Registration No. 333-81717

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

POST EFFECTIVE AMENDMENT NO. 1 TO FORM S-8

REGISTRATION STATEMENT UNDER

THE SECURITIES ACT OF 1933

SCHLUMBERGER N.V. (SCHLUMBERGER LIMITED)

(Exact name of registrant as specified in its charter)

NETHERLANDS ANTILLES (State or other jurisdiction of incorporation or organization)

52-0684746 (I.R.S. Employer Identification No.)

153 EAST 53RD STREET, 57TH FLOOR NEW YORK, NEW YORK

10022-4624

42, RUE SAINT-DOMINIQUE PARIS, FRANCE

75007

PARKSTRAAT 83, THE HAGUE
THE NETHERLANDS
(Addresses of Principal Executive Offices)

2514 JG (Zip Codes)

CAMCO THRIFT PLAN (Full title of the plan)

James L. Gunderson, Esq.
GENERAL COUNSEL AND SECRETARY
SCHLUMBERGER LIMITED
153 EAST 53RD STREET, 57TH FLOOR
NEW YORK, NEW YORK 10022-4624
(Name and Address of agent for service)

(212) 350-9400 (Telephone number, including area code, of agent for service)

DEREGISTRATION OF UNSOLD SECURITIES

Pursuant to Registration Statement No. 333-81717 on Form S-8 (the "Registration Statement"), Schlumberger N.V., a Netherlands Antilles corporation ("Schlumberger"), registered 500,000 shares of its common stock, par value \$.01 per share ("Schlumberger Common Stock"), to be offered under the Camco Thrift Plan.

In accordance with an undertaking made by Schlumberger in the Registration Statement to remove from registration, by means of a post-effective amendment, any of the securities which remain unsold at the termination of the offering, Schlumberger hereby deregisters all shares of Schlumberger Common Stock registered under the Registration Statement which remains unsold as of the date hereof and all participation interests in the Camco Thrift Plan.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on June 29, 2001.

SCHLUMBERGER N.V. (Schlumberger Limited)

Executive Vice President and Chief Financial Officer

By: /s/ Jack Liu

Jack Liu

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons on June 29, 2001 in the capacities indicated. - -----D. Euan Baird William T. McCormick, Jr. Director, Chairman, President and Chief Executive Officer Victor E. Grijalva Didier Primat Director, Vice Chairman Director /s/ Jack Liu -----Nicolas Seydoux Jack Liu Executive Vice President and Director Chief Financial Officer /s/ Jean-Marc Perraud - -----Jean-Marc Perraud Linda G. Stuntz Controller and Director Chief Accounting Officer - ----------John Deutch Sven Ullring Director Director - ----------Andre Levy-Lang Yoshihiko Wakumoto Director ------ -----Don E. Ackerman John C. Mayo Director Director *By: /s/ Ellen S. Summer -----Ellen S. Summer Attorney-in-Fact, pursuant to Power of Attorney dated July 16, 1998

(filed as Exhibit 24 to Registration

Statement on Form S-8

(Registration No. 333-62545))

Pursuant to the requirements of the Securities Act of 1933, the Plan Administrator has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on June 29, 2001.

CAMCO THRIFT PLAN

By: /s/ Jack Kluepfel

Name . Joseph William Fall

Name: Jack Kluepfel

Title: Director of Employee Services

illie: Director of Employee Services