
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

**PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934**

Date of Report (Date of earliest event reported): February 10, 2011

TRANSOCEAN LTD.

(Exact name of registrant as specified in its charter)

Switzerland
(State or other jurisdiction of
incorporation or organization)

000-53533
(Commission
File Number)

98-0599916
(I.R.S. Employer
Identification No.)

**10 Chemin de Blandonnet
1214 Vernier, Geneva
Switzerland**
(Address of principal executive offices)

CH-1214
(zip code)

Registrant's telephone number, including area code: +41 (22) 930-9000
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure

We issue a report entitled "Transocean Fleet Update Summary," which includes newly signed contracts, significant changes to existing contracts and changes to estimated out of service time since our last monthly Fleet Update Summary and quarterly Fleet Update Report . A summary dated February 10, 2011 is furnished as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference. You may subscribe to the free Transocean Financial Report Alert which will alert you to new Transocean fleet updates . This service will send you an automated email which will provide a link directly to the web page containing the fleet updates. You may subscribe to this service at the "Investor Relations/Email Alerts" section of the site by selecting "Receive E-mail" and providing your email address. Our website may be found at www.deepwater.com.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits.

The exhibit to this report furnished pursuant to item 7.01 is as follows:

<u>Exhibit No.</u>	<u>Description</u>
99.1	Transocean Ltd. Fleet Status Report

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

TRANSOCEAN LTD.

Date: February 10, 2011

By: /s/ Heather G. Callender
Heather G. Callender
Associate General Counsel

Index to Exhibits

Exhibit
Number

Description

99.1 Transocean Ltd. Fleet Status Report



Fleet Update Summary

February 10, 2011

Transocean Ltd. (NYSE: RIG), (SIX: RIGN)

Updated: February 10, 2011

Revisions to Fleet Status Report Noted in Bold
Dynamically positioned <

Rig Type/Name	Floater Type	Yr. (4) Entered Service	Water Depth (Feet)	Drilling Depth (Feet)	Location	Customer	Estimated Contract Start Date (2)	Estimated Expiration Date (2)	Dayrate on Current Contract (3) (Dollars)	Dayrate on Previous Contract (3) (Dollars)	Estimated Out of Service Days (4)			
											Q4 2010	Q1 2011	Q2 2011	Q3 2011
Ultra-Deepwater														
Petrobras 10000 (5), (7)	ship	< 2009	10,000	37,500	Brazil	Petrobras	Feb-11	Aug-19	441,000	N/A	—	—	—	—
Deepwater Discovery (5), (6)	ship	< 2000	10,000	30,000	Brazil	Devon	Oct-09	Jan-14	463,000	425,000	35	90	23	—
Discoverer Luanda (5), (11)	ship	< 2010	7,500	40,000	Angola	BP	Jan-11	Jan-18	430,000	N/A	—	—	—	—
GSF Development Driller II (5)	semi	< 2004	7,500	37,500	USGOM	BP	Nov-08	Nov-13	580,000	208,000	44	76	—	—
Deepwater														
Jack Bates	semi	1986/1997	5,400	30,000	Australia	Hess	Sep-10	Apr-11	420,000	375,000	—	—	41	49
Harsh Environment														
Transocean Leader (5), (6)	semi	1987/1997	4,500	25,000	NNS	Statoil	Sep-09	Feb-12	461,000	340,000	—	—	—	—
					NNS	Statoil	Feb-12	Feb-15	390,000	461,000	—	—	—	—
Paul B. Loyd, Jr. (5), (6)	semi	1990	2,000	25,000	UKNS	BP	Apr-09	Mar-12	503,000	312,000	83	59	—	—
Midwater Floaters														
GSF Arctic I (5), (6)	semi	1983/1996	3,400	25,000	Brazil	Starfish	Jan-11	Jul-11	250,000	287,000	—	—	—	50
Transocean John Shaw (6)	semi	1982	1,800	25,000	UKNS	Enquest	Jan-11	Jul-11	246,000	228,000	—	—	—	—
Transocean Searcher (5), (6)	semi	1983/1988	1,500	25,000	NNS	Statoil	May-09	May-12	422,000	395,000	—	—	—	—
					NNS	BG	May-12	Jul-13	380,000(10)	422,000	—	—	—	—
Transocean Prospect (6)	semi	1983/1992	1,500	25,000	UKNS	ADTI	Feb-11	Apr-11	See Footnote 9	N/A	—	—	—	—
High Specification Jackups - See Footnote 12														
Fixed-Price Options (8)														
Harsh Environment														
Transocean Leader (5), (6)	semi	1987/1997	4,500	25,000	NNS	Statoil	Feb-15	Feb-16	390,000	461,000	—	—	—	—
Midwater Floaters														
Transocean Searcher (5), (6)	semi	1983/1988	1,500	25,000	NNS	BG	Jul-13	Jan-15	370,000(10)	422,000	—	—	—	—
Transocean Prospect (6)	semi	1983/1992	1,500	25,000	UKNS	ADTI	Apr-11	Jun-11	See Footnote 9	N/A	—	—	—	—

