

GAMCO Global Gold, Natural Resources & Income Trust
Form N-CSRS
September 04, 2014

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT

INVESTMENT COMPANIES

Investment Company Act file number 811-21698

GAMCO Global Gold, Natural Resources & Income Trust

(Exact name of registrant as specified in charter)

One Corporate Center

Rye, New York 10580-1422

(Address of principal executive offices) (Zip code)

Bruce N. Alpert

Gabelli Funds, LLC

One Corporate Center

Rye, New York 10580-1422

(Name and address of agent for service)

Registrant's telephone number, including area code: 1-800-422-3554

Date of fiscal year end: December 31

Date of reporting period: June 30, 2014

Form N-CSR is to be used by management investment companies to file reports with the Commission not later than 10 days after the transmission to stockholders of any report that is required to be transmitted to stockholders under Rule 30e-1 under the Investment Company Act of 1940 (17 CFR 270.30e-1). The Commission may use the information provided on Form N-CSR in its regulatory, disclosure review, inspection, and policymaking roles.

A registrant is required to disclose the information specified by Form N-CSR, and the Commission will make this information public. A registrant is not required to respond to the collection of information contained in Form N-CSR unless the Form displays a currently valid Office of Management and Budget (OMB) control number. Please direct

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comments concerning the accuracy of the information collection burden estimate and any suggestions for reducing the burden to Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549. The OMB has reviewed this collection of information under the clearance requirements of 44 U.S.C. § 3507.

Item 1. Reports to Stockholders.

The Report to Shareholders is attached herewith.

GAMCO Global Gold, Natural Resources & Income Trust

Semiannual Report June 30, 2014

To Our Shareholders,

For the six months ended June 30, 2014, the net asset value (NAV) total return of the GAMCO Global Gold, Natural Resources & Income Trust (the Fund) was 13.7%, compared with total returns of 5.7% and 19.9% for the Chicago Board Options Exchange (CBOE) Standard & Poor s (S&P) 500 Buy/Write Index and the Philadelphia Gold & Silver Index (XAU), respectively. The total return for the Fund s publicly traded shares was 28.4%. The Fund s NAV per share was \$10.72, while the price of the publicly traded shares closed at \$10.98 on the NYSE MKT. See below for additional performance information.

Enclosed are the schedule of investments and financial statements as of June 30, 2014.

Comparative Results

| Average Annual Returns through June 30, 2014 (a) (Unaudited) | | | | | |
|---------------------------------------------------------------------|--------------|--------|---------|--------|-------------------------------|
| | Year to Date | 1 Year | 3 Year | 5 Year | Since Inception (03/31/05) |
| GAMCO Global Gold, Natural Resources & Income Trust | | | | | |
| NAV Total Return (b) | 13.67% | 21.26% | (4.47)% | 7.61% | 3.82% |
| Investment Total Return (c) | 28.37 | 27.31 | (4.10) | 7.29 | 3.46 |
| CBOE S&P 500 Buy/Write Index | 5.66 | 14.12 | 9.13 | 10.50 | 5.12 |
| Barclays Government/Credit Bond Index | 3.76 | 4.07 | 4.02 | 5.03 | 4.88 |
| Amex Energy Select Sector Index | 14.38 | 30.17 | 12.12 | 18.05 | 11.60 |
| Philadelphia Gold & Silver Index | 19.86 | 11.88 | (20.55) | (6.22) | 0.80 |

(a) Returns represent past performance and do not guarantee future results. Investment returns and the principal value of an investment will fluctuate. When shares are sold, they may be worth more or less than their original cost. Current performance may be lower or higher than the performance data presented. Visit www.gabelli.com for performance information as of the most recent month end. Performance returns for periods of less than one year are not annualized. Investors should carefully consider the investment objectives, risks, charges, and expenses of the Fund before investing. The CBOE S&P 500 Buy/Write Index is an unmanaged index designed to reflect the return on a portfolio that consists of a long position in the stocks in the S&P 500 Index and a short position in a S&P 500 (SPX) call option. The Barclays Government/Credit Bond Index is a market value weighted index that tracks the performance of fixed rate, publicly placed, dollar denominated obligations. The Philadelphia Gold & Silver Index is an unmanaged indicator of stock market performance of large North American gold and silver companies, while the Amex Energy Select Sector Index is an unmanaged indicator of stock market performance of large U.S. companies involved in the development or production of energy products. Dividends and interest income are considered reinvested. You cannot invest directly in an index.

(b) Total returns and average annual returns reflect changes in the NAV per share and reinvestment of distributions at NAV on the ex-dividend date and are net of expenses. Since inception return is based on an initial NAV of \$19.06.

- (c) Total returns and average annual returns reflect changes in closing market values on the NYSE MKT and reinvestment of distributions. Since inception return is based on an initial offering price of \$20.00.

Summary of Portfolio Holdings (Unaudited)

The following table presents portfolio holdings as a percent of total investments as of June 30, 2014:

GAMCO Global Gold, Natural Resources & Income Trust**Long Positions**

| | |
|-----------------------------|--------|
| Energy and Energy Services | 34.9% |
| Metals and Mining | 51.3% |
| U.S. Government Obligations | 13.8% |
| | 100.0% |

Short Positions

| | |
|----------------------|--------|
| Call Options Written | (7.2)% |
| Put Options Written | (0.3)% |
| | (7.5)% |

The Fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission (the SEC) for the first and third quarters of each fiscal year on Form N-Q. Shareholders may obtain this information at www.gabelli.com or by calling the Fund at 800-GABELLI (800-422-3554). The Fund's Form N-Q is available on the SEC's website at www.sec.gov and may also be reviewed and copied at the SEC's Public Reference Room in Washington, DC. Information on the operation of the Public Reference Room may be obtained by calling 800-SEC-0330.

