| SEC Form 4 |  |
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|   | FORM  | 4 U  | JNITED  | ) STA                      | TES S                                  | ECURITI   |                |   |             |                   | NG                           | E CC   | омм   | ISSION  |   |   |  |                                       |  |
|---|---|--|---|----------------------------|--|---|----------------|---|-------------|-------------------|------------------------------|--|---|---|---|---|--|---------------------------------------|--|
|   |   |  | Washington, D.C. 20549                        |                            |  |   |                |   |             |                   |                              |  | OMB APPROVAL  |   |   |   |  |                                       |  |
| Section 16. Form 4 or Form 5<br>obligations may continue. See |   |  |   |                            | NT OF                                  | T OF CHANGES IN BENEFICIAL OWNE<br>pursuant to Section 16(a) of the Securities Exchange Act of 1934<br>or Section 30(h) of the Investment Company Act of 1940 |                |   |             |                   |                              |  |   |   | Estim   | OMB Number: 3235-028<br>Estimated average burden                  |  |                                       |  |
|   |   |  |   |                            | ed pursuant<br>or Sect                 |   |                |   |             |                   |                              |  |   |   | hours   | s per re  | sponse:  | 0.5                                   |  |
| 1. Name and Address of Reporting Person*<br>WARE CARL         |   |  |   |                            |  | 2. Issuer Name and Ticker or Trading Symbol<br><u>CHEVRON CORP</u> [ CVX ]  |                |   |             |                   |                              |  |   |   | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>X Director 10% Owner                |   |  |                                       |  |
| (Last) (First) (Middle)<br>6001 BOLLINGER CANYON ROAD         |   |  |   |                            |  | 3. Date of Earliest Transaction (Month/Day/Year)<br>08/29/2006  |                |   |             |                   |                              |  |   | Officer (give title Other (specify below) below)            |   |   |  |                                       |  |
|   |   |  |   |                            | _ 4. If Am                             | 4. If Amendment, Date of Original Filed (Month/Day/Year)  |                |   |             |                   |                              |  |   | 6. Individual or Joint/Group Filing (Check Applicable Line) |   |   |  |                                       |  |
| (Street)<br>SAN RAMON CA 94583                                |   |  |   | _                          |  |   |                |   |             |                   |                              |  | X Form filed by One Reporting Person<br>Form filed by More than One Reporting<br>Person |   |   |   |  |                                       |  |
| (City) (State) (Zip)  |   |  |   |                            |  |   |                |   |             |                   |                              |  |   |   |   |   |  |                                       |  |
|   |   | Tab  | le I - Nor                                    | n-Deriv                    | vative Se                              | ecurities A   | cqui           | ired, C   | Disp        | osed              | of, o                        | r Bene   | eficia  | lly Owne  | d   |   |  |                                       |  |
| 1. Title of Security (Instr. 3)                               |   | tr. 3)                                     |   | 2. Trans<br>Date<br>(Month |  | Execution Date,   |                | 3.<br>Transact<br>Code (In<br>8)                |             |                   |                              | Acquired<br>(D) (Instr.  |   |   |   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                      |                                       |  |
|   |   |  |   |                            |  |   |                | Code  | /           | Amount            | t                            | (A) or<br>(D)  | Price   | Transad<br>(Instr. 3  | tion(s)   |   |  | (Instr. 4)                            |  |
|   |   | Т  | able II -  <br>(                              | Deriva<br>(e.g., p         | tive Sec<br>outs, call                 | urities Acc<br>s, warrants  | quire<br>s, oj | ed, Dis<br>ptions                               | spo<br>, co | sed of<br>onverti | , or<br>ible                 | Benefi<br>securi   | icially<br>ties)  | / Owned   |   |   |  |                                       |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)           | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deeme<br>Execution<br>if any<br>(Month/Da | Date,                      | 4.<br>Transaction<br>Code (Instr<br>8) |   | Exp            | ate Exerc<br>iration D<br>nth/Day/ <sup>\</sup> | ate         |                   | Amo<br>Secu<br>Unde<br>Deriv | tle and<br>bunt of<br>urities<br>erlying<br>vative Se<br>rr. 3 and 4 |   | 8. Price of<br>Derivative<br>Security<br>(Instr. 5)         | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | ly  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>(Instr. 4) |  |

|                                 |                    |            | Code | v | (A) | (D) | Date<br>Exercisable | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |         |                    |
|---------------------------------|--------------------|------------|------|---|-----|-----|---------------------|--------------------|-----------------|--|---------|--------------------|
| Phantom<br>Stock <sup>(1)</sup> | \$0 <sup>(2)</sup> | 08/29/2006 | I    |   | 82  |     | (1)                 | (1)                | Common<br>Stock | 82                                     | \$65.73 | 221 <sup>(3)</sup> |
| Explanatio                      | n of Respons       | ses:       |      |   |     |     |                     |                    |                 |  |         |                    |

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

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

| Christopher A. Butner on                |
|---|
| behalf of Carl Ware                     |
| the Circulations of Descentions Descent |

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.

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