FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-028'
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

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1. Name and Address of Reporting Person*							2. Issuer Name and Ticker or Trading Symbol CVR ENERGY INC [CVI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SMITH ROBERT T											J				X	Direc	ctor		10% C	wner		
(Last) (First) (Middle) 2277 PLAZA DRIVE, SUITE 500						3. Date of Earliest Transaction (Month/Day/Year) 12/30/2011										Office	er (give title w)		Other (below)	(specify		
•							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
(Street)	LAND T	X 7	77479													Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)		State) (Zip)														Pers	OH					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Dispos Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Seco		cially I Following	Form (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price	Tra		saction(s) . 3 and 4)			(111501.4)		
Common	Stock		0/2011	/2011			A		7,208	3	A	\$0		10,329			D					
		Та	ıble II - D						,		sed of, onvertib				y Ov	vned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	O F D O (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Nun									

Explanation of Responses:

/s/ Edmund S. Gross, Attorneyin-fact 01/04/2012

** 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.