Kaufmann Mary Kay Form 4 February 11, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Kaufmann Mary Kay			2. Issuer Name and Ticker or Trading Symbol Nalco Holding CO [NLC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(Last) (First) (Middle		3. Date of Earliest Transaction	(Check an applicable)		
1601 WEST DIEHL ROAD)	(Month/Day/Year) 02/09/2010	Director 10% Owner _X_ Officer (give title Other (specify below) Group VP		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NAPERVILLE, IL 60563-1198			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State) (Zip)	Table I -	Non-Deri	vative Sec	uritie	s Acqui	ired, Disposed of	or Beneficiall	y Owned
1.Title of	2. Transaction Date		3.	4. Securi			5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if			Securities		Indirect		
(Instr. 3)		any	Code	Disposed of (D)		Beneficially		Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3, 4 and 5)		Owned	(D) or	Ownership	
						Following	Indirect (I)	(Instr. 4)	
					(A)		Reported	(Instr. 4)	
						Transaction(s)	insaction(s)		
			~		or	~ .	(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	· ·		
Performance Shares (1)	02/09/2010		A	124	A	\$0	53,852 (2)	D	
Restricted Shares (3)	02/09/2010		A	2,129	A	\$0	55,981	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

 \mathbf{D}

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 proof 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 21.98	02/09/2010		A	1,430	12/31/2010	02/09/2020	Common Stock	1,430
Stock Options	\$ 12.98	02/09/2010		A	1,430	12/31/2011	02/09/2020	Common Stock	1,430
Stock Options	\$ 21.98	02/09/2010		A	1,430	12/31/2012	02/09/2020	Common Stock	1,430
Stock Options	\$ 21.98	02/09/2010		A	1,431	12/31/2013	02/09/2020	Common Stock	1,431

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
Kaufmann Mary Kay							
1601 WEST DIEHL ROAD			Group VP				
NAPERVILLE, IL 60563-1198			-				

Signatures

/s/Anne Marie Morris, as Attorney in Fact 02/11/2010

**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) Shares earned upon partial satisfaction of the performance criteria for the Performance Share Program 2008-2010 cycle of the Nalco Holding Company 2004 Stock Incentive Plan which will vest on 12/31/2010, subject to continued employment at vest date.

Reporting Owners 2

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- (2) Error on 2/3/2009 shares reported as 364, when should have been 363. This resulted in improper calculation of Shares Beneficially Owned on that and subsequent filings. The number reported today is the correct amount of Shares Beneficially Owned as of 2/11/2010.
- (3) Granted pursuant to the Amended and Restated Nalco Holding Company 2004 Stock Incentive Plan. The shares will vest on 2/28/2013, subject to continued employment at vesting date.
- (4) Granted pursuant to the Amended and Restated Nalco Holding Company 2004 Stock Incentive Plan, 2010 Stock Option Award. 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.