Updated: February 10, 2011

Revisions to Fleet Status Report Noted in Bold

Footnotes

- (1) Dates shown are the original service date and the date of the most recent upgrade, if any.
- (2) As of April 2, 2009, Estimated Contract Start and Estimated Expiration Dates are calculated as follows: (1) for events estimated to occur between the 1st and 15th of a month, the previous month is reported (i.e. a contract which is estimated to commence on May 4, 2009 will be reported as commencing in April 2009) and (2) for events estimated to occur between the 16th and the end of a month, the actual month is reported (i.e. a contract which is estimated to commence on May 24, 2009 will be reported as commencing in May 2009). Expiration dates represent the company's current estimate of the earliest date the contract for each rig is likely to expire. Some rigs have two or more contracts in continuation, so the last line shows the estimated earliest availability. Many contracts permit the customer to extend the contract.
- (3) Represents the full operating dayrate, although the average dayrate over the term of the contract will be lower and could be substantially lower. Does not reflect incentive programs which are typically based on the rig's operating performance against a performance curve. Please refer to the "Customer Contract Duration and Dayrates and Risks Associated with Operations" section of the Disclaimers & Definitions for a description of dayrates. This column may not reflect the rate currently being received under the contract as a result of an applicable standby rate or other rate, which typically is less than the contract dayrate.
- (4) The out of service time represents those days where a rig is scheduled to be out of service and not be available to earn an operating dayrate. Please refer to the "Out of Service Days (Shipyards, Mobilizations, Demobilizations, Contract Preparation)" section of the Disclaimers & Definitions for a full description.
- (5) Reflects the current contracted dayrate which could change due to cost escalations.
- (6) Reflects the current contracted dayrate which is comprised of a foreign currency component and which could change due to foreign exchange adjustments.
- (7) Current contract provides for a bonus incentive opportunity not reflected in the stated current contract dayrate.
- (8) Fixed price options may be exercised at the customer's discretion. During periods when dayrates on new contracts are increasing relative to existing contracts, the likelihood of customers' exercising fixed price options increases. During periods when dayrates on new contracts are decreasing relative to existing contracts, the likelihood of customers' exercising fixed price options declines.
- (9) **For the period of time that this rig is contracted to Applied Drilling Technology International, the drilling management services division of the company's U.K. operating subsidiary, or Applied Drilling Technology Inc., the company's U.S. drilling management services subsidiary, accounting rules require that we eliminate the revenues and costs related to those contracts from the contract drilling segment of the consolidated statement of operations.**
- (10) **The dayrate for the entire contract duration will become \$370,000, excluding escalation and foreign currency component adjustment, if the customer exercises the option.**
- (11) **We own a 65 percent interest in this enhanced Enterprise-class drillship through a joint venture company with Angco Cayman Limited.**
- (12) **In February 2011, we completed the sale of the High-Specification Jackup Trident 20. Transocean will no longer include the Trident 20 in the Fleet Status Report.**

DISCLAIMERS & DEFINITIONS

The information contained in this Monthly Fleet Update Summary (this “Fleet Update”) is as of the date of this Fleet Update only and is subject to change without notice to the recipient. Transocean Ltd. (“Transocean”) assumes no duty to update any portion of the information contained herein. Only newly signed contracts, significant changes to existing contracts and changes to estimated out of service time of 30 days or longer for High Specification Floaters or 60 days or longer for all other rig classifications since our previously issued Monthly Fleet Update Summary or Comprehensive Fleet Status Report are included in this Fleet Update.

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Customer Contract Duration, Timing and Dayrates and Risks Associated with Operations. The duration and timing (including both starting and ending dates) of the customer contracts are estimates only, and customer contracts are subject to cancellation, suspension and delays for a variety of reasons, including some beyond the control of Transocean. Also, the dayrates set forth in the report are estimates based upon the full contractual operating dayrate. However, the actual average dayrate earned over the course of any given contract will be lower and could be substantially lower. The actual average dayrate will depend upon a number of factors (rig downtime, suspension of operations, etc.) including some beyond the control of Transocean. Our customer contracts and operations are generally subject to a number of risks and uncertainties, and we urge you to review the description and explanation of such risks and uncertainties in our filings with the Securities and Exchange Commission (SEC), which are available free of charge on the SEC’s website at www.sec.gov. The dayrates do not include revenue for mobilizations, demobilizations, upgrades, shipyards or recharges.

