

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION 100 F Street, NE WASHINGTON, D.C. 20549-7010

DIVISION OF CORPORATION FINANCE MAIL STOP 7010

September 7, 2006

Mr. Gregory L. Cauthen Chief Financial Officer Transocean Inc. 4 Greenway Plaza Houston, Texas 77046

> Re: Transocean Inc. Form 10-K for Fiscal Year Ended December 31, 2005 Filed March 9, 2006 File No. 333-75899

Dear Mr. Cauthen:

We have completed our review of your Form 10-K and related filings and do not, at this time, have any further comments.

Sincerely,

Jill S. Davis Branch Chief