Proxy Voting

The Fund files Form N-PX with its complete proxy voting record for the twelve months ended June 30, no later than August 31 of each year. A description of the Fund's proxy voting policies, procedures, and how the Fund voted proxies relating to portfolio securities is available without charge, upon request, by (i) calling 800-GABELLI (800-422-3554); (ii) writing to The Gabelli Funds at One Corporate Center, Rye, NY 10580-1422; or (iii) visiting the SEC's website at www.sec.gov.

Shareholder Meeting May 12, 2014 Final Results

The Fund's Annual Meeting of Shareholders was held on May 12, 2014 at the Greenwich Library in Greenwich, Connecticut. At that meeting, common and preferred shareholders, voting together as a single class, elected Frank J. Fahrenkopf, Jr. and Salvatore J. Zizza, as Trustees of the Fund. A total of 85,571,634 votes and 85,613,598 votes were cast in favor of these Trustees and a total of 3,055,532 votes and 3,013,568 votes were withheld for these Trustees, respectively. In addition, preferred shareholders, voting as a separate class, elected Anthony J. Colavita, as a Trustee of the Fund. A total of 3,127,941 votes were cast in favor of this Trustee and a total of 49,520 votes were withheld for this Trustee.

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James P. Conn, Mario d Urso, Vincent D. Enright, Michael J. Melarkey, Salvatore M. Salibello, CPA and Anthonie C. van Ekris continue to serve in their capacities as Trustees of the Fund.

We thank you for your participation and appreciate your continued support.

GAMCO Global Gold, Natural Resources & Income Trust**Schedule of Investments June 30, 2014 (Unaudited)**

| Shares | | Cost | Market Value |
|-----------|-----------------------------------------|---------------|---------------|
| | COMMON STOCKS 85.5% | | |
| | Energy and Energy Services 34.6% | | |
| 394,300 | Anadarko Petroleum Corp.(a) | \$ 39,487,452 | \$ 43,164,021 |
| 180,000 | Apache Corp.(a) | 18,981,422 | 18,111,600 |
| 245,025 | Baker Hughes Inc.(a) | 16,681,709 | 18,242,111 |
| 566,400 | Cabot Oil & Gas Corp. | 21,148,010 | 19,336,896 |
| 157,500 | Cameron International Corp. (a) | 10,105,190 | 10,664,325 |
| 229,400 | Carrizo Oil & Gas Inc. | 13,300,265 | 15,888,244 |
| 1,050,000 | Cobalt International Energy Inc. (a) | 27,121,901 | 19,267,500 |
| 92,400 | CVR Energy Inc. | 3,649,555 | 4,452,756 |
| 261,000 | CVR Refining, LP | 7,038,824 | 6,527,610 |
| 400,000 | Denbury Resources Inc. | 6,605,086 | 7,384,000 |
| 154,500 | Devon Energy Corp.(a) | 10,950,426 | 12,267,300 |
| 80,000 | Diamondback Energy Inc. | 5,512,344 | 7,104,000 |
| 367,900 | Encana Corp. | 6,719,737 | 8,722,909 |
| 280,000 | Energy XXI Bermuda Ltd. | 7,052,520 | 6,616,400 |
| 60,000 | EOG Resources Inc. | 5,875,800 | 7,011,600 |
| 95,000 | FMC Technologies Inc. | 5,627,800 | 5,801,650 |
| 2,939,330 | Glencore Xstrata plc | 19,409,461 | 16,376,281 |
| 75,000 | Halliburton Co. | 5,299,500 | 5,325,750 |
| 350,000 | Key Energy Services Inc. | 3,515,750 | 3,199,000 |
| 900,000 | Kodiak Oil & Gas Corp. | 12,038,940 | 13,095,000 |
| 250,100 | Laredo Petroleum Inc. | 7,025,252 | 7,748,098 |
| 440,000 | Marathon Oil Corp.(a) | 15,757,198 | 17,564,800 |
| 75,000 | Murphy Oil Corp. | 4,334,250 | 4,986,000 |
| 100 | Murphy USA Inc. | 3,416 | 4,889 |
| 119,500 | National Oilwell Varco Inc.(a) | 8,556,361 | 9,840,825 |
| 170,000 | Newfield Exploration Co. | 5,577,700 | 7,514,000 |
| 380,000 | Noble Corp. plc(a) | 13,531,955 | 12,752,800 |
| 29,874 | NOW Inc. | 949,722 | 1,081,737 |
| 240,000 | Oasis Petroleum Inc. | 10,371,600 | 13,413,600 |
| 120,000 | Patterson-UTI Energy Inc. | 3,878,400 | 4,192,800 |
| 400,000 | Penn Virginia Corp. | 5,906,000 | 6,780,000 |
| 757,000 | Petroleo Brasileiro SA, ADR(a) | 23,559,115 | 11,074,910 |
| 203,500 | QEP Resources Inc. | 6,250,485 | 7,020,750 |
| 50,000 | Schlumberger Ltd. | 5,449,160 | 5,897,500 |
| 170,000 | SM Energy Co. | 13,570,831 | 14,297,000 |
| 200,000 | Suncor Energy Inc.(a) | 7,885,194 | 8,526,000 |
| 150,000 | Superior Energy Services Inc. | 4,424,145 | 5,421,000 |

