FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average b	urden								

0.5

hours per response:

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

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1. Name and Address of Reporting Person* <u>SUGAR RONALD D</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol CHEVRON CORP [ CVX ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
					1					,	•				X	Direc	ctor	1	L0% O	wner		
(Last) (First) (Middle) NORTHROP GRUMMAN CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/26/2010										Office	er (give title v)		Other (specify below)			
10877 WILSHIRE BOULEVARD					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable							
															Line)							
(Street)	CELES C	۸ (	00024													X Form filed by One Reporting Person						
LOS ANGELES CA 90024																	Form filed by More than One Reporting Person					
(City)	(St	ate) (	Zip)																			
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	es Acc	quired,	Dis	posed o	f, or	Bene	efici	ally C	)wne	ed					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben Owr		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	, I	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock (					05/26/2010						2,535	2,535 <sup>(1)</sup> A		\$	0	17,267 <sup>(2)</sup>		D				
		Та	able II - D								sed of, onvertib				y Ow	ned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Insti		n of		6. Date Exercisabl Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				•	Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of	ount nber res								

## **Explanation of Responses:**

- 1. This number represents stock units issued under the Non-Employee Directors' Equity Compensation and Deferral Plan.
- 2. This number includes the acquisition of dividend equivalent accruals on stock units and the acquisition of stock resulting from the reinvestment of dividends on restricted stock (504 shares) issued under the Non-Employee Directors' Equity Compensation and Deferral Plan.

Kari H. Endries on behalf of Ronald D. Sugar

05/28/2010

\*\* 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.