FORM 4

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

OMB APPROVAL					
DMB Number:	3235-0287				
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ours per respon	se 0.5				

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 OF SECURITIES

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 * French Arthur L.					2. Issuer Name and Ticker or Trading Symbol Main Street Capital CORP [MAIN]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1300 POST OAK BLVD., 8TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2018								r (give title belo	ow)	Other (specify b	pelow)
(Street)				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form file	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person				
HOUSTON, TX 77056											Tollif like	Form filed by More than One Reporting Person				
(City)		(State)	(Zip)		7	[able	e I - No	n-Dei	rivative S	Securiti	es Acq	uired, Disp	osed of, or l	Beneficially	Owned	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		if Co	Code (Instr. 8)		4. Securities Acquir (A) or Disposed of ((Instr. 3, 4 and 5)		of (D)	Benefici	unt of Securities ially Owned Following d Transaction(s) and 4)			7. Nature of Indirect Beneficial Ownership	
						Code	V	Amour	or (D)		ce	(1		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stoc	k		05/15/2018				J(1)	V	230.433	34 A	\$ 38.5	47,760.	5047		I	French Family Ranch Ltd (2)
Common Stoc	k		05/15/2018				J(1)	V	67.461	A	\$ 38.5	18,520.	305		D	
Reminder: Repor	rt on a s	eparate line	for each class of sec	curities	beneficiall	ly ow	vned dii	ectly	or							
								cor	ntained i	n this	form a	to the colle are not req rently valid	uired to re	spond un	less	EC 1474 (9- 02)
					tive Secur uts, calls,							ially Owned	[
Security or Ex (Instr. 3) Price Deriv	3. Transaction Date r Exercise trice of Derivative decurity		Execution Date,		Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Ai Ui Se	Title and mount of inderlying ecurities instr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivativ Security: Direct (D or Indirect	Ownership (Instr. 4)
					Code	V (.	A) (D		te ercisable	Expirat Date	tion Ti	Amount or Number of Shares				
D are a ***	~ ^					(.	, (2	,				13.23				

Reporting Owners

Reporting Owner Name / Address	Relationships						
		10% Owner	Officer	Other			
French Arthur L. 1300 POST OAK BLVD. 8TH FLOOR HOUSTON, TX 77056	X						

Signatures

/s/ Jason B. Beauvais as Attorney-in-Fact for A	thur L. French	05/24/2018
**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 these shares under a dividend reinvestment plan, pursuant to a dividend reinvestment transaction exempt from Section 16 under Rule 16a-11.
- (2) French Family Ranch Ltd is wholly owned by the reporting person and his wife.

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.