 2018.

“Sales and other operating revenue” on the Consolidated Statement of Income includes sales, excise and value-added taxes on sales transactions. When the Corporation adopts the standard, revenue will exclude sales-based taxes collected on behalf of third parties. This change in reporting will not impact earnings.

The Corporation continues to evaluate other areas of the standard and its effect on the Corporation’s financial statements.

In February 2016, the Financial Accounting Standards Board issued a new standard, *Leases*. The standard requires all leases with an initial term greater than one year be recognized on the balance sheet as an asset and a lease liability. The standard is required to be adopted beginning January 1, 2019. ExxonMobil is evaluating the standard and its effect on the Corporation’s financial statements.

FORWARD-LOOKING STATEMENTS

Statements relating to future plans, projections, events or conditions are forward-looking statements. Actual financial and operating results, including project plans, costs, and capacities; capital and exploration expenditures; resource recoveries; and share purchase levels, could differ materially due to factors including: changes in oil or gas prices; other market or economic conditions affecting the oil and gas industry, including the scope and duration of economic recessions; the outcome of exploration and development efforts; changes in law or government regulation, including tax and environmental requirements; the impact of fiscal and commercial terms; changes in technical or operational conditions; and other factors discussed under the heading “Factors Affecting Future Results” in the “Investors” section of our website and in Item 1A of ExxonMobil Form 10-K. We assume no duty to update these statements as of any future date.

The term “project” as used in this report can refer to a variety of different activities and does not necessarily have the same meaning as in any government payment transparency reports.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Information about market risks for the six months ended June 30, 2016, does not differ materially from that discussed under Item 7A of the registrant’s Annual Report on Form 10-K for 2015.

Item 4. Controls and Procedures

As indicated in the certifications in Exhibit 31 of this report, the Corporation’s Chief Executive Officer, Principal Financial Officer and Principal Accounting Officer have evaluated the Corporation’s disclosure controls and procedures as of June 30, 2016. Based on that evaluation, these officers have concluded that the Corporation’s disclosure controls and procedures are effective in ensuring that information required to be disclosed by the Corporation 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 were no changes during the Corporation’s last fiscal quarter that materially affected, or are reasonably likely to materially affect, the Corporation’s internal control over financial reporting.

PART II. OTHER INFORMATION

Item 1. Legal Proceedings

As last reported in the Corporation's Form 10-Q for the first quarter of 2016, in a matter related to the discharge of crude oil from the Pegasus Pipeline in Mayflower, F County, Arkansas, the Pipeline and Hazardous Materials Safety Administration (PHMSA) on October 1, 2015, issued a Final Order arising from a November 2013 Notice of Probable Violation alleging that ExxonMobil Pipeline Company (EMPCo) violated multiple federal Pipeline Safety Regulations. The Final Order imposed a penalty of \$2.6 million which EMPCo paid on April 21, 2016. On June 27, 2016, EMPCo filed an appeal with the U.S. Court of Appeals for the Fifth Circuit, contesting PHMSA's regulatory findings and seeking a refund of the penalty paid.

As reported in the Corporation's Form 10-Q for the first quarter of 2016, in the civil action filed by the Illinois Attorney General and Will County State's Attorney relating to the October 18, 2012, release of oil mist from a pressure relief valve associated with the coker unit at ExxonMobil Oil Corporation's (EMOC) Joliet Refinery, the parties agreed to resolve and settle all remaining issues. The final consent order was approved and entered by the Will County Court on May 4, 2016, and EMOC has paid the \$300,000 penalty. EMOC has reimbursed \$26,000 to the Illinois Environmental Protection Agency for expenses incurred. Additionally, EMOC is required to complete a coker unit project by December 31, 2016.

As last reported in the Corporation's Form 10-Q for the first quarter of 2016, on April 1, 2016, EMOC and the South Coast Air Quality Management District (SCAQMD) in California agreed to settle all alleged violations resulting from a rapid overpressure that occurred at the Torrance Refinery's electrostatic precipitators on February 18, 2015, which resulted in a release of catalyst dust into the air, as well as alleged violations resulting from the subsequent start-up of the fluid catalytic cracking unit. EMOC paid \$4,750,000 (\$2,356,250 in civil penalties and \$2,356,250 to a Supplemental Environmental Project (SEP) fund set up by the SCAQMD) on April 13, 2016. Additionally, EMOC paid a total of \$830,000 on June 20, 2016 (at the previously agreed-upon rate, and equally split between civil penalties and the SEP fund) related to the start-up process.

Refer to the relevant portions of Note 3 of this Quarterly Report on Form 10-Q for further information on legal proceedings.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**Issuer Purchase of Equity Securities for Quarter Ended June 30, 2016**

<u>Period</u>	<u>Total Number of Shares Purchased</u>	<u>Average Price Paid per Share</u>	<u>Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs</u>	<u>Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs</u>
April 2016	-		-	
May 2016	-		-	
June 2016	-		-	
Total	-		-	(See Note 1)

During the second quarter, the Corporation did not purchase any shares of its common stock for the treasury.