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| | | | |
|--------------------------------|----------------------------------------|---------------|-----------------------------|
| 1,750,000 | Talisman Energy Inc.(a) | 29,833,303 | 18,550,000 |
| 300,000 | Tullow Oil plc | 6,577,663 | 4,382,017 |
| 1,215,500 | Weatherford International plc (a) | 24,130,103 | 27,956,500 |
| 300,000 | Western Refining Inc. | 12,090,780 | 11,265,000 |
| 70,000 | Whiting Petroleum Corp. | 5,232,500 | 5,617,500 |
| 100,000 | WPX Energy Inc. | 1,958,370 | 2,391,000 |
| | | 462,975,195 | 456,837,679 |
| Metals and Mining 50.9% | | | |
| 1,492,000 | Agnico Eagle Mines Ltd.(a) | 64,313,450 | 57,143,600 Market |
| Shares | | Cost | Value |
| 431,000 | Anglo American plc | \$ 19,709,815 | \$ 10,547,816 |
| 1,301,000 | AngloGold Ashanti Ltd., ADR (a) | 33,959,249 | 22,390,210 |
| 879,180 | Antofagasta plc | 18,592,651 | 11,480,256 |
| 3,545,000 | AuRico Gold Inc. | 16,989,768 | 15,101,700 |
| 3,868,500 | B2Gold Corp. | 11,193,976 | 11,296,020 |
| 1,224,000 | Barrick Gold Corp.(a) | 53,569,526 | 22,399,200 |
| 155,000 | BHP Billiton Ltd., ADR | 12,087,613 | 10,609,750 |
| 1,500,000 | Centerra Gold Inc. | 7,286,686 | 9,460,663 |
| 859,105 | Comstock Mining Inc. | 1,683,049 | 1,434,705 |
| 793,500 | Detour Gold Corp. | 11,657,626 | 10,857,130 |
| 1,100,000 | Duluth Metals Ltd. | 2,601,986 | 608,219 |
| 6,859,000 | Eldorado Gold Corp.(a) | 70,657,054 | 52,452,500 |
| 450,000 | Franco-Nevada Corp. | 20,745,871 | 25,803,000 |
| 670,000 | Freeport-McMoRan Copper & Gold Inc.(a) | 29,435,206 | 24,455,000 |
| 2,064,100 | Fresnillo plc | 27,257,311 | 30,803,244 |
| 2,200,000 | Goldcorp Inc.(a) | 78,981,741 | 61,402,000 |
| 1,971,383 | Hochschild Mining plc | 7,323,535 | 5,389,657 |
| 300,000 | Iluka Resources Ltd. | 2,837,763 | 2,299,858 |
| 246,800 | Kinross Gold Corp., New York (a) | 4,815,862 | 1,021,752 |
| 3,592 | Kinross Gold Corp., Toronto (a) | 68,647 | 14,879 |
| 250,600 | Lundin Mining Corp., OTC (a) | 2,134,634 | 1,383,312 |
| 49,400 | Lundin Mining Corp., Toronto (a) | 368,067 | 271,757 |
| 200,000 | MAG Silver Corp. | 1,921,617 | 1,891,195 |
| 1,216,725 | Newcrest Mining Ltd. | 37,267,970 | 12,179,417 |
| 1,754,500 | Newmont Mining Corp.(a) | 74,856,000 | 44,634,480 |
| 211,300 | Peabody Energy Corp.(a) | 12,890,871 | 3,454,755 |
| 450,000 | Perseus Mining Ltd. | 1,551,442 | 189,776 |
| 400,000 | Perseus Mining Ltd. (b) | 1,281,432 | 168,689 |
| 926,000 | Primero Mining Corp. | 6,054,636 | 7,419,802 |
| 666,500 | Randgold Resources Ltd., ADR(a) | 68,944,673 | 56,385,900 |
| 466,000 | Rio Tinto plc, ADR(a) | 27,961,972 | 25,294,480 |
| 2,800,000 | Romarco Minerals Inc. | 2,582,584 | 2,335,411 |
| 285,977 | Royal Gold Inc.(a) | 25,776,356 | 21,768,569 |
| 5,909,090 | Saracen Mineral Holdings Ltd. | 2,449,092 | 2,284,513 |
| 500,000 | SEMAFO Inc. | 3,145,726 | 2,347,594 |

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| | | | |
|-----------|-------------------------------|------------|------------|
| 1,120,000 | Sibanye Gold Ltd., ADR | 10,921,332 | 12,353,600 |
| 853,500 | Silver Wheaton Corp. | 20,418,361 | 22,421,445 |
| 895,000 | Tahoe Resources Inc. | 19,594,474 | 23,434,984 |
| 2,321,000 | Torex Gold Resources Inc. | 2,615,395 | 3,545,504 |
| 320,581 | Turquoise Hill Resources Ltd. | 2,979,579 | 1,070,741 |
| 950,697 | Vale SA, ADR(a) | 19,858,412 | 12,577,721 |
| 108,475 | Vale SA, Cl. P, ADR | 1,749,992 | 1,290,853 |

