Main Street Capital CORP Form 4 June 29, 2016

FORM 4

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

OMB Number: 3235-0287

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005
Estimated average

Section 16. Form 4 or Form 5 obligations SECURITIES

burden hours per response... 0.5

Form filed by More than One Reporting

Person

may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Stout Rodger A.			2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)
			(Month/Day/Year)	Director 10% Owner
1300 POST OAK BLVD., STE. 800			06/27/2016	_X_ Officer (give title Other (specify below)
				EVP
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check
			Filed(Month/Day/Year)	Applicable Line) X Form filed by One Reporting Person

HOUSTON, TX 77056

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned