

SALOMON BROTHERS GLOBAL HIGH INCOME FUND INC

Form N-PX

August 26, 2004

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, 2003 June 30, 2004

Item 1. Proxy Voting Record

<PRE>

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

ICA File Number: 811-21337

Reporting Period: 07/01/2003 - 06/30/2004

Salomon Brothers Global High Income Fund Inc.

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

ALAMOSA HOLDINGS, INC.

Ticker: APCS Security ID: 011589207

Meeting Date: JUN 2, 2004 Meeting Type: Annual

Record Date: APR 16, 2004

| # | Proposal | Mgt Rec | Vote Cast | Sponsor |
|-----|------------------------------------|---------|-----------|------------|
| 1.1 | Elect Director Ray M. Clapp, Jr. | For | For | Management |
| 1.2 | Elect Director John F. Otto, Jr. | For | For | Management |
| 1.3 | Elect Director Jimmy R. White | For | For | Management |
| 2 | Amend Employee Stock Purchase Plan | For | For | Management |
| 3 | Ratify Auditors | For | For | Management |

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

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

Date: August 26, 2004