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust

Schedule of Investments (Continued) June 30, 2014 (Unaudited)

| Shares | | Cost | Market Value |
|-----------------------------------------|-----------------------------------------------------|----------------------|----------------------|
| COMMON STOCKS (Continued) | | | |
| Metals and Mining (Continued) | | | |
| 3,212,500 | Yamana Gold Inc.(a) | \$ 46,674,664 | \$ 26,406,750 |
| | | 889,767,666 | 672,082,407 |
| | TOTAL COMMON STOCKS | 1,352,742,861 | 1,128,920,086 |
| Principal | | | |
| Amount | | | |
| CONVERTIBLE CORPORATE BONDS 0.4% | | | |
| Energy and Energy Services 0.1% | | | |
| \$ 1,000,000 | Energy XXI Bermuda Ltd. 3.000%, 12/15/18(c) | 1,000,000 | 991,250 |
| Metals and Mining 0.3% | | | |
| 2,800,000 | Detour Gold Corp. 5.500%, 11/30/17 | 2,800,000 | 2,688,000 |
| 600,000 | Kirkland Lake Gold Inc. 7.500%, 12/31/17(c) | 611,154 | 432,969 |
| 1,500,000(d) | Wesdome Gold Inc. 7.000%, 05/24/17(b)(e) | 1,473,695 | 1,334,600 |
| | | 4,884,849 | 4,455,569 |
| | TOTAL CONVERTIBLE CORPORATE BONDS | 5,884,849 | 5,446,819 |
| CORPORATE BONDS 0.3% | | | |
| Energy and Energy Services 0.2% | | | |
| 2,500,000 | AngloGold Ashanti Holdings plc, 8.500%, 07/30/20 | 2,503,226 | 2,809,375 |
| Metals and Mining 0.1% | | | |
| 1,000,000 | AuRico Gold Inc., 7.750%, 04/01/20(b) | 966,439 | 995,000 |
| | TOTAL CORPORATE BONDS | 3,469,665 | 3,804,375 |

U.S. GOVERNMENT OBLIGATIONS 13.8%

| | | | |
|-------------|--------------------------------------------------------------------------|-------------|-------------|
| 182,224,000 | U.S. Treasury Bills, 0.010% to 0.080% , 07/03/14 to 12/18/14(f) | 182,202,564 | 182,205,455 |
|-------------|--------------------------------------------------------------------------|-------------|-------------|

TOTAL INVESTMENTS 100.0% \$ 1,544,299,939 1,320,376,735

CALL OPTIONS WRITTEN
(Premiums received \$52,734,176) (95,966,517)

PUT OPTIONS WRITTEN
(Premiums received \$5,960,666) (3,660,900)
Market

Other Assets and Liabilities (Net) **Value**
\$ 26,780,708

PREFERRED STOCK
(3,708,666 preferred shares outstanding) (92,716,650)

NET ASSETS COMMON STOCK
(107,692,163 common shares outstanding) \$ 1,154,813,376

NET ASSET VALUE PER COMMON SHARE
(\$1,154,813,376 ÷ 107,692,163 shares outstanding) \$ 10.72

| Number of Contracts | | Expiration Date/ Exercise Price | Market Value |
|--------------------------------|---------------------------------------------|------------------------------------------------|-------------------------|
| | OPTIONS CONTRACTS WRITTEN (g) (7.5)% | | |
| | Call Options Written (7.2)% | | |
| 4,500 | Agnico Eagle Mines Ltd. | Jul. 14/37.50 | \$ 683,820 |
| 3,400 | Agnico Eagle Mines Ltd. | Aug. 14/32.50 | 1,921,000 |
| 2,920 | Agnico Eagle Mines Ltd. | Aug. 14/35 | 1,241,000 |
| 4,100 | Agnico Eagle Mines Ltd. | Nov. 14/35 | 2,152,500 |
| 501 | Anadarko Petroleum Corp. | Aug. 14/87.50 | 1,115,978 |
| 550 | Anadarko Petroleum Corp. | Aug. 14/100 | 613,250 |
| 842 | Anadarko Petroleum Corp. | Sep. 14/87.50 | 1,853,074 |
| 550 | Anadarko Petroleum Corp. | Nov. 14/100 | 731,500 |
| 500 | Anadarko Petroleum Corp. | Nov. 14/105 | 511,250 |
| 1,000 | Anadarko Petroleum Corp. | Dec. 14/110 | 795,280 |
| 110 | Anglo American plc(h) | Sep. 14/1600 | 35,297 |
| 110 | Anglo American plc(h) | Dec. 14/1600 | 88,780 |
| 105 | Anglo American plc(h) | Mar. 15/1500 | 192,275 |
| 106 | Anglo American plc(h) | Mar. 15/1600 | 131,520 |
| 4,600 | AngloGold Ashanti Ltd., ADR | Jul. 14/17 | 299,000 |
| 8,410 | AngloGold Ashanti Ltd., ADR | Oct. 14/17.50 | 812,995 |

