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

OMB APPROVAL OMB 3235-Number: 0287 Estimated average

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

(Print or Type Responses)

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

burden hours per response...

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 * 2. Issuer Na CANON JOSEPH E Symbol Main Street							Č	Is	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
1300 POST OA	800	3. Date of Earliest Transaction (Month/Day/Year) 06/13/2013						Officer (give title Other (specify below)						
HOUSTON, TX	Filed(Month/Day/Year)					A	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) (Zi	ip)	Table I	- Non-l	Deriv	ative Secur	ities A	Acquir	ed, Disposed of	, or Be	neficially	Owned	i	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any	deemed 3. Transaction Code n/Day/Year) (Instr. 8)			4. Securities Acquired (A) or Disposed of (Instr. 3, 4 and 5)			O) Securities Beneficially Owned Following		6. Ownership Form: Direct (D)	Benef Owne	lirect icial ership	
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(.	or Indirect I) Instr. 4)	(Instr.	. 4)	
Common Stock	06/13/2013			A <sup>(1)</sup>		1,830.831	A	\$ 27.31	32,008.868	Ι	)			
Common Stock	06/13/2013			A <sup>(2)</sup>		1,076	A	\$0	33,084.868	Ι	)			
Reminder: Report of directly or indirectly	on a separate line for	each clas	ss of securi	ities bene	eficia	lly owned								
					ļ	nformation equired to	res	ntained pond u	I to the collect I in this form a Inless the form Control numbe	are no n disp	t		1474 9-02)	
	Table II			-	•	d, Disposed			cicially Owned					
1. Title of Derivative Conver			Deemed cution Date	4. e, if Tra	nsac	5. Number	_			. Title a			9. Number of Derivative	10. Owners

1. Title of	2.	<ol><li>Transaction</li></ol>	3A. Deemed	4.	5.		<ol><li>Date Exer</li></ol>	cisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	Num	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	/Year)	Unde	erlying	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	rities			(Instr	r. 3 and		Owned	Security:	(Instr. 4)	
	Security				Acqu	ired			4)			Following	Direct (D)		
					(A) o	r						Reported	or Indirect		
					Dispo	osed						Transaction(s)	(I)		
					of (D	)						(Instr. 4)	(Instr. 4)		
					(Instr	: 3,							ı		
					4, and	d 5)							į l		
										Amount					
							<b>.</b>	<b>.</b>		or			i l		
							Date	Expiration Date	Title	Number			i l		
							Exercisable	Date		of					
				Code V	(A)	(D)				Shares					

## **Reporting Owners**

Penarting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
CANON JOSEPH E 1300 POST OAK BLVD. STE. 800 HOUSTON, TX 77056	X							

# **Signatures**

/s/ Jason B. Beauvais as Attorney-in-Fact for Joseph E. Canon	06/14/2013
<sup>as</sup> 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) Shares issued under the Main Street Capital Corporation Deferred Compensation Plan for Non-Employee Directors.
- $\textbf{(2)}\ Shares\ issued\ under\ the\ Main\ Street\ Capital\ Corporation\ 2008\ Non-Employee\ Director\ Restricted\ Stock\ Plan.$

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.