Heminger Gary R Form 4 August 22, 2006

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

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

Estimated average burden hours per response... 0.5

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, 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)

(City)

STOCK

(State)

(Zip)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Heminger Gary R Issuer Symbol MARATHON OIL CORP [MRO] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify C/O MARATHON OIL 08/21/2006 below) CORPORATION, 5555 **Executive Vice President** SANFELIPE ROAD (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting HOUSTON, TX 77056

(City)	(State) (Z	(Zip) Table	I - Non-De	erivative S	ecurit	ies Acquire	ed, Disposed of, o	r Beneficially	Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transactio Code (Instr. 8)	(A)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
COMMON STOCK	08/21/2006		$\begin{array}{cc} \text{Code} & V \\ M\underline{^{(1)}} & \end{array}$	Amount 50,000	or (D)	Price \$ 28.12	(Instr. 3 and 4) 110,054.695	D	
COMMON STOCK	08/21/2006		M(1)	30,200	A	\$ 25.515	140,254.695	D	
COMMON	08/21/2006		S(1)	80,200	D	\$ 90	60,054.695	D	

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

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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. Transactio Code (Instr. 8)	5. Number of on 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 Am Underlying Sec (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title
EMPLOYEE STOCK OPTION (Right to Buy)	\$ 28.12	08/21/2006		M(1)	50,000	05/28/2003	05/28/2012	COMMON STOCK
Employee Stock Option (Right to Buy)	\$ 25.515	08/21/2006		M(1)	30,200	05/28/2004(2)	05/28/2013	COMMON STOCK

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Heminger Gary R C/O MARATHON OIL CORPORATION 5555 SANFELIPE ROAD HOUSTON, TX 77056

Executive Vice President

Signatures

R.J. Kolencik, Attorney-in-Fact for Gary R.
Heminger

08/22/2006

**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) The transactions reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on August
- (2) Vests in three cumulative annual installments of 10,066, 10,067 and 10,067 shares on May 28, 2004, 2005, and 2006, respectively. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Reporting Owners 2

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