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|--------|--------------------|---------------|---------|
| 879 | Antofagasta plc(h) | Dec. 14/840 | 597,964 |
| 600 | Apache Corp. | Jul. 14/90 | 657,600 |
| 600 | Apache Corp. | Oct. 14/87.50 | 835,500 |
| 600 | Apache Corp. | Oct. 14/90 | 771,000 |
| 800 | Ardepro Co. Ltd. | Aug. 14/45 | 896,000 |
| 1,200 | Ardepro Co. Ltd. | Nov. 14/50 | 966,000 |
| 400 | Ardepro Co. Ltd. | Jan. 15/50 | 352,000 |
| 2,000 | AuRico Gold Inc. | Aug. 14/6.50 | 340 |
| 11,100 | AuRico Gold Inc. | Sep. 14/6 | 55,500 |
| 2,500 | AuRico Gold Inc. | Oct. 14/5.20 | 23,600 |
| 13,000 | AuRico Gold Inc. | Nov. 14/5.50 | 81,120 |
| 6,850 | AuRico Gold Inc. | Dec. 14/5 | 171,250 |
| 850 | Baker Hughes Inc. | Jul. 14/67.50 | 550,800 |
| 800 | Baker Hughes Inc. | Oct. 14/70 | 524,000 |
| 800 | Baker Hughes Inc. | Oct. 14/72.50 | 395,200 |
| 2,000 | Barrick Gold Corp. | Jul. 14/19 | 46,000 |
| 2,140 | Barrick Gold Corp. | Jul. 14/20 | 27,820 |
| 1,000 | Barrick Gold Corp. | Oct. 14/21 | 44,000 |
| 2,600 | Barrick Gold Corp. | Oct. 14/23 | 49,400 |

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust

Schedule of Investments (Continued) June 30, 2014 (Unaudited)

| Number of Contracts | | Expiration Date/ Exercise Price | Market Value |
|--------------------------------------------------|----------------------------------|---------------------------------------|-----------------|
| OPTIONS CONTRACTS WRITTEN (g) (Continued) | | | |
| Call Options Written (Continued) | | | |
| 4,500 | Barrick Gold Corp. | Dec. 14/20 | \$ 371,295 |
| 775 | BHP Billiton Ltd., ADR | Aug. 14/72.50 | 39,138 |
| 500 | Cabot Oil & Gas Corp. | Jul. 14/37.50 | 5,000 |
| 1,164 | Cabot Oil & Gas Corp. | Jul. 14/40 | 5,820 |
| 2,000 | Cabot Oil & Gas Corp. | Oct. 14/37.50 | 188,000 |
| 1,000 | Cabot Oil & Gas Corp. | Nov. 14/37.50 | 113,540 |
| 1,000 | Cabot Oil & Gas Corp. | Nov. 14/38.50 | 90,650 |
| 575 | Cameron International Corp. | Aug. 14/65 | 227,125 |
| 1,000 | Cameron International Corp. | Nov. 14/65 | 555,000 |
| 494 | Carrizo Oil & Gas Inc. | Jul. 14/50 | 946,010 |
| 500 | Carrizo Oil & Gas Inc. | Oct. 14/57.50 | 662,500 |
| 500 | Carrizo Oil & Gas Inc. | Dec. 14/57.50 | 203,570 |
| 800 | Carrizo Oil & Gas Inc. | Dec. 14/75 | 325,712 |
| 10,000 | Centerra Gold Inc.(i) | Oct. 14/7 | 679,443 |
| 5,000 | Centerra Gold Inc.(i) | Jan. 15/6 | 714,587 |
| 2,100 | Cobalt International Energy Inc. | Jul. 14/20 | 10,500 |
| 348 | CVR Energy Inc. | Aug. 14/45 | 146,073 |
| 576 | CVR Energy Inc. | Sep. 14/45 | 264,960 |
| 1,500 | CVR Refining, LP | Dec. 14/27.50 | 93,750 |
| 500 | CVR Refining, LP | Dec. 14/30 | 13,750 |
| 2,000 | Denbury Resources Inc. | Sep. 14/16 | 515,000 |
| 2,000 | Denbury Resources Inc. | Nov. 14/17 | 392,800 |
| 2,500 | Detour Gold Corp.(i) | Jul. 14/10 | 1,083,595 |
| 5,435 | Detour Gold Corp.(i) | Oct. 14/13 | 1,400,707 |
| 45 | Devon Energy Corp. | Jul. 14/65 | 65,025 |
| 1,500 | Devon Energy Corp. | Oct. 14/72.50 | 1,218,750 |
| 800 | Diamondback Energy Inc. | Jan. 15/70 | 1,748,000 |
| 13,690 | Eldorado Gold Corp. | Jul. 14/7 | 917,230 |
| 27,400 | Eldorado Gold Corp. | Oct. 14/7 | 2,671,500 |
| 6,900 | Eldorado Gold Corp. | Oct. 14/8 | 310,500 |
| 9,600 | Eldorado Gold Corp.(i) | Nov. 14/7 | 1,318,026 |
| 7,000 | Eldorado Gold Corp.(i) | Jan. 15/8 | 639,614 |
| 5 | Encana Corp. | Jul. 14/18 | 2,850 |
| 1,674 | Encana Corp. | Jul. 14/19 | 795,150 |
| 2,000 | Encana Corp. | Oct. 14/19 | 980,000 |
| 1,000 | Energy XXI Bermuda Ltd. | Sep. 14/23 | 182,500 |
| 900 | Energy XXI Bermuda Ltd. | Sep. 14/28 | 27,000 |

