FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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

1. Name and Address of Reporting Person*  BUA JEAN A					2. Issuer Name and Ticker or Trading Symbol CoreSite Realty Corp [ COR ]								(Che	telationshi eck all app X Direc	olicable)	ng Person(s) t	O Issuer Owner		
(Last)	,	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/15/2019									Office below	er (give title w)	Oth belo	er (specify w)	
C/O CORESITE REALTY CORPORATION 1001 17TH STREET, SUITE 500					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	R C	3 C	80202													X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Si	tate) (	Zip)																
		Tab	le I - No	n-Deriv	ative S	Sec	uritie	es Ac	cquired,	Disp	osed	of, or B	enefi	cial	ly Owne	ed			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,			Code (Ir	Transaction Dispose Code (Instr. and 5)			urities Acquired (A) sed Of (D) (Instr. 3,			ount of ities icially d	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
									Code	v	Amou	ount (A) or (D)		Price	Repor Trans		(111501.4)	(111501. 4)	
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n Number E		6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		0 E S	E. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable			Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	01/15/2019			A		15		(2)		(3)	Common Stock	15		\$0.00	1,248	D		

## Explanation of Responses:

- 1. Each Restricted Stock Unit ("RSU") represents the right to receive one share of common stock of the issuer. The reporting person also holds a tandem dividend equivalent for each RSU held, which gives the reporting person the right to receive, upon the payment of any ordinary quarterly cash dividend paid to holders of common stock of the issuer, an equivalent payment in the form of additional RSUs based on the fair market value of the issuer's common stock on the date of payment.
- 2. The RSUs vest on May 23, 2019 and are payable upon vesting.
- 3. The RSUs have no expiration date.

## Remarks:

/s/ Derek S. McCandless. Attorney-in-Fact 01/17/2019

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.