Note 1 - On August 1, 2000, the Corporation announced its intention to resume purchases of shares of its common stock for the treasury both to offset shares issued in conjunction with company benefit plans and programs and to gradually reduce the number of shares outstanding. The announcement did not specify an amount or expiration date. The Corporation has continued to purchase shares since this announcement and to report purchased volumes in its quarterly earnings releases. In its earnings release dated February 2016, the Corporation stated it will continue to acquire shares to offset dilution in conjunction with benefit plans and programs, but had suspended making purchases of shares outstanding effective beginning the first quarter of 2016.

Item 6. Exhibits

<u>Exhibit</u>	<u>Description</u>
31.1	Certification (pursuant to Securities Exchange Act Rule 13a-14(a)) by Chief Executive Officer.
31.2	Certification (pursuant to Securities Exchange Act Rule 13a-14(a)) by Principal Financial Officer.
31.3	Certification (pursuant to Securities Exchange Act Rule 13a-14(a)) by Principal Accounting Officer.
32.1	Section 1350 Certification (pursuant to Sarbanes-Oxley Section 906) by Chief Executive Officer.
32.2	Section 1350 Certification (pursuant to Sarbanes-Oxley Section 906) by Principal Financial Officer.
32.3	Section 1350 Certification (pursuant to Sarbanes-Oxley Section 906) by Principal Accounting Officer.
101	Interactive Data Files.

EXXON MOBIL CORPORATION

SIGNATURE

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 authorized.

EXXON MOBIL CORPORATION

Date: August 3, 2016

By: _____ /s/ DAVID S. ROSENTHAL
David S. Rosenthal
Vice President, Controller and
Principal Accounting Officer

INDEX TO EXHIBITS

Exhibit	Description
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32.3	Section 1350 Certification (pursuant to Sarbanes-Oxley Section 906) by Principal Accounting Officer.
101	Interactive Data Files.

**Certification by Rex W. Tillerson
Pursuant to Securities Exchange Act Rule 13a-14(a)**

I, Rex W. Tillerson, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Exxon Mobil Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rule 15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (or the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's audit committee and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2016

/s/ REX W. TILLERSON

Rex W. Tillerson
Chief Executive Officer

**Certification by Andrew P. Swiger
Pursuant to Securities Exchange Act Rule 13a-14(a)**

I, Andrew P. Swiger, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Exxon Mobil Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rule 15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (or the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's board of directors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2016

/s/ ANDREW P. SWIGER
Andrew P. Swiger
Senior Vice President
(Principal Financial Officer)

**Certification by David S. Rosenthal
Pursuant to Securities Exchange Act Rule 13a-14(a)**

I, David S. Rosenthal, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Exxon Mobil Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rule 15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (or the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's audit committee and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 3, 2016

/s/ DAVID S. ROSENTHAL

David S. Rosenthal
Vice President and Controller
(Principal Accounting Officer)

**Certification of Periodic Financial Report
Pursuant to 18 U.S.C. Section 1350**

For purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, Rex W. Tillerson, the chief executive of Exxon Mobil Corporation (the "Company"), hereby certifies that, to his knowledge:

- (i) the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2016, as filed with the Securities and Exchange Commission on the date here "Report") fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 3, 2016

/s/ REX W. TILLERSON

Rex W. Tillerson
Chief Executive Officer

A signed original of this written statement required by Section 906 has been provided to Exxon Mobil Corporation and will be retained by Exxon Mobil Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

**Certification of Periodic Financial Report
Pursuant to 18 U.S.C. Section 1350**

For purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, Andrew P. Swiger, the principal financial officer of Exxon Mobil Corporation (the "Company"), hereby certifies that, to his knowledge:

- (i) the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Report") fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 3, 2016

/s/ ANDREW P. SWIGER

Andrew P. Swiger
Senior Vice President
(Principal Financial Officer)

A signed original of this written statement required by Section 906 has been provided to Exxon Mobil Corporation and will be retained by Exxon Mobil Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

**Certification of Periodic Financial Report
Pursuant to 18 U.S.C. Section 1350**

For purposes of 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, the undersigned, David S. Rosenthal, the principal accounting officer of Exxon Mobil Corporation (the "Company"), hereby certifies that, to his knowledge:

- (i) the Quarterly Report on Form 10-Q of the Company for the quarter ended June 30, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Report") fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (ii) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 3, 2016

/s/ DAVID S. ROSENTHAL

David S. Rosenthal
Vice President and Controller
(Principal Accounting Officer)

A signed original of this written statement required by Section 906 has been provided to Exxon Mobil Corporation and will be retained by Exxon Mobil Corporation and furnished to the Securities and Exchange Commission or its staff upon request.
