

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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).

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* <u>Angelle Evelyn M</u> (Last) (First) (Middle) 10200 BELLAIRE BLVD. 2NE-12A (Street) HOUSTON TX 77072 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>HALLIBURTON CO [HAL]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President - Controller</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/16/2010</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/16/2010		D		242 ⁽¹⁾	D	\$30.02	38,296.21 ⁽²⁾	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (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)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Option to Buy Common Stock	\$29.35							12/01/2009	12/01/2019	Common Stock	7,100	7,100	D	
Option to Buy Common Stock	\$15.42							12/02/2008	12/02/2018	Common Stock	11,300	11,300	D	
Option to Buy Common Stock	\$35.67							02/13/2008	02/13/2018	Common Stock	5,500	5,500	D	
Option to Buy Common Stock	\$33.02							01/06/2006	01/06/2016	Common Stock	2,800	2,800	D	
Option to Buy Common Stock	\$29.87							01/03/2007	01/03/2017	Common Stock	3,300	3,300	D	
Option to Buy Common Stock	\$35.03							06/07/2007	06/07/2017	Common Stock	2,450	2,450	D	

Explanation of Responses:

- Shares transferred to Halliburton Company for payment for Federal tax withholding obligations on lapse of restrictions on shares issued under the Stock and Incentive Plan. Said Plan permits Reporting Person to satisfy withholding tax obligation by transferring unrestricted shares to the Issuer.
- Includes 376.53 shares of stock purchased through the Halliburton Company Employee Stock Purchase Plan for the period ended December 31, 2009.

Remarks:

Robert L. Hayter, by Power of Attorney 02/17/2010

** 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.

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