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 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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									
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nours per response:	0.5
 Estimated average burden	

1. Name and Address of Reporting Person [*] JENIFER FRANKLYN G				er Name and Ticke CVRON COR		ymbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
JENIFER FR	ANKLY	<u>N G</u>					X	Director	10% 0	Owner		
(Last) 6001 BOLLING	(First) ER CANY	(Middle) ON ROAD	3. Date 08/29	e of Earliest Transa /2006	ction (Month/E	ay/Year)		Officer (give title below)	Other below	(specify)		
(Street) SAN RAMON		94583	4. If An	nendment, Date of	Original Filed	(Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Grou Form filed by On Form filed by Mo Person	e Reporting Pers	son		
(City)	(State)	(Zip)	Dami vati va C		vined Diev	and of an Donofi		Outro o d				
		Table I - Nor	1-Derivative S	ecurities Acqu	uirea, Disp	osed of, or Benefi	cially	Ownea	-1			
1. Title of Security (Instr. 3) 2. Transa				2A. Deemed	3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature		

tle of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities A Disposed Of (5)			Securities	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	Transaction(s) (Instr. 3 and 4)		(1150.4)

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

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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. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		and 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	Amount or Number of Shares				
Phantom Stock ⁽²⁾	\$0 ⁽¹⁾	08/29/2006		I		143		(2)	(2)	Common Stock	143	\$65.73	6,567 ⁽⁵⁾	D	
Phantom Stock Units ⁽³⁾	\$0 ⁽¹⁾							(3)	(3)	Common Stock	5,843		5,843 ⁽⁴⁾	D	

Explanation of Responses:

1. 1-for-1

2. 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.

3. Phantom stock units were issued under a former plan for Texaco Directors and are payable in common stock upon the reporting person's termination of service. No new awards are issuable under the former plan and only dividend equivalent accruals are earned.

4. This security was last reported on a Form 4 filed on April 2, 2003. This is being reported solely to update the number of phantom stock units held by the reporting person, which includes 3,218 shares from both the September 10, 2004, 2-for-1 stock split of Chevron common stock and the acquisition of dividend equivalent accruals since April 2, 2003.

5. This includes dividend equivalent accruals under the Chevron Non-Employee Directors' Equity Compensation and Deferral Plan.

<u>Christopher A. Butner on</u> <u>behalf of Franklyn G. Jenifer</u>

08/31/2006

** 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.