Dunning David R Form 4 March 09, 2010

### 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

Expires: January 31, 2005

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

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 * Dunning David R			2. Issuer Name and Ticker or Trading Symbol FLUOR CORP [FLR]				5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle) 6700 LAS COLINAS BOULEVARD			Date of Earliest Tra Ionth/Day/Year) 8/06/2010	ansaction			(Check all applicable)  Director 10% OwnerX_ Officer (give title Other (specify below)  Group President				
IRVING, T	(Street)		If Amendment, Da led(Month/Day/Year)				6. Individual or Jo Applicable Line) _X_ Form filed by C Form filed by M Person	ne Reporting Pe	rson		
(City)	(State)	(Zip)	Table I - Non-D	erivative S	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 Da any (Month/Day/	Code Year) (Instr. 8)	4. Securiti n(A) or Dis (Instr. 3, 4)	posed	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	03/06/2010		F	331 <u>(1)</u>	D	\$ 44.65	15,505.2869	D			
Common Stock							5,893.0779 (2)	I	By 401(k) Plan		

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)

#### Edgar Filing: Dunning David R - Form 4

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration D	Expiration Date		t of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(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)						
								^	mount		
									mount		
						Date	Expiration Date	or Title Number of			
						Exercisable					
				C + V	(A) (D)						
				Code V	(A) (D)			S	hares		

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

Dunning David R 6700 LAS COLINAS BOULEVARD IRVING, TX 75039

**Group President** 

## **Signatures**

/s/ Eric P. Helm by Power of Attorney

03/09/2010 Date

\*\*Signature of Reporting Person

## **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).

Pursuant to the Issuer's 2003 and 2008 Executive Performance Incentive Plans and the terms of the related award agreements, each time shares of restricted stock vest or shares of common stock are issued upon the vesting of restricted stock units, a portion of the shares are automatically withheld by the Issuer to satisfy the resulting tax withholding obligation. In connection with the vesting of 224 shares of

- (1) restricted stock and 792 restricted stock units held by the Reporting Person on 3/6/10, the Issuer has withheld 331 shares of common stock to satisfy the resulting tax withholding obligation. The withholding of these shares occurred automatically upon the vesting of the restricted stock and restricted stock units, and as such, no investment decision was made by the Reporting Person in connection with this transfer.
- (2) Holdings are based on a plan statement dated as of 12/31/09.

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.

Reporting Owners 2