Out of Service Days (Shipyards, Mobilizations, Demobilizations, Contract Preparation). Changes in estimated out of service time are noted where changes in the time Transocean anticipates that a rig will be out of service and not be available to earn an operating dayrate have changed by a period of 30 days or longer for High Specification Floaters or 60 days or longer for all other rig classifications since the previously issued Monthly Fleet Update Summary or Comprehensive Fleet Status Report. The changes to estimated out of service time included in this Fleet Status are not firm and could change significantly based on a variety of factors. Any significant changes to our estimates of out of service time will be reflected in subsequent Monthly Fleet Updates and Comprehensive Fleet Status Reports, as applicable.

Contract Preparation refers to periods during which the rig is undergoing modifications or upgrades as a result of contract requirements. Shipyards refers to periods during which the rig is out of service as a result of other planned shipyards, surveys, repairs, regulatory inspections or other planned service or work on the rig. In some instances such as certain mobilizations, demobilizations, upgrades and shipyards, we are paid compensation by our customers that is generally recognized over the life of the underlying contract, although such compensation is not typically significant in relation to the revenue generated by the dayrates we charge our customers.

Forward-Looking Statement. The statements made in the Fleet Update that are not historical facts are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements made in the Fleet Update include, but are not limited to, statements involving the estimated duration of customer contracts, contract dayrate amounts, future contract commencement dates and locations and planned shipyard projects and other out of service time. Such statements are subject to numerous risks, uncertainties and assumptions, including but not limited to, uncertainties relating to the level of activity in offshore oil and gas exploration and development, exploration success by producers, oil and gas prices, competition and market conditions in the contract drilling industry, shipyard delays, actions and approvals of third parties, possible cancellation or suspension of drilling contracts as a result of mechanical difficulties or performance, Transocean’s ability to enter into and the terms of future contracts, the availability of qualified personnel, labor relations and the outcome of negotiations with unions representing workers, operating hazards, factors affecting the duration of contracts including well-in-progress provisions, the actual amount of downtime, factors resulting in reduced applicable dayrates, hurricanes and other weather conditions, terrorism, political and other uncertainties inherent in non-U.S. operations (including the risk of war, civil disturbance, seizure or damage of equipment and exchange and currency fluctuations), the impact of governmental laws and regulations, the adequacy of sources of liquidity, the effect of litigation and contingencies and other factors described above and discussed in Transocean’s most recently filed Form 10-K, in Transocean’s Forms 10-Q for subsequent periods and in Transocean’s other filings with the SEC, which are available free of charge on the SEC’s website at www.sec.gov. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those indicated. You should not place undue reliance on forward-looking statements. Each forward-looking statement speaks only as of the date of the particular statement, and we undertake no obligation to publicly update or revise any forward looking statements, except as required by law.

Fleet Classification. Transocean uses a rig classification for its semisubmersible rigs and drillships to reflect the company’s strategic focus on the ownership and operation of premium, high specification floating rigs. The rig classification “High Specification Floaters” is comprised of “Ultra-Deepwater” which refers to the latest generation of semisubmersible rigs and drillships possessing the latest technical drilling capabilities and the ability to operate in water depths equal to or greater than 7,500 feet, “Deepwater” which refers to semisubmersible rigs and drillships that possess the ability to drill in water depths equal to or greater than 4,500 feet, and “Harsh Environment” comprised of five of the company’s premium harsh environment rigs, the semisubmersibles Henry Goodrich, Transocean Leader, Paul B. Loyd, Jr., Transocean Arctic and Polar Pioneer. The category titled “Midwater Floaters” represents semisubmersible rigs and drillships that possess the ability to drill in water depths of up to 4,499 feet. The jackup fleet is subdivided into two categories; “High Specification” which consists of harsh environment and high performance jackups and “Standard”.

Stacking. An “Idle” rig is between contracts, readily available for operations, and operating costs are typically at or near normal levels. A “Stacked” rig, on the other hand, is manned by a reduced crew or unmanned and typically has reduced operating costs and is (i) preparing for an extended period of inactivity, (ii) expected to continue to be inactive for an extended period, or (iii) completing a period of extended inactivity. However, stacked rigs will continue to incur operating costs at or above normal operating costs for 30 to 60 days following initiation of stacking.