FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | S IN BENEFIC | IAL OWNER | SHIP |
|------------------|------------|--------------|-----------|------|

| | OMB APPROVAL | | | | | | | | | |
|---|------------------------|-----------|--|--|--|--|--|--|--|--|
| | OMB Number: | 3235-0287 | | | | | | | | |
| l | Estimated average burd | en | | | | | | | | |
| l | hours per response: | 0.5 | | | | | | | | |

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Tonnel David A | | | | | | 2. Issuer Name and Ticker or Trading Symbol Transocean Ltd. [RIG] | | | | | | | | | k all app Dired Offic | all applicable) Director Officer (give title | | g Person(s) to Issuer 10% Owner Other (speci | |
|--|---|--------|------|-----------------|---|--|--|--------------------------------|-----------------|--------|--|--------------------|---|-----------------------------|---|--|--|--|--|
| (Last) 4 GREEN | (Last) (First) (Middle) 4 GREENWAY PLAZA | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/05/2014 | | | | | | | | | belov S' | , | below) ce & Controller | | , | |
| (Street) HOUSTO | Street) HOUSTON TX 77046 | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indi Line) X | • | | | | |
| (City) | (St | ate) (| Zip) | | | | | | | | | | | | 1 013 | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) | | | | Execution Date, | | 3. Transaction Code (Instr. 8) | | | | | 5. Amount of Securities Beneficially Owned Follow Reported | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | | | | | Code | V | Amount | (A) or (D) | Price | | Transa | Transaction(s) (Instr. 3 and 4) | | | (| |
| Registered Shares 09/05/20 | | | | | 2014 | 014 | | S | | 1,053 | D | \$38 | .31(1) | | 0 | | I | By Issuer Employee Savings Plan | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any | | | | Transaction Code (Instr. 3) | | rative rities iired r osed) r. 3, 4 | 6. Date Expirati (Month) | ion Da | | | Der Sec (Ins | Price of ivative curity str. 5) | ative derivative Securities | | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | Code | v | (A) | (D) | Date Exercis | able | Expiration Date | Title | Amoun or Number of Shares | | | | | | |

Explanation of Responses:

1. 1. Shares were sold in Euros and converted to U.S. dollars using an exchange ratio of \$1.295 per Euro.

Remarks:

/s/Jill S. Greene, By Power of

09/09/2014

Date

<u>Attorney</u>

** Signature of Reporting Person

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.