FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Ty	pe Response	s)													
1. Name and Address of Reporting Person *- LEWIS CATHERINE A.					2. Issuer Name and Ticker or Trading Symbol CorEnergy Infrastructure Trust, Inc. [CORR]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1100 WALNUT, SUITE 3350					3. Date of Earliest Transaction (Month/Day/Year) 04/03/2017						Office	er (give title belo	ow)	Other (specify	below)
(Street) KANSAS CITY, MO 64106				4. If Am	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City		(State)	(Zip)						~						
			<u> </u>	Table I - Non-Derivative Securities Acqui											
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2	Date, if	Code (Instr. 8)		(A) or Dispo (Instr. 3, 4 a		osed of (D)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial	
			(Month/Day/Year)		Code	V	Amoun	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		04/03/2017			A		220.32	9 A	\$ 34.04	1,728.9119 (1)			D		
Common Stock		07/03/2017			A		219.55	5 A	\$ 34.16	1,948.467 ⁽¹⁾			D		
Common Stock				2,000		2,000	I		I	By Trust					
Kemmuer.	Report on a s	separate fine i	or each class of secu Table II -	- Derivativ	e Securi	ties Acqu	Per cor the	rsons whatained in form dis	no respo n this fo splays a of, or Ber	rm are currer neficiall	not requ ntly valid	ction of int uired to res	spond unle	ess	C 1474 (9-02)
1 Tid C	12	2 T	24 D	(e.g., puts	calls, w						41	0 D.:C	0. M1	-C 10	11 N-6-
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day	Execution D	rate, if Tra	le	5. Number of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and Expiration Date (Month/Day/Year) A U So (Ii 4)		Amo Unde Secu	tle and ount of erlying rities r. 3 and	8. Price of Derivative Security (Instr. 5)		Owners Form of Derivat Securit Direct or India	Beneficial Ownersh (Instr. 4) (D) rect	
				Co	ode V	(A) (E		ite ercisable	Expiratio Date	Title	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
LEWIS CATHERINE A. 1100 WALNUT, SUITE 3350 KANSAS CITY, MO 64106	X					

Signatures

/s/ Rebecca M. Sandring, attorney-in-fact	11/01/2017
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Grant of restricted Common shares pursuant to the terms of the CorEnergy Infrastructure Trust, Inc. Director Compensation Plan, as amended.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.