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 Form 5	STATEMENT
obligations may continue. See Instruction 1(b).	Filed p

T OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* SHARER KEVIN W				2. Issuer Name and Ticker or Trading Symbol CHEVRON CORP [CVX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
			ا	,	1101		[0,1	- ,				X Direct	tor	10% O	wner	
(Last) ONE AM	,	rst) ((Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/30/2007							Office below	er (give title v)	Other (below)	specify	
(Street) THOUSA	AND CA	A !	91320	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Lin	e) <mark>X</mark> Form	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son				
(City)	(St	tate) ((Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				е	Execution Date,			Code (In:	Transaction Code (Instr. 3, 8) Disposed Of (D) (Instr. 3, 5)			r. 3, 4 and	Benefic	ies For cially (D) Following (I) (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	(Instr. 3					
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)	Code	Transaction Code (Instr.		mber rative rities ired r osed) : 3, 4	Expiration Da	5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	n Title	o N	Amount or Jumber of Shares				
Phantom Stock ⁽¹⁾	\$0 ⁽²⁾	05/30/2007		I		54		(1)	(1)	Comi		54	\$82.2398	54	D	

Explanation of Responses:

1. The shares of phantom stock issued under the Chevron Non-Employee Directors' Equity Compensation and Deferral Plan become payable in cash or common stock, at the election of the reporting person, upon the reporting person's termination of service.

2. 1-for-1

Christopher A. Butner on behalf of Kevin W. Sharer

06/01/2007

** 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.