FORM 4	1
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1	Check this box if no	
	longer subject to	
	Section 16. Form 4 or	
	Form 5 obligations	
	may continue. See	
	Instruction 1(b).	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL OMB 3235-Number: 0287 Estimated average burden hours per 0.5 response...

(9-02)

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 Type Responses)											
1. Name and Addres Beauvais Jason B	2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 1300 POST OAK	^{e)})0	3. Date of Ea (Month/Day/ 03/15/2010	Year)	nsac	ction		- t	Officer (give title Other (specify below) below) VP, General Counsel, Secretary			
HOUSTON, TX		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)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Exect any	Deemed ttion Date, if th/Day/Year)	Code	tr. 8) (Instr. 3, 4 and 5) (A) or			D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form:	Beneficial Ownership
Common Stock	03/15/2010			J <u>(1)</u>		29.954	А	\$ 15.15	14,963.285	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	1.1	5.		6. Date Exer	cisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on 1	Number and		and Expiration Date		Amount of 1		Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	•	of	of (Month/Day/Year)		/Year)	Underlying S		Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)]	Deriv	ative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur				(Inst	r. 3 and		Owned	Security:	(Instr. 4)
	Security					Acqui	ired			4)			0	Direct (D)	
						(A) or	r						Reported	or Indirect	
						Dispo						Transaction(s)	< / </td <td></td>		
						of (D)	·						(Instr. 4)	(Instr. 4)	
						(Instr									
					4	4, and	15)								
											Amount				
								Date	Expiration		or				
								Exercisable	Expiration Date	Title	Number				
								Excicisable	Date		of				
				Code V	V	(A)	(D)				Shares				

Reporting Owners

Den enting Own on Nome / Address	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
Beauvais Jason B 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056			VP, General Counsel, Secretary							

Signatures

/s/ Rodger A. Stout as Attorney-in-Fact for Jason B. Beauvais	04/15/2010		
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) The reporting person acquired 29.954 shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.

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.