

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person * <u>HUMPHREYS DONALD D</u> (Last) (First) (Middle) C/O EXXON MOBIL CORP 5959 LAS COLINAS BLVD (Street) IRVING TX 75039-2298 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EXXON MOBIL CORP [XOM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <u>Sr. Vice President & Treasurer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/06/2010</u>	
		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

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 Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/06/2010		M		14,000	A	\$45.2188	560,342 ⁽¹⁾	D	
Common Stock								7,000 ⁽²⁾	I	By GRAT 1
Common Stock								7,000 ⁽²⁾	I	By GRAT 1 for Spouse
Common Stock								7,000 ⁽²⁾	I	By GRAT 2
Common Stock								7,000 ⁽²⁾	I	By GRAT 2 for Spouse
Common Stock								7,000 ⁽²⁾	I	By GRAT 3
Common Stock								7,000 ⁽²⁾	I	By GRAT 3 for Spouse
Common Stock								27,555.4717	I	By Savings Plan

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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Employee Stock Option (Right to Buy)	\$45.2188	08/06/2010		M			14,000	11/29/2001	11/29/2010	Common Stock	14,000	\$0	73,790	D	

Explanation of Responses:

- Includes 41,179 shares in joint ownership with reporting person's spouse.
- Shares transferred from direct ownership to indirect ownership through grantor retained annuity trust on June 8, 2010.

Remarks:

List of exhibits: Exhibit 24 - Power of Attorney

/s/ Jerry D. Miller by Power of Attorney 08/09/2010

** Signature of Reporting Person Date

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

* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

The undersigned officer or director of Exxon Mobil Corporation, a New Jersey corporation ("ExxonMobil"), constitutes and appoints M. K. Ivey, R. A. Luetggen, and J. D. Miller, and each of them, as his or her true and lawful attorneys-in-fact and agents, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all forms of report with respect to securities of ExxonMobil required under Section 16(a) of the Securities Exchange Act of 1934, as amended, and to file the same, and any other documents in connection therewith, with the Securities and Exchange Commission, any stock exchange and ExxonMobil, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them or their or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

This power of attorney shall remain in effect until the undersigned is no longer required to file forms of report with respect to securities of Exxon Mobil Corporation under Section 16(a) of the Securities Exchange Act of 1934, as amended, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact. Effective as of the date of this power of attorney, the undersigned hereby revokes any and all earlier-dated powers of attorney given by the undersigned with respect to ExxonMobil securities reporting under said Section 16(a).

IN WITNESS WHEREOF, the undersigned has executed this power of attorney as of the date set forth below.

04/14/2010
Date

/s/Donald D. Humphreys
Donald D. Humphreys

Irving, TX
Location (City, State)