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 Address of Reporting Person* Heidenreich Voliva Julia			2. Date of Event Requiring Statement (Month/Day/Year) 05/16/2024 3. Issuer Name and Ticker or Trading Symbol CVR ENERGY INC [CVI]									
l	(First) ENERGY, IN ZA DRIVE, S TX (State)				4. Relationship of Reporting Person(state) Issuer (Check all applicable) X Director 10% of the difference of the diffe		wner (specify	Filed (Month/Day/Year) 6. Individual or Joint/Group Filing		int/Group Filing Line) by One Reporting by More than One		
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)				. Amount of Securities Beneficially Owned (Instr.)	3. Owner Form: I (D) or II (I) (Inst	Direct ndirect	4. Nature of Indirect Beneficial Ownership (Instr. 5)					
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
(I)		2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Security (Instr. 4)				5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.			
		Date	Expiration		Amount or Number of			Direct (D) or Indirect (I) (Instr. 5)	5)			

Explanation of Responses:

Remarks:

No securities are beneficially owned.

/s/ Julia Heidenreich

05/23/2024

** 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.