

CoreSite Realty Corp  
 Form 3  
 May 08, 2012

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *		2. Date of Event Requiring Statement	3. Issuer Name and Ticker or Trading Symbol	
Â Carlyle Group Management L.L.C.		(Month/Day/Year) 05/02/2012	CoreSite Realty Corp [COR]	
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
C/O THE CARLYLE GROUP,Â 1001 PENNSYLVANIA AVE. NW, SUITE 220S			(Check all applicable)	
(Street)			___ Director	<input checked="" type="checkbox"/> 10% Owner
			___ Officer	___ Other
			(give title below)	(specify below)
WASHINGTON,Â DCÂ 20004			6. Individual or Joint/Group Filing(Check Applicable Line)	
(City)	(State)	(Zip)	___ Form filed by One Reporting Person	
			<input checked="" type="checkbox"/> Form filed by More than One Reporting Person	

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**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 control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)	
Operating Partnership Units	Â (1)	Â (1)	Common Stock	25,275,390	\$ (1)	I	See footnotes (2) (3)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Carlyle Group Management L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	Â X	Â	Â
Carlyle Group L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	Â X	Â	Â
Carlyle Holdings I GP Inc. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	Â X	Â	Â
Carlyle Holdings I GP Sub L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	Â X	Â	Â
Carlyle Holdings I L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	Â X	Â	Â
TC Group Sub L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	Â X	Â	Â

## Signatures

/s/ R. Rainey Hoffman, attorney-in-fact for Daniel A. D'Aniello,  
Chairman

05/08/2012

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(1)

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Beginning September 29, 2011, the OP Units will be redeemable for cash or, at the option of the Company, exchangeable into shares of Common Stock on a one-for-one basis.

Following an internal reorganization, the reporting persons, by reason of the relationships described below, may be deemed to be the beneficial owners of the shares reported herein and held of record CoreSite CRP III Holdings, LLC, CoreSite CRP III Holdings (VCOC), (2) LLC, CoreSite CRP IV Holdings, LLC, CoreSite CRP IV Holdings (VCOC I), LLC, CoreSite CRP IV Holdings (VCOC II), LLC and CoreSite CRP V Holdings, LLC (collectively, the "Record Holders"). Each of the reporting persons expressly disclaims beneficial ownership of any such securities, except to the extent of its pecuniary interest therein.

The indirect parent of the Record Holders is now TC Group Sub, L.P. The general partner of TC Group Sub, L.P. is TC Group, L.L.C. The managing member of TC Group, L.L.C. is Carlyle Holdings I L.P. The general partner of Carlyle Holdings I L.P. is Carlyle Holdings I GP Sub L.L.C. The managing member of Carlyle Holdings I GP Sub L.L.C. is Carlyle Holdings I GP Inc. The sole shareholder of (3) Carlyle Holdings I GP Inc. is The Carlyle Group L.P. The general partner of The Carlyle Group L.P. is Carlyle Group Management L.L.C., which is managed by an eight person board of directors, with all board action relating to the voting or disposition of these shares requiring approval of a majority of the board. All members of the board of directors expressly disclaim beneficial ownership of the shares reported herein.

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### Remarks:

ExhibitÂ List:

ExhibitÂ 24Â -Â ConfirmingÂ Statement

ExhibitÂ 99Â -Â JointÂ FilerÂ Information

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

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