Barnard Ray Form 4/A January 12, 2009

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

Check this box if no longer

subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction 1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person * Barnard Ray

2. Issuer Name and Ticker or Trading Symbol

FLUOR CORP [FLR]

(First) (Middle) (Last) 3. Date of Earliest Transaction

(Month/Day/Year) 12/08/2008

C/O FLUOR CORPORATION, 6700 LAS COLINAS BOULEVARD

(Street)

4. If Amendment, Date Original

3.

Filed(Month/Day/Year) 12/09/2008

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify

below) below)

Chief Information Officer

Applicable Line)

X Form filed by One Reporting Person

Form filed by More than One Reporting Person

D

6. Individual or Joint/Group Filing(Check

IRVING, TX 75039

Common

Stock

(City) (State) (Zip)

12/08/2008

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)

(e.g., puts, calls, warrants, options, convertible securities)

4. Securities Acquired 5. Amount of Securities Beneficially Owned Following Reported Transaction(s)

6. Ownership 7. Nature of Form: Direct Indirect (D) or Beneficial Indirect (I) Ownership (Instr. 4) (Instr. 4)

(A) or (Instr. 3 and 4) (D) Price

Code V Amount

M 1,670

9,012

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

14.8

1

(9-02)

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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. Transacti Code (Instr. 8)	5. Number out 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)	\$ 14.8	12/08/2008		M	1,670 (1)	(2)	02/05/2009	Common Stock	1,670 (1)

Reporting Owners

Reporting Owner Name / Address	Relationships					
. 9	Director	10% Owner	Officer	Other		
Barnard Ray C/O FLUOR CORPORATION 6700 LAS COLINAS BOULEVARD IRVING, TX 75039			Chief Information Officer			

Signatures

/s/ Eric P. Helm by Power of
Attorney

**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).
- (1) On July 16, 2008, the common stock of Fluor Corporation split 2-for-1, resulting in an increase in the number of shares subject to the option.
- (2) The option vested in four equal annual installments beginning on 2/5/03.

Remarks:

A footnote has been added to indicate that the shares subject to the option were increased due to a 2-for-1 stock split.

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