

FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Expires: February 28, 2011
Estimated average burden hours per response. . . . 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* Pettingill Richard R. (Last) (First) (Middle) 1445 Ross Avenue Suite 1400 (Street) Dallas TX 75202 (City) (State) (Zip)			2. Issuer Name and Ticker or Trading Symbol Tenet Healthcare Corporation (THC)		3. Date of Earliest Transaction (MM/DD/YYYY) 09/30/2010		4. If Amendment, Date Original Filed (MM/DD/YYYY)		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="radio"/> Form filed by One Reporting Person <input type="radio"/> Form filed by More than One Reporting Person	
--	--	--	--	--	--	--	---	--	--	--	--	--

Table I — Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3.)	2. Transaction Date (MM/DD/YYYY)	2A. Deemed Execution Date, if any (MM/DD/YYYY)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transactions (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								69520	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 (MM/DD/YYYY)	3A. Deemed Execution Date (MM/DD/YYYY)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (MM/DD/YYYY)		7. Title and Amount of Underlying Securities (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 of Derivative Securities: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	Amount	(A) or (D)	Exercisable Date	Expiration Date	Title	Amount or Number of Shares				
Stock Units (1)	(2)	09/30/2010		A		2940	A	(2)	(2)	Common Stock	2940	\$4.72	32661	D	

Explanation of Responses: See attached footnotes page.

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).

/s/ Kristina A. Mack, Attorney-in-Fact
for Richard R. Pettingill

**Signature of Reporting Person

10/4/2010

Date

Persons who respond to the collection of the information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Explanation of Responses

- (1) These Stock Units were accrued under the Company's Deferred Compensation Plans.
- (2) These Stock Units are settled in shares of the Company's common stock in accordance with the Company's Deferred Compensation Plans. The conversion rate is one share of common stock for each Stock Unit.