Stanski Bruce A Form 4 May 10, 2011

FORM 4

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

OMB Number: 3235-0287

OMB APPROVAL

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

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

response...

burden hours per

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * Stanski Bruce A | 2. Issuer Name and Ticker or Trading Symbol FLUOR CORP [FLR] | 5. Relationship of Reporting Person(s) to Issuer | | | |
|---|---|---|--|--|--|
| (Last) (First) (Middle) | 3. Date of Earliest Transaction | (Check all applicable) | | | |
| C/O FLUOR CORPORATION, 6700 LAS COLINAS BOULEVARD | (Month/Day/Year) 05/06/2011 | Director 10% Owner _X_ 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, TX 75039 | | Form filed by More than One Reporting Person | | | |
| (City) (State) (Zip) | Table I - Non-Derivative Securities Acq | uired, Disposed of, or Beneficially Owne | | | |

| | | 1 401 | CI-MOH-D | ciivative | Secui | nies Acq | un cu, Disposcu o | i, or beneficial | ly Owned |
|-----------------|---------------------|--------------------|------------|------------|-----------|-------------|-------------------|------------------|--------------|
| 1.Title of | 2. Transaction Date | 2A. Deemed | 3. | 4. Securi | ties A | cquired | 5. Amount of | 6. Ownership | 7. Nature of |
| Security | (Month/Day/Year) | Execution Date, if | Transactio | on(A) or D | ispose | d of (D) | Securities | Form: Direct | Indirect |
| (Instr. 3) | | any | Code | (Instr. 3, | 4 and | 5) | Beneficially | (D) or | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | | | | Owned | Indirect (I) | Ownership |
| | | | | | | | Following | (Instr. 4) | (Instr. 4) |
| | | | | | (4) | | Reported | | |
| | | | | | (A) | | Transaction(s) | | |
| | | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | |
| Common Stock | 05/06/2011 | | F(1) | 896 | D | \$ 70.87 | 17,614 | D | |

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)

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| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exer | cisable and | 7. Title a | and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|-------------|--------------|-------------|------------|--------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | onNumber | Expiration D | ate | Amount | of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day | Year) | Underlyi | ing | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivativ | e | | Securitie | es | (Instr. 5) | Bene |
| | Derivative | | | | Securities | 3 | | (Instr. 3 | and 4) | | Own |
| | Security | | | | Acquired | | | | | | Follo |
| | | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | ٨ | mount | | |
| | | | | | | | | 01 | | | |
| | | | | | | Date | Expiration | | umber | | |
| | | | | | Exercisable | Date | of | | | | |
| | | | | Code V | (A) (D) | | | | hares | | |

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Stanski Bruce A C/O FLUOR CORPORATION 6700 LAS COLINAS BOULEVARD IRVING, TX 75039

Group President

Signatures

/s/ Eric P. Helm by Power of Attorney

05/10/2011

**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).

Pursuant to the Issuer's 2008 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 (1) connection with the vesting of 2,123 shares of restricted stock held by the Reporting Person on May 6, 2011, the Issuer has withheld 896 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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