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|------------------|-------------------------------------|-----------------------|---------------|
| 1,000 | Energy XXI Bermuda Ltd. | Dec. 14/26 | 132,500 |
| 300 | EOG Resources Inc. | Jul. 14/100 | 513,000 |
| 300 | EOG Resources Inc. | Oct. 14/105 | 433,500 |
| 475 | FMC Technologies Inc. | Jul. 14/55 | 273,125 |
| 475 | FMC Technologies Inc. | Oct. 14/57.50 | 235,125 |
| 4,500 | Franco-Nevada Corp. | Oct. 14/45 | 5,670,000 |
| 2,200 | Freeport-McMoRan Copper & Gold Inc. | Aug. 14/35 | 400,400 |
| 2,300 | Freeport-McMoRan Copper & Gold Inc. | Nov. 14/35 | 584,200 |
| | | Expiration | |
| Number of | | Date/ | Market |
| Contracts | | Exercise Price | Value |
| 2,200 | Freeport-McMoRan Copper & Gold Inc. | Jan. 15/35 | \$ 633,600 |
| 385 | Fresnillo plc(h) | Jul. 14/896 | 64,768 |
| 440 | Fresnillo plc(h) | Sep. 14/796 | 731,476 |
| 535 | Fresnillo plc(h) | Sep. 14/955 | 297,568 |
| 569 | Fresnillo plc(h) | Oct. 14/995 | 181,123 |
| 398 | Glencore Xstrata plc(h) | Sep. 14/320 | 92,804 |
| 723 | Glencore Xstrata plc(h) | Sep. 14/340 | 54,133 |
| 1,022 | Glencore Xstrata plc(h) | Nov. 14/330 | 196,242 |
| 398 | Glencore Xstrata plc(h) | Dec. 14/320 | 120,288 |
| 398 | Glencore Xstrata plc(h) | Dec. 14/340 | 60,553 |
| 5,300 | Goldcorp Inc. | Jul. 14/29 | 148,400 |
| 4,900 | Goldcorp Inc. | Aug. 14/28 | 541,450 |
| 2,500 | GoldCorp Inc. | Oct. 14/28 | 413,750 |
| 7,700 | Goldcorp Inc. | Oct. 14/29 | 954,800 |
| 800 | Goldcorp Inc. | Oct. 14/30 | 72,400 |
| 800 | Goldcorp Inc. | Oct. 14/31 | 53,600 |
| 750 | Halliburton Co. | Jan. 15/70 | 397,500 |
| 3,500 | Key Energy Services Inc. | Dec. 14/10 | 227,500 |
| 2,500 | Kinross Gold Corp. | Aug. 14/4 | 77,500 |
| 4,500 | Kodiak Oil & Gas Corp. | Sep. 14/14 | 641,250 |
| 3,000 | Kodiak Oil & Gas Corp. | Dec. 14/15 | 405,000 |
| 1,500 | Kodiak Oil & Gas Corp. | Dec. 14/16 | 150,000 |
| 1,501 | Laredo Petroleum Inc. | Oct. 14/30 | 448,799 |
| 1,000 | Laredo Petroleum Inc. | Dec. 14/27.50 | 487,210 |
| 3,000 | Lundin Mining Corp.(i) | Jul. 14/5 | 238,977 |
| 1,500 | Marathon Oil Corp. | Jul. 14/35 | 727,500 |
| 1,400 | Marathon Oil Corp. | Oct. 14/37 | 473,200 |
| 1,500 | Marathon Oil Corp. | Nov. 14/37 | 501,150 |
| 750 | Murphy Oil Corp. | Jul. 14/57.50 | 675,000 |
| 95 | National Oilwell Varco Inc. | Jul. 14/77.50 | 125,400 |
| 1,100 | National Oilwell Varco Inc. | Aug. 14/80 | 1,232,000 |
| 1,700 | New Field Exploration Co. | Sep. 14/33 | 1,946,500 |
| 3,835 | Newcrest Mining Ltd.(j) | Dec. 14/10.50 | 409,681 |
| 4,250 | Newmont Mining Corp. | Sep. 14/25 | 646,000 |
| 1,248 | Newmont Mining Corp. | Sep. 14/27 | 81,120 |
| 3,247 | Newmont Mining Corp. | Dec. 14/25 | 678,623 |
| 2,000 | Newmont Mining Corp. | Dec. 14/26 | 320,000 |
| 900 | Noble Corp. plc | Sep. 14/34 | 113,400 |
| 5,000 | Noble Corp. plc | Oct. 14/26 | 555,250 |
| 700 | Noble Corp. plc | Oct. 14/30 | 261,037 |

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| | | | |
|-------|-----------------------------|------------|---------|
| 1,800 | Noble Corp. plc | Nov. 14/25 | 322,614 |
| 700 | Noble Corp. plc | Nov. 14/31 | 218,876 |
| 1,498 | Noble Corp. plc | Dec. 14/36 | 164,780 |
| 1,200 | Patterson-UTI Energy Inc. | Aug. 14/34 | 249,000 |
| 948 | Peabody Energy Corp. | Sep. 14/20 | 16,116 |
| 665 | Peabody Energy Corp. | Dec. 14/20 | 27,598 |
| 2,000 | Penn Virginia Corp. | Dec. 14/15 | 730,000 |
| 2,000 | Penn Virginia Corp. | Dec. 14/19 | 350,000 |
| 2,500 | Petroleo Brasileiro SA, ADR | Jul. 14/16 | 27,500 |
| 1,500 | Petroleo Brasileiro SA, ADR | Oct. 14/18 | 54,000 |

