Flowers Garry William Form 4 August 23, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

2. Issuer Name and Ticker or Trading

OMB APPROVAL OMB

3235-0287 Number: January 31, Expires:

2005 Estimated average

burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

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 *

Flowers Garry William			Symbol FLUOR CORP [FLR]					Issuer			
(Last) (First) (Middle) 6700 LAS COLINAS BOULEVARD			(Month/D	3. Date of Earliest Transaction (Month/Day/Year) 08/22/2007				(Check all applicable) Director 10% OwnerX Officer (give title Other (specify below) Senior Vice President			
IDVING T	(Street)	ndment, Date Original hth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting					
IRVING, TX 75039								Person			
(City)	(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	08/22/2007			M	540	A	\$ 29.6	6,657	D		
Common Stock	08/22/2007			M	347	A	\$ 84.21	7,004	D		
Common Stock	08/22/2007			S	887	D	\$ 123.1	6,117	D		
Common Stock								1,803	I	By Spouse	

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

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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. Transactic Code (Instr. 8)	onof		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price Derivat Securit (Instr. 5
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee stock option (right to buy)	\$ 29.6	08/22/2007		M		540	<u>(1)</u>	<u>(1)</u>	Common Stock	540	\$ 0
Employee stock option (right to buy)	\$ 84.21	08/22/2007		M		347	<u>(2)</u>	(2)	Common Stock	347	\$ 0

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Flowers Garry William

6700 LAS COLINAS BOULEVARD IRVING, TX 75039

Senior Vice President

Signatures

/s/ Eric P. Helm by Power of

Attorney 08/23/2007

**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).
- (1) The option vested in four equal annual installments beginning on 2/5/03.
- (2) 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.