FORM 5

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

OMB APPRO	OVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Form 3 Holdings Reported

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 4 Transactions Reported 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 *- RICH SIMON B			2. Issuer Name and Ticker or Trading Symbol Triangle Capital CORP [TCAP]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner			
(Last)	(First)	(Middle)	3. Statement for Iss (Month/Day/Year)	suer's Fiscal Yea	ar Ended		Officer (give title below) Other (specify below)				
3700 GLENWOOI	D AVENUE,	, SUITE 530	12/31/2010								
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line)			
RALEIGH, NC 27	612							_X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acqu					ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)			Execution Date, if	(Instr. 8)	n 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Ownership of Indire	Beneficial Ownership	
					Amount	(A) or (D)	Price		(I) (Instr. 4)	(mstr. 4)	
Common Stock								27,524 (1)	D		
Common Stock								3,500	I	By Wife	
Common Stock								525	I	By Rich Farms, Inc.	

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

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.

SEC 2270 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Nui	Number 6. Date Exercisal		cisable	7. Title and		8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amou	int of	Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Deriva	ative	(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securi	ities			Secur	ities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Acqui	red			(Instr	3 and		Beneficially	Security:	(Instr. 4)
	Security				(A) or				4)			Owned at	Direct (D)	
					Dispo	sed						End of	or Indirect	
					of (D)							Issuer's	(I)	
					(Instr.	3,						Fiscal Year	(Instr. 4)	
					4, and	5)						(Instr. 4)		
										Amount				
							Date	Expiration		or				
							Exercisable		Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
RICH SIMON B								
3700 GLENWOOD AVENUE	X							
SUITE 530	Λ							
RALEIGH, NC 27612								

Signatures

/s/ Helen W. Brown, Attorney-in-Fact for Simon B. Rich	02/11/2011
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).

Includes shares of common stock received by reporting person in 2010 pursuant to Triangle Capital Corporation's Dividend Reinvestment Plan.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.