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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | Check this box if no longer subject to |
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| | Check this box if no longer subject to |
| 1 | Section 16. Form 4 or Form 5 |
| | obligations may continue. See |
| | Instruction 1(b). |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

| Estimated average burden | |
|--------------------------|-----|
| hours per response: | 0.5 |

| 1. Name and Address of Reporting Person* Lebovitz Scott L | | | 2. Issuer Name and Ticker or Trading Symbol <u>CVR ENERGY INC</u> [CVI] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|---|---------|----------|---|---|---|-----------------------|--|--|--|
| Lebovitz Scott L | | | | X | Director | 10% Owner | | | |
| (Last) (First) (Middle) C/O GOLDMAN, SACHS & CO 200 WEST STREET | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/08/2011 | | Officer (give title below) | Other (specify below) | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) NEW YORK | NY | 10282 | | X | Form filed by One Repo Form filed by More than Person | 0 | | | |
| (City) | (State) | (Zip) | | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| | | | | • | · • | | | - | | |
|---------------------------------|--|---|-----------------------------|---|--|---------------|-----------|--|--|---|
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Transaction Code (Instr. | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | |
| Common Stock | 02/08/2011 | | s | | 15,113,254 | D | \$15.9963 | 8,353 | I | See footnotes ⁽¹⁾ (2)(3)(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 Exerc Expiration Da (Month/Day/Y | nd 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (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 | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. The Reporting Person is a managing director of Goldman, Sachs & Co. ("Goldman Sachs"). Goldman Sachs is a wholly-owned subsidiary of The Goldman Sachs Group, Inc. ("GS Group"). The Reporting Person disclaims beneficial ownership of the securities reported herein except to the extent of his pecuniary interest therein, if any.

2. Pursuant to an underwriting agreement, dated February 2, 2011, and in connection with the registered public offering of shares of common stock, par value \$0.01 per share (the "Common Stock") of CVR Energy, Inc. (the "Company"), pursuant to the final prospectus filed by the Company on February 4, 2011, which offering was consummated on February 8, 2011, Coffeyville Acquisition II LLC ("CA II") sold 15,113,254 shares of Common Stock, which represented all of the Common Stock that CAII owned.

3. Goldman Sachs and GS Group may be deemed to have beneficially owned indirectly, through certain investment partnerships that are members of and own common units of CA II, the shares of Common Stock that were sold by CA II because (i) affiliates of Goldman Sachs and GS Group are the general partner, managing limited partner, managing partner, managing member or member of those investment partnerships and (ii) those investment partnerships control CA II and had the power to vote and dispose of the Common Stock owned by CA II.

4. Goldman Sachs beneficially owns directly and GS Group may be deemed to beneficially own indirectly 8,353 shares of Common Stock.

/s/ Yvette Kosic, Attorney-in-

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| * | * Si | igna | ature | e of | F |

02/10/2011

Date

** 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.