

SALOMON BROTHERS GLOBAL HIGH INCOME FUND INC

Form N-PX

August 24, 2005

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM N-PX

**ANNUAL REPORT OF PROXY VOTING RECORD OF
REGISTERED MANAGEMENT INVESTMENT COMPANY**

Investment Company Act file number: 811-21337

Salomon Brothers Global High Income Fund Inc.

(Exact name of registrant as specified in charter)

125 BROAD STREET, NEW YORK, NEW YORK 10004

(Address of principal executive offices) (Zip code)

Robert I. Frenkel, Esq.

300 First Stamford Place, 4th Floor

Stamford, Connecticut 06902

(Name and address of agent for service)

Registrant's telephone number, including area code: 203-890-7046

Date of fiscal year end: May 31

Date of reporting period: July 1, 2004 June 30, 2005

Item 1. Proxy Voting Record

***** FORM N-Px REPORT *****

ICA File Number: 811-21337
Reporting Period: 07/01/2004 - 06/30/2005
Salomon Brothers Global High Income Fund Inc.

===== SALOMON BROTHERS GLOBAL HIGH INCOME FUND INC. =====

ALAMOSA HOLDINGS, INC.

Ticker: APCS Security ID: 011589207
Meeting Date: FEB 15, 2005 Meeting Type: Special
Record Date: JAN 12, 2005

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1	Issue Shares in Connection with an Acquisition	For	For	Management

ALAMOSA HOLDINGS, INC.

Ticker: APCS Security ID: 011589207
Meeting Date: JUN 2, 2005 Meeting Type: Annual
Record Date: APR 8, 2005

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Kendall W. Cowan	For	For	Management
1.2	Elect Director Schuyler B. Marshall	For	For	Management
1.3	Elect Director Thomas F. Riley	For	For	Management
1.4	Elect Director Jane E. Shivers	For	For	Management
2	Amend Qualified Employee Stock Purchase Plan	For	For	Management
3	Amend Omnibus Stock Plan	For	For	Management
4	Ratify Auditors	For	For	Management

===== END NPX REPORT

SIGNATURES

Pursuant to the requirements of the Investment Company Act of 1940, the registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

Salomon Brothers Global High Income Fund Inc.

By:

/s/ R. Jay Gerken

R. Jay Gerken

Chairman and Chief Executive Officer of Salomon Brothers Global High Income Fund Inc.

Date: August 24, 2005