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 purs

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

Name and Address of Reporting Person* SUGAR RONALD D				2. Issuer Name and Ticker or Trading Symbol CHEVRON CORP [CVX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SUGA	R RUNA	<u>LD D</u>			111	1101		<u> </u>	- 1				X D	irecto	or		10% O	wner
_	ROP GRUN	MMAN CORPO	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 08/26/2011									fficer elow)	(give title		Other (s	specify
10877 WILSHIRE BOULEVARD				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	GELES CA	Α 9	90024										X F		filed by One		•	
				-							Form filed by More than One Reporting Person							
(City)	(SI	tate)	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Date,			Code (Instr. 5)				, 4 and Securit		ties For cially (D) I Following (I)		Ownership orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code V Amount (A) or (D)				Price	Tra	Transaction(s) (Instr. 3 and 4)				(iiisti. 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		nd	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Deriva Securi (Instr. !		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (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	Expirat Date	ion	Title	Amount or Number of Shares						
Phantom Stock ⁽¹⁾	(2)	08/26/2011		I		329		(1)	(1)		Common Stock	329	\$96.83	22	9,494 ⁽³⁾		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 common stock upon the reporting person's termination of service.
- 3. This number includes dividend equivalent accruals (69) under the Chevron Non-Employee Directors' Equity Compensation and Deferral Plan.

Christopher A. Butner on behalf of Ronald D. Sugar

08/30/2011

** 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.