Oosterveer Peter W.B. Form 4 March 08, 2011

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).

Stock

(Print or Type Responses)

| 1. Name and Address of Reporting Person * Oosterveer Peter W.B. | | | 2. Issuer Name and Ticker or Trading Symbol FLUOR CORP [FLR] | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|------------------------------|---|--|---|--|--------|--|--|--|---|--|
| (Last) 6700 LAS BOULEVA | | 3. Date of Earliest Transaction (Month/Day/Year) 03/06/2011 | | | | | Director 10% Owner Specify below) Group President | | | | |
| IRVING, T | (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 Form filed by More than One Reporting Person | | | | |
| (City) | (State) | (Zip) | Tabl | e I - Non-D | erivative | Secui | rities Acq | uired, Disposed o | f, or Beneficial | ly Owned | |
| 1.Title of Security (Instr. 3) | 2. Transaction (Month/Day/Yo | ear) Execution | emed on Date, if Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securi on(A) or Di (Instr. 3, | ispose | 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 | 03/06/2011 | | | $F^{(1)}$ | 880 | D | 71.31 | 19,319.0922 | 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)

(2)

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 Exerc | cisable and | 7. Titl | le and | 8. Price of | 9. Nu |
|----|-----------|-------------|---------------------|--------------------|------------|-------------|------------------|-------------|---------|----------|-------------|--------|
| D | erivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | onNumber | Expiration D | ate | Amou | ınt of | Derivative | Deriv |
| S | ecurity | or Exercise | | any | Code | of | (Month/Day/ | Year) | Under | lying | Security | Secui |
| (I | nstr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Secur | ities | (Instr. 5) | Bene |
| | | Derivative | | | | Securities | | | (Instr. | 3 and 4) | | Owne |
| | | Security | | | | Acquired | | | | | | Follo |
| | | • | | | | (A) or | | | | | | Repo |
| | | | | | | Disposed | | | | | | Trans |
| | | | | | | of (D) | | | | | | (Instr |
| | | | | | | (Instr. 3, | | | | | | ` |
| | | | | | | 4, and 5) | | | | | | |
| | | | | | | , , | | | | | | |
| | | | | | | | | | | Amount | | |
| | | | | | | Date | Expiration | | or | | | |
| | | | | | | | Exercisable Date | - | Title I | Number | | |
| | | | | | | LACICISADIC | Dute | | of | | | |
| | | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Oosterveer Peter W.B. 6700 LAS COLINAS BOULEVARD IRVING, TX 75039

Group President

Signatures

/s/ Eric P. Helm by Power of Attorney

03/08/2011 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 2008 Executive Performance Incentive Plan and the terms of the related award agreement, each time 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 3,119 restricted stock units held by the Reporting Person on 3/6/11, the Issuer has withheld 880 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 units; and, as such, no investment decision was made by the Reporting Person in connection with this transfer.

(2) Since the market was closed on 3/6/11, the price is based on closing price on 3/4/11.

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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