FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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(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

Name and Address of Reporting Person Haile Arkan					2. Issuer Name and Ticker or Trading Symbol CorEnergy Infrastructure Trust, Inc. [CORR]										tionship of F all applicab Director	eporting Person(s) to Issuer e) 10% Owner			vner
(Last)	(First)	(Mi	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 12/15/2022								Officer (g below)	ive title		Other (s below)	specify
1100 WALNUT STREET SUITE 3350					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) KANSAS CIT	Street) KANSAS CITY MO 64106														Form file	d by More	than C	ne Reportin	g Person
(City)	(State)	(Zi	p)																
		Та	ble I - No	n-Deri	ivativ	e Se	curitie	s Acq	uired, l	Disp	osed of,	or B	enefic	cially Ow	ned				
Date				ate E Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	Transactio (Instr. 3 an	nsaction(s) tr. 3 and 4)			(Instr. 4)	
Common Stock 12/1					15/202	022 A 4,613 ⁽¹⁾ A \$0 14,5		568 D											
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)	vative Conversion Date Execution Date,			ate,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)		e	7. Title and Am Securities Unde Derivative Secu (Instr. 3 and 4)		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code V (A) (D) Date Exercis							Expiration Date	Title		Amount or Number of Shares		(Instr. 4)	on(s)					

1. Grant of common stock pursuant to the terms of the Company's Omnibus Equity Incentive Plan.

/s/Chris Reitz, Attorney-in-Fact for 01/05/2023 Arkan Haile

** 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.