FLUOR CORP Form 4 March 26, 2007

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

Expires: January 31, 2005

Person

Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

See Instruction 1(b).

(Print or Type Responses)

Constable David E			2. Issuer Name and Ticker or Trading Symbol FLUOR CORP [FLR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (M		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
			(Month/Day/Year)	Director 10% Owner			
C/O FLUOR CORPORATION, 6700 LAS COLINAS BOULEVARD			03/22/2007	_X_ Officer (give title Other (specify			
				below) below) Group President			
(Street)			4. If Amendment, Date Original 6. Individual or Joint/Group F				
			Filed(Month/Day/Year)	Applicable Line)			
				X Form filed by One Reporting Person			
IRVING TX	75039			Form filed by More than One Reporting			

IRVING, TX 75039

(City)	(State) (Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock	03/22/2007		S	127	D	\$ 93.84	23,065	D	
Common Stock	03/22/2007		S	400	D	\$ 93.83	22,665	D	
Common Stock	03/22/2007		S	300	D	\$ 93.82	22,365	D	
Common Stock	03/22/2007		S	600	D	\$ 93.81	21,765	D	
Common Stock	03/22/2007		S	600	D	\$ 93.85	21,165	D	

 $\begin{array}{c} \text{Common} \\ \text{Stock} \end{array} \hspace{3cm} 251.495 \hspace{1cm} \text{I} \hspace{3cm} \begin{array}{c} 401(k) \\ \text{Plan} \end{array}$

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

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	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exer Expiration D		7. Titl Amou		8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any	Code	of	(Month/Day/	(Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

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

03/26/2007

**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).

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.

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