FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL |
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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

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

| 1. Name and Address of Reporting Person* MERKSAMER SAMUEL J. | | | | | | 2. Issuer Name and Ticker or Trading Symbol Transocean Ltd. [RIG] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|---|--|--|-------------------------------------|---|--|--------|--|--------------------|---|--|---|--|---|---|--|
| (Last) (First) (Middle) | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/15/2015 | | | | | | | Officer below) | r (give title | 10% O Other (below) | specify | |
| 10 CHEMIN DE BLANDONNET (Street) VERNIER | | | 1214 | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting | | | | |
| (City) | (City) (State) | | (Zip) | | | | | | | | | Persor | | · | | |
| | | Tal | ble I - Non- | -Derivati | ve Se | curitie | s Ac | quired, D | isposed | of, or Bei | neficial | y Owned | | | | |
| Date | | | | 2. Transacti Date (Month/Day/ | Execution Date | |) Date | e, Transaction Dispose Code (Instr. 5) | | rities Acquired (A) or ed Of (D) (Instr. 3, 4 aı | | 5. Amour Securitie Beneficia Owned F | s Fo ally (D following (I) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | Code V | Amoun | (A) or (D) | Price | Reported Transact (Instr. 3 a | ion(s) | | (Instr. 4) | |
| | | | Table II - D | | | | | uired, Dis s, options | | | | Owned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Da if any (Month/Day/Y | Code | saction (Instr. | 5. Number of 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 Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Deferred Units | \$0.0 | 05/15/2015 | | A | | 10,836 | | (1) | (1) | Registered Shares | 10,836 | \$0 | 10,836 | D | | |

Explanation of Responses:

1. Deferred Units, which are 1-for-1 registered share equivalents, were acquired on May 15, 2015 pursuant to the issuer's long-term incentive plan. Deferred Units vest on the earlier of: (i) May 15, 2016; or (ii) the date of the next Annual General Meeting of the Company's shareholders following the May 15, 2015 grant date. Pursuant to the award agreement, such Deferred Units will be payable in registered shares of the issuer following the vesting date, as defined above.

Remarks:

Samuel J. Merksamer

05/19/2015

** Signature of Reporting Person

Date

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.