

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-7010

September 11, 2007

Andrew Gould Chairman and Chief Executive Officer Schlumberger N.V. (Schlumberger Limited) 5599 San Felipe, 17th Floor Houston, TX 77056

Re: Form 10-K for the Fiscal Year Ended December 31, 2006

Filed on February 16, 2007

Response Letter Dated July 10, 2007

File No. 001-04601

Dear Mr. Gould:

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

Sincerely,

Karl Hiller Branch Chief