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust

Schedule of Investments (Continued) June 30, 2014 (Unaudited)

| Number of Contracts | | Expiration Date/ Exercise Price | Market Value |
|--------------------------------------------------|-------------------------------|---------------------------------------|-----------------|
| OPTIONS CONTRACTS WRITTEN (g) (Continued) | | | |
| Call Options Written (Continued) | | | |
| 4,630 | Primero Mining Corp. | Oct. 14/7.50 | \$ 393,550 |
| 4,630 | Primero Mining Corp. | Jan. 15/7.50 | 567,175 |
| 1,185 | QEP Resources Inc. | Sep. 14/30 | 551,025 |
| 850 | QEP Resources Inc. | Dec. 14/31 | 382,500 |
| 1,200 | Randgold Resources Ltd., ADR | Sep. 14/85 | 498,000 |
| 350 | Randgold Resources Ltd., ADR | Sep. 14/87.50 | 107,625 |
| 335 | Randgold Resources Ltd., ADR | Sep. 14/95 | 35,175 |
| 1,100 | Randgold Resources Ltd., ADR | Oct. 14/85 | 451,979 |
| 1,580 | Randgold Resources Ltd., ADR | Nov. 14/87 | 646,457 |
| 1,300 | Randgold Resources Ltd., ADR | Dec. 14/85 | 799,500 |
| 800 | Randgold Resources Ltd., ADR | Dec. 14/87.50 | 404,000 |
| 1,550 | Rio Tinto plc, ADR | Jul. 14/57.50 | 31,000 |
| 1,550 | Rio Tinto plc, ADR | Sep. 14/57.50 | 96,751 |
| 1,560 | Rio Tinto plc, ADR | Oct. 14/57.50 | 163,800 |
| 2,460 | Royal Gold Inc. | Oct. 14/65 | 2,742,900 |
| 400 | Royal Gold Inc. | Oct. 14/70 | 332,000 |
| 500 | Schlumberger Ltd. | Nov. 14/110 | 520,000 |
| 5,700 | Sibanye Gold Ltd., ADR | Oct. 14/10 | 883,500 |
| 5,500 | Sibanye Gold Ltd., ADR | Nov. 14/11 | 594,495 |
| 5,000 | Silver Wheaton Corp. | Sep. 14/23 | 1,800,000 |
| 1,235 | Silver Wheaton Corp. | Sep. 14/25 | 271,700 |
| 2,300 | Silver Wheaton Corp. | Nov. 14/23.50 | 771,834 |
| 650 | SM Energy Co. | Aug. 14/80 | 429,000 |
| 350 | SM Energy Co. | Oct. 14/80 | 275,048 |
| 400 | SM Energy Co. | Nov. 14/80 | 350,000 |
| 300 | SM Energy Co. | Nov. 14/85 | 186,000 |
| 1,000 | Suncor Energy Inc. | Sep. 14/38 | 497,500 |
| 1,000 | Suncor Energy Inc. | Dec. 14/38 | 530,000 |
| 1,500 | Superior Energy Services Inc. | Sep. 14/30 | 952,500 |
| 1,250 | Tahoe Resources Inc.(i) | Jul. 14/22 | 697,015 |
| 2,400 | Tahoe Resources Inc.(i) | Oct. 14/25 | 899,677 |
| 3,500 | Tahoe Resources Inc.(i) | Oct. 14/26 | 1,107,024 |
| 900 | Tahoe Resources Inc.(i) | Oct. 14/27 | 238,274 |
| 900 | Tahoe Resources Inc.(i) | Oct. 14/28 | 193,993 |
| 6,000 | Talisman Energy Inc. | Jul. 14/11 | 90,000 |
| 5,000 | Talisman Energy Inc. | Sep. 14/11 | 266,300 |

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| Number of Contracts | | Expiration Date/ Exercise Price | Market Value |
|---------------------|--------------------------------|------------------------------------|--------------|
| 6,500 | Talisman Energy Inc. | Oct. 14/11 | 422,500 |
| 18,568 | Torex Gold Resources Inc.(i) | Dec. 14/1.50 | 432,421 |
| 150 | Tullow Oil plc(h) | Sep. 14/880 | 90,490 |
| 2,400 | Vale SA, ADR | Sep. 14/17 | 12,000 |
| 4,000 | Weatherford International Ltd. | Jul. 14/19 | \$ 2,000,000 |
| 4,100 | Weatherford International Ltd. | Aug. 14/18 | 2,070,500 |
| 4,000 | Weatherford International Ltd. | Oct. 14/19 | 1,586,640 |
| 1,000 | Western Refining Inc. | Jul. 14/40 | 32,500 |
| 1,000 | Western Refining Inc. | Sep. 14/40 | 135,000 |
| 1,000 | Western Refining Inc. | Dec. 14/40 | 230,000 |
| 700 | Whiting Petroleum Corp. | Sep. 14/70 | 798,000 |
| 1,000 | WPX Energy Inc. | Aug. 14/20 | 397,000 |
| 10,000 | Yamana Gold Inc. | Sep. 14/9 | 245,200 |
| 9,000 | Yamana Gold Inc. | Oct. 14/9 | 270,000 |
| 2,500 | Yamana Gold Inc. | Nov. 14/8.50 | 134,175 |
| 5,000 | Yamana Gold Inc. | Nov. 14/10 | 78,750 |
| 5,625 | Yamana Gold Inc. | Jan. 15/9 | 286,875 |

