FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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				Washington,	D.C.	20549

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

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

	OMB APPROVAL									
	OMB Number: 3235-036									
	Estimated average burden									
l	hours per response:	1.0								

Form 3	Holdings Rep	orted.													- 1				
Form 4	Transactions I	Reported.	Fi	led pursuant t or Sectio					rities Excha Company Ac			4							
1. Name and Address of Reporting Person* COX MICHAEL L					2. Issuer Name and Ticker or Trading Symbol FIRST MERCHANTS CORP [FRME]						(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) 200 EAST JACKSON STREET					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006 X Officer (give title below) X below) President / Chief Executive Officer								, I						
(Street) MUNCIE IN 47305				4. If Amer	4. If Amendment, Date of 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)	(City) (State) (Zip)																		
		Tab	le I - Non-Deri	vative Sec	curit	ties Ac	quire	d, Di	sposed (of, or	Bene	ficiall	y Owned						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dispose (D) (Instr. 3, 4 and 5)				osed Of	5. Amount Securities Beneficiall Owned at 6	Own ly Forn		ership Ind n: Direct Ber		Nature of direct eneficial vnership	
								Amount (A		A) or D)	Price		Issuer's Fis Year (Instr. 4)	scal	al Indirec		(Instr.		
Common Stock			12/31/2006		M		[]	576.68		A	\$ <mark>0</mark>	\$0.00		55,434.8845		D			
Common	Stock		12/31/2006		D			576.68		D	\$27	7.19	54,749(4)		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	of Deri Sec Acq (A) (Disp of (I	umber vative urities uired or oosed O) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					(A)	(D)	Date Exercis	sable	Expiration Date	Title	O N O	r umber							
Deferred Stock Units ⁽²⁾⁽³⁾	(1)	12/31/2006		М		576.68	12/31/2	2006	12/31/2006	Comn		576.68	\$27.19	850).9	D			

Explanation of Responses:

- 1. Conversion price of derivative security is 1 for 1.
- 2. Employee Stock Option (Right to Buy) equals 120,439 shares.
- 3. Reporting person received 1,061.09 from accumulated dividends on year 2004 deferred stock units.
- $4. Additional\ common\ stock\ beneficially\ owned\ by\ reporting\ person\ in\ 401K\ account\ on\ 12/31/06\ equals\ 685.8845.$

Larry R. Helms (Confirming Statement on File)

01/12/2007

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.