

Glass Sherman J JR
 Form 4
 September 15, 2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Glass Sherman J JR

2. Issuer Name and Ticker or Trading Symbol
 EXXON MOBIL CORP [XOM]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 Vice President

(Last) (First) (Middle)
 EXXON MOBIL CORPORATION, 5959 LAS COLINAS BLVD.

3. Date of Earliest Transaction (Month/Day/Year)
 09/13/2010

(Street)
 IRVING, TX 75039-2298

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	09/13/2010		M		40,000 A \$ 45.2188	544,339	D
Common Stock	09/13/2010		S		36,993 D \$ 61	507,346	D
Common Stock	09/14/2010		M		27,790 A \$ 45.2188	535,136	D
Common Stock	09/14/2010		S		3,007 D \$ 61	532,129 ⁽¹⁾	D
Common Stock						35,571.3613	I By Savings

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

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(9-02)

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
					Code	V	(A)	(D)	Date Exercisable		Expiration Date
Employee Stock Option (Right to Buy)	\$ 45.2188	09/13/2010		M		40,000		11/29/2001	11/29/2010	Common Stock	40,000
Employee Stock Option (Right to Buy)	\$ 45.2188	09/14/2010		M		27,790		11/29/2001	11/29/2010	Common Stock	27,790

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Glass Sherman J JR EXXON MOBIL CORPORATION 5959 LAS COLINAS BLVD. IRVING, TX 75039-2298			Vice President	

Signatures

/s/ Jerry D. Miller by Power of Attorney
09/15/2010

**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).
- (1) Includes 159,252 shares jointly owned with reporting person's spouse.

Remarks:

List of exhibits: Exhibit 24 - Power of Attorney

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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