

BLACKROCK MUNIYIELD CALIFORNIA QUALITY FUND, INC
 Form 4
 May 16, 2011

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 BANK OF AMERICA CORP /DE/

(Last) (First) (Middle)

BANK OF AMERICA
 CORPORATE CENTER, 100 N.
 TRYON STREET

(Street)

CHARLOTTE, NC 28255

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 BLACKROCK MUNIYIELD
 CALIFORNIA QUALITY FUND,
 INC [MCA]

3. Date of Earliest Transaction
 (Month/Day/Year)
 05/12/2011

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
|---------------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|---|-----------------------------|
| | | | Code | V | Amount | (A) or (D) | Price | | |
| Auction Rate Preferred ⁽¹⁾ | 05/12/2011 | | J ⁽²⁾ | | 664 | D | <u>(2)</u> 1,860 | I | See Footnote ⁽¹⁾ |
| Auction Rate Preferred ⁽¹⁾ | 05/13/2011 | | J ⁽²⁾ | | 413 | D | <u>(2)</u> 1,447 | I | See Footnote ⁽¹⁾ |
| Auction Rate Preferred ⁽¹⁾ | 05/13/2011 | | J ⁽²⁾ | | 422 | D | <u>(2)</u> 1,025 | I | See Footnote ⁽¹⁾ |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
| | | | | Code | V (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| BANK OF AMERICA CORP /DE/ BANK OF AMERICA CORPORATE CENTER 100 N. TRYON STREET CHARLOTTE, NC 28255 | | X | | |
| MERRILL LYNCH, PIERCE, FENNER & SMITH INC. 4 WORLD FINANCIAL CENTER NORTH TOWER NEW YORK, NY 10080 | | X | | |
| BANK OF AMERICA NA BANK OF AMERICA CORPORATE CENTER 100 NORTH TRYON STREET CHARLOTTE, NC 28255 | | X | | |
| Blue Ridge Investments, L.L.C. 214 N. TRYON STREET CHARLOTTE, NC 28255 | | X | | |

Signatures

Bank of America Corporation and Bank of America, N.A., By: /s/ Michael Didovic, Title: Director

05/16/2011

**Signature of Reporting Person

Date

Merrill Lynch, Pierce, Fenner & Smith Incorporated, By: /s/ Lawrence Emerson, Title: Attorney-In-Fact 05/16/2011

__Signature of Reporting Person Date

Blue Ridge Investments, L.L.C., By: /s/ John Hiebendahl, Title: SVP 05/16/2011

__Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The Auction Rate Preferred Shares ("Shares") reported in Table I represents one Share acquired and beneficially owned by Merrill Lynch, Pierce, Fenner & Smith, Inc. ("MLPFS") and other Shares beneficially owned by Bank of America, N.A. ("BANA") and Blue Ridge Investments, L.L.C. ("Blue Ridge"). MLPFS and BANA are wholly owned subsidiaries of Bank of America Corporation ("Bank of America") and Blue Ridge is a wholly owned subsidiary of BANA.
- (1) The Shares were purchased at par value.
- (2) The Shares were purchased at par value.

Remarks:

The Shares reported herein represent Bank of America's combined holdings in multiple series of auction rate preferred securities.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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