FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
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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 Ad Muller Fra | • | 2. Date of Event Requiring Stater (Month/Day/Year 04/07/2011 | nent | 3. Issuer Name and Ticker or Trading Symbol CVR PARTNERS, LP [UAN] | | | | | | | | |
|---|---------|---|--|--|--|---|--|--|---|--|-----------------|--|
| (Last) (First) (Middle) C/O CVR PARTNERS, LP, 2277 PLAZA DRIVE | | | | | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner | | | 5. If Amendment, Date of Original Filed (Month/Day/Year) | | | | |
| SUITE 500 | | | | | Officer (give title Other (s below) below) | | Other (spe below) | cify | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person | | | |
| (Street) SUGAR LAND | TX | 77479 | | | | | | | X | | y More than One | |
| (City) | (State) | (Zip) | | | | | | | | | | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | | | | |
| 1. Title of Security (Instr. 4) | | | | | 2. Amount of Securities Beneficially Owned (Instr. 4) | | | | 4. Nature of Indirect Beneficial Ownership (Instr. 5) | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | | | 2. Date Exercisable and Expiration Date (Month/Day/Year) | | 3. Title and Amount of Secur Underlying Derivative Securi | | | | cise | 5. Ownership Form: Direct (D) | (Instr. 5) | |
| | | | Date Exercisable | Expiration Date | n Title | e | Amount or Number of Shares | Derivati Security | ive | or Indirect (I) (Instr. 5) | | |

Explanation of Responses:

Remarks:

Exhibit List: Exhibit 24: Power of Attorney

No securities are beneficially owned.

Susan M. Ball, Attorney-in-fact 04/07/2011

** 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 5 (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.

LIMITED POWER OF ATTORNEY

The undersigned, being a person who will be subject to the reporting obligations of Section 16 of the Securities Exchange Act of 1934, as amended (the "Act"), with respect to securities of CVR Partners, LP (the "Partnership"), hereby constitutes and appoints each of Edmund S. Gross, Edward Morgan and Susan M. Ball as the undersigned's true and lawful attorneys-in-fact and agents to (i) obtain filing codes from the Securities and Exchange Commission (the "SEC") so as to permit the filing of Forms 3, 4, and 5 with the SEC by or on behalf of the undersigned pursuant to Section 16 of the Act, and the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of equity securities of the Partnership and (ii) execute and file for and on behalf of the undersigned Forms 3, 4, and 5 with the SEC, and to perform all acts necessary in order to obtain such codes and/or execute and file such Forms 3, 4, and 5, as applicable, as he or she, as applicable, shall deem appropriate. The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof.

This Limited Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Partnership, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

This Limited Power of Attorney is executed as of March 9, 2011.

<u>/s/ Frank M. Muller, Jr.</u> Frank M. Muller, Jr.