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 OF CHANGES IN BENEFICIAL OWNERSHIP |
|--|--|
| obligations may continue. See | |
| Instruction 1(b). | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 |

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

| 1. Name and Address of Reporting Person* <u>LIPINSKI JOHN J</u> | | | | | | | 2. Issuer Name and Ticker or Trading Symbol CVR ENERGY INC [CVI] | | | | | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | |
|--|--|--|----|------------------------------|------------|--|---|--|------------------------------------|------------------|--|---|---------------------|--|--------------|--|---|------------------------------|---|--|---|--|
| (Last) (First) (Middle) C/O CVR ENERGY, INC. | | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/03/2011 | | | | | | | | | X | | er (give title w) | Other (specify below) | | | |
| 2277 PLAZA DRIVE, SUITE 500 (Street) SUGAR LAND TX 77479 (City) (State) (Zip) | | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | 6. Ind Line) X | Forn Forn | ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/ | | | | | action | ar) | ecurities Acqu 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transa Code (| ction | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | | or | 5. Ame Securi Benefi | 5. Amount of Securities Beneficially | | nership : Direct Indirect | 7. Nature of Indirect Beneficial | | |
| | | | | | 8) Code | v | | | Amount | (A) or (D) | | or Pr | ice | Owned Following Reported Transaction(s) (Instr. 3 and 4) | | (I) (Instr. 4) | | Ownership (Instr. 4) | | | | |
| Common Stock | | | | | | 08/03/2011 | | | | | S ⁽¹⁾ | | 100 | | D | \$ | 25.34 | 575,898 | | | D | |
| Common Stock (| | | | | | 08/03/2011 | | | | | S ⁽¹⁾ | | 100 | | D | \$ | 25.44 | 575,798 | | D | | |
| Common Stock | | | | | | 08/03/2011 | | | | | S ⁽¹⁾ | | 200 | | D | \$ | 25.54 | 575,598 | | D | | |
| Common Stock 0 | | | | | | 08/03/2011 | | | | | S ⁽¹⁾ | | 100 | | D | \$ | \$25.37 | | 575,498 | | D | |
| Common Stock 08/03 | | | | | | 3/2011 | | | | S ⁽¹⁾ | | 100 | | D | 4 | 25.5 | 575,398 | | D | | | |
| Common Stock 08/0 | | | | | | 3/2011 | | | | S ⁽¹⁾ | | 100 | | D | \$ | 25.41 | 575,298 | | | D | | |
| | | | Та | ıble II - I | | | | | | | | | sed of, onvertib | | | | | wned | | | | |
| 1. Title of Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) C (Month/Day/Year) 8) | | | 4. Transa Code (8) | (Instr | on of tr. Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 6. Date E Expiratio (Month/D | n Date | • | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares | | | Dei Sec (Ins | Price of ivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ov Fo Dii or (I) | o. wnership orm: irect (D) i Indirect (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

1. This sale was made pursuant to a 10b5-1 trading plan adopted by the Reporting Person.

/s/ Susan M. Ball, Attorney-in-08/05/2011

** Signature of Reporting Person

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.