FORM 4

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

OMB APPROVAL
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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 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

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) 01/02/2015							-	Officer (give title below) Other (specify below)							
(Street) KANSAS CITY, MO 64106				4. If Amendment, Date Original Filed(Month/Day/Year)							6	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqu						Acquir	ired, Disposed of, or Beneficially Owned							
(Instr. 3)		Date (Month/Day/Year) E		2A. Deemed Execution Date, in any (Month/Day/Year		if	Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			d (A)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Ownership Form: Direct (D)	Beneficia Ownershi			
								Cod	Code V		Amour	nt	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common	Stock		01/02/20	15				A			1,121.0	762	A	\$ 6.69	2,127.7876 (1)			D	
Common Stock														10,000	00		I	By Trus	
			т	Table II - I					quire	coi the	ntained in form dis	n thi splay of, or	s forn /s a c · Bene	n are urren ficially	not requ tly valid	ction of inf uired to res OMB cont	pond unle	ess	2 1474 (9-0
	Title of 2. 3. Transaction 3A. Deemed Execution Date (Month/Day/Year) any		te, if T	Transact	ion	S. Number of (Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. and (M	ons, convertible secur Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Exercisable Date		7. Tit Amou Unde Secur (Instr 4)	rlying		9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form of Deriva Securit Direct or India	f Beneficive Owne (Instr.			
						Code	V	(A)	(D)						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/ Catherine A. Lewis	01/07/2015
**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

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.