GRIMES KIRK D

Form 4

August 21, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Form 5 obligations may continue. See Instruction

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 * **GRIMES KIRK D**

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

(Last)

(Middle)

(Zip)

FLUOR CORP [FLR] 3. Date of Earliest Transaction

Director

(Check all applicable)

(Month/Day/Year) C/O FLUOR CORPORATION, 6700 08/20/2009

LAS COLINAS BOULEVARD

(Street)

(State)

10% Owner X_ Officer (give title Other (specify

below) Group Executive

4. If Amendment, Date Original

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

n Dominative Securities Assumed Disposed of an Boneficially Or

IRVING, TX 75039

(City)

(City)	(State)	Tab	le I - Non-	Derivative	Secur	ities Acqui	red, Disposed of	, or Beneficial	ly 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. Securit com Dispos (Instr. 3,	ed of	`	5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
		,	Code V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)
Common Stock	08/20/2009		M	6,976	A	\$ 44.705	38,472	D	
Common Stock	08/20/2009		M	2,772	A	\$ 42.105	41,244	D	
Common Stock	08/20/2009		S	13,266	D	\$ 54	27,978	D	

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

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number.

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. Transactic 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
Employee stock option (right to buy)	\$ 44.705	08/20/2009		M	6,976	<u>(1)</u>	03/06/2017	Common Stock	6,976
Employee stock option (right to buy)	\$ 42.105	08/20/2009		M	2,772	(3)	02/05/2016	Common Stock	2,772

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
GRIMES KIRK D							
C/O FLUOR CORPORATION			Group				
6700 LAS COLINAS BOULEVARD			Executive				
IRVING, TX 75039							

Signatures

/s/ Eric P. Helm by Power of
Attorney 08/20/2009

**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) The option vests in five equal annual installments beginning on 3/6/2008.
- (2) The number of shares was adjusted to reflect the company's 2-for-1 stock split in the form of a stock dividend which occurred on 7/16/08.

Reporting Owners 2

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(3) The option vests in five equal annual installments beginning on 2/5/2007.

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