Constable David E Form 4 August 25, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

Check this box if no longer subject to Section 16. Form 4 or

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 ** Constable David E			2. Issuer Name and Ticker or Trading Symbol FLUOR CORP [FLR]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
C/O FLUOR CORPORATION, 6700			08/21/2009	_X_ Officer (give title Other (specify		
LAS COLINAS BOULEVARD		EVARD		below) below) Group President		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
IRVING, TX	75039			Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	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. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/21/2009		M M	3,488	A	\$ 44.705	16,548	D	
Common Stock	08/21/2009		M	1,386	A	\$ 42.105	17,934	D	
Common Stock	08/21/2009		S	8,356	D	\$ 55.8 (1)	9,578	D	
Common Stock							516.6623 (2)	I	By 401(k) Plan

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

Edgar Filing: Constable David E - Form 4

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 control number.

SEC 1474 (9-02)

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 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	08/21/2009		M	3,488 (<u>3)</u>	<u>(4)</u>	03/06/2017	Common Stock	3,488
Employee stock option (right to buy)	\$ 42.105	08/21/2009		M	1,386 (<u>3)</u>	<u>(5)</u>	02/05/2016	Common Stock	1,386 (3)

Reporting Owners

Reporting Owner Name / Address	elationships
--------------------------------	--------------

Director 10% Owner Officer Other

Constable David E C/O FLUOR CORPORATION 6700 LAS COLINAS BOULEVARD IRVING, TX 75039

Group President

Signatures

/s/ Eric P. Helm by Power of

Attorney 08/25/2009

**Signature of Reporting Person Date

Reporting Owners 2

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).
- The transaction was executed in multiple trades at prices ranging from \$55.76 to \$55.80. The price reported above reflects the weighted
- (1) average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- (2) Holdings are based on a plan statement dated as of 6/30/09.
- (3) 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.
- (4) The option vests in five equal annual installments beginning on 3/6/2008.
- (5) The option vests in five equal annual installments beginning on 2/5/07.

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.