Instruction 1(b)

## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	S1
Section 16. Form 4 or Form 5	
obligations may continue. See	

## TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person*     JENIFER FRANKLYN G					2. Issuer Name <b>and</b> Ticker or Trading Symbol CHEVRON CORP [ CVX ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
JEMIFI	<u>ER FRAN</u>	IKLYN G									,					X Direct	or		10% O	wner	
(Last) 6001 BO	`	rst) (	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/07/2007									Officer (give title below)			Other (specify below)			
					4. If	f Ame	ndmen	t. Date	of C	Original	Filed	(Month/D	Dav/Ye	ar)	6.	6. Individual or Joint/Group Filing (Check Applicable					
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)										Line)					
SAN RAMON CA 94583													X Form filed by One Reporting Person								
																Form filed by More than One Reporting Person					
(City)	(SI	ate) (	(Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Trans Date (Month/				ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		<i>'</i>	Code (Instr.						Benefic Owned	ies Fo cially (D Following (I)			7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	:	(A) or (D)	Price	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)			
	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		3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (I	ction	5. Number of		6. Date Exercisal Expiration Date (Month/Day/Year			ole and 7. Title and Amount of		Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	te ercisable		piration te	Title		Amount or Number of Shares						
Phantom Stock <sup>(1)</sup>	\$0 <sup>(2)</sup>	03/07/2007			I		183			(1)		(1)	Comi		183	\$68.4429	6,984 <sup>(3)</sup>		D		
Phantom Stock Units <sup>(4)</sup>	\$0 <sup>(2)</sup>									(4)		(4)	Comi		5,933		5,933 <sup>(4)</sup>		D		

## **Explanation of Responses:**

- 1. The shares of phantom stock were issued under the Chevron Non-Employee Directors' Equity Compensation and Deferral Plan and are payable in cash or common stock, at the election of the reporting person, upon the reporting person's termination of service.
- 3. This number includes dividend equivalent accruals under the Chevron Non-Employee Directors' Equity Compensation and Deferral Plan.
- 4. The shares of phantom stock issued under a legacy plan for Texaco Directors become payable in common stock upon the reporting person's termination of service. No new awards will be issued under the plan and only dividend equivalent accruals will be earned.

Christopher A. Butner on behalf of Franklyn G. Jenifer

03/08/2007

\*\* 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.