Dunning David R Form 4 February 09, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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) (I	Middle)	3. Date of Earliest Transaction					(Check all applicable)				
6700 LAS O	(Month/Day/Year) 02/05/2010					Director 10% OwnerX Officer (give title Other (specify below) Group President						
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
IRVING, T	X 75039							Form filed by N Person	More than One Re	porting		
(City)	(State)	(Zip)	Table	e I - Non-I	Derivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any		Code (Instr. 8)	4. Secur on(A) or D (Instr. 3,	ispose 4 and (A) or	ed of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I)			
Common Stock	02/05/2010			Code V	Amount 130 (1)	. ,	Price \$ 43.06	4,347.2869	D			
Common Stock								5,893.0779	D			

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

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

1. Title o	of 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivativ	ve Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration D	ate	Amou	ınt of	Derivative	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	rities	(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)						
									A		
									Amount		
						Date	Expiration	T:41-	or Namel		
						Exercisable	Date	Title	Number		
				C-1- V	(A) (D)				of Shares		
				Code V	(A) (I))				Snares		

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

02/09/2010 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 Executive Performance Incentive Plan and the terms of the related award agreement, each time shares of restricted stock vest, a portion of the shares are automatically withheld by the Issuer to satisfy the resulting tax withholding obligation. In connection with the vesting of 334 shares of restricted stock held by the Reporting Person on February 5, 2010, the Issuer has withheld

130 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 as such, no investment decision was made by the Reporting Person in connection with this transfer.

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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