FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

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* ICAHN CARL C					2. Issuer Name and Ticker or Trading Symbol CVR ENERGY INC [CVI]										all app		g Pers	10% C	wner		
(Last) (First) (Middle) C/O ICAHN ASSOCIATES CORP. 767 FIFTH AVE., SUITE 4700					3. Date of Earliest Transaction (Month/Day/Year) 05/11/2012										Office below	er (give title w)		Other (below)	specify		
(Street) NEW YC (City)	ORK N		1	0153 Zip)		4. If	Ame	endmer	it, Date c	f Origina	l Filed	I (Month/Da	ay/Ye	ear)		. Indivine)	Form	r Joint/Group n filed by One n filed by Mor on	e Repo	ting Pers	on
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date			2. Transa Date (Month/D	saction Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (a Disposed Of (D) (Instr. 3 5)		(A) or 3, 4 ar	A) or 3, 4 and		5. Amount of Securities Beneficially Owned Following		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount		(A) or (D)	Price	e		ted action(s) 3 and 4)			(Instr. 4)
Common	Stock, par	value \$0.01	1 ("Sha	ares")	05/11	/2012				P		594,313	3 ⁽²⁾	A	(2	2)	61,	649,068		I	please see footnote 1 ⁽¹⁾
Shares					05/14	/2012				P		269,252	2 ⁽²⁾	A	(2	2)	61,	918,320		I	please see footnote 1 ⁽¹⁾
Shares				05/15/2010					P		838,747(2)		A	(2	(2) 62,		757,067		I	please see footnote 1 ⁽¹⁾	
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 Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/		n Date,	4. Transaction		5. Number 6		6. Date E Expiratio (Month/E	n Dat		Am Sec Und Der	Amor	str. 3 ount	Deri	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	Or Fo Di or (I)	wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of							

Explanation of Responses:

- 1. All Shares are beneficially owned indirectly by Carl C. Icahn through subsidiaries.
- 2. These Shares were acquired pursuant to the subsequent offering period relating to the tender offer by Mr. Icahn's affiliates commenced on February 23, 2012, as amended, for all outstanding Shares, which expired on May 4, 2012. The subsequent offering period expires on May 18, 2012. The purchase price per share was \$30 plus one non-transferable contingent cash payment right.

Certain members of the Issuer's Board of Directors were appointed by, and serve as representatives of, Carl C. Icahn. Mr. Icahn is deemed a director of the Issuer by virtue of his representatives on the Issuer's Board of Directors.

> CARL C. ICAHN ** Signature of Reporting Person

05/15/2012 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.