TOTAL CALL OPTIONS WRITTEN

(Premiums received \$52,734,176)

95,966,517

Put Options Written (0.3)%

| | | | |
|-------|-------------------------------|---------------|---------|
| 500 | Anadarko Petroleum Corp. | Nov. 14/95 | 122,500 |
| 750 | Cameron International Corp. | Nov. 14/65 | 202,500 |
| 2,000 | Cheniere Energy Inc. | Sep. 14/37 | 32,000 |
| 1,800 | Energy XXI Bermuda Ltd. | Sep. 14/22 | 153,000 |
| 1,000 | Franco-Nevada Corp. | Jul. 14/40 | 5,000 |
| 2,000 | Franco-Nevada Corp. | Jul. 14/45 | 10,000 |
| 2,500 | Franco-Nevada Corp. | Oct. 14/40 | 12,500 |
| 750 | Halliburton Co. | Oct. 14/67.50 | 165,750 |
| 1,500 | Laredo Petroleum Inc. | Oct. 14/25 | 78,750 |
| 600 | Marathon Petroleum Corp. | Oct. 14/85 | 564,000 |
| 300 | Marathon Petroleum Corp. | Oct. 14/87.50 | 340,500 |
| 600 | Marathon Petroleum Corp. | Jan. 15/85 | 669,000 |
| 600 | Occidental Petroleum Corp. | Aug. 14/90 | 15,900 |
| 2,000 | Penn Virginia Corp. | Dec. 14/12.50 | 165,000 |
| 150 | Pioneer Natural Resources Co. | Dec. 14/200 | 124,500 |
| 750 | SM Energy Co. | Aug. 14/70 | 48,750 |
| 500 | Whiting Petroleum Corp. | Dec. 14/70 | 138,750 |
| 1,250 | Whiting Petroleum Corp. | Dec. 14/80 | 812,500 |

TOTAL PUT OPTIONS WRITTEN

(Premiums received \$5,960,666)

3,660,900

TOTAL OPTIONS CONTRACTS WRITTEN

(Premiums received \$58,694,842)

\$ 99,627,417

- (a) Securities, or a portion thereof, with a value of \$367,099,078 were deposited with the broker as collateral for options written.
- (b) Security exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration, normally to qualified institutional buyers. At June 30, 2014, the market value of Rule 144A securities amounted to \$2,498,289 or 0.19% of total investments.

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust**Schedule of Investments (Continued) June 30, 2014 (Unaudited)**

- (c) At June 30, 2014, the Fund held investments in restricted securities amounting to \$1,424,219 or 0.11% of total investments, which were valued as follows:

| Acquisition Principal Amount | Issuer | Acquisition Date | Acquisition Cost | 06/30/14 Carrying Value Per Bond |
|---------------------------------------------|----------------------------------------------|-----------------------------|-----------------------------|-----------------------------------------------------|
| \$ 1,000,000 | Energy XXI Bermuda Ltd., 3.000%, 12/15/18 | 11/19/13 | \$ 1,000,000 | \$99.1250 |
| 600,000 | Kirkland Lake Gold Inc., 7.500%, 12/31/17 | 10/17/12 | 611,154 | 72.1615 |

(d) Principal amount denoted in Canadian Dollars.

(e) Illiquid security.

(f) At June 30, 2014, \$154,960,000 of the principal amount was pledged as collateral for options written.

(g) At June 30, 2014, the Fund had entered into over-the-counter Option Contracts Written with Pershing LLC and Morgan Stanley.

(h) Exercise price denoted in British pence.

(i) Exercise price denoted in Canadian dollars.

(j) Exercise price denoted in Australian dollars.

Non-income producing security.

Represents annualized yield at date of purchase.

ADR American Depositary Receipt

| Geographic Diversification Long Positions | % of Total Investments | Market Value |
|------------------------------------------------------|---------------------------------------|-------------------------|
| North America | 77.4% | \$ 1,021,171,462 |
| Europe | 13.1 | 173,375,082 |
| Latin America | 4.8 | 63,354,378 |
| South Africa | 2.6 | 34,743,810 |
| Asia/Pacific | 2.1 | 27,732,003 |
| Total Investments | 100.0% | \$ 1,320,376,735 |

Short Positions

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| | | |
|-------------------|--------|-----------------|
| North America | (7.2)% | \$ (96,282,452) |
| Europe | (0.3) | (2,935,284) |
| Asia/Pacific | (0.0) | (409,681) |
| Total Investments | (7.5)% | \$ (99,627,417) |

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust
Statement of Assets and Liabilities**June 30, 2014 (Unaudited)****Assets:**

| | |
|-----------------------------------------------------------|------------------|
| Investments, at value (cost \$1,544,299,939) | \$ 1,320,376,735 |
| Foreign currency, payable to custodian (cost \$3,702,431) | 3,713,865 |
| Cash | 6,220,273 |
| Deposit at brokers | 18,674,098 |
| Receivable for Fund shares sold | 821,357 |
| Receivable for investments sold | 6,541 |
| Dividends and interest receivable | 526,856 |
| Deferred offering expense | 74,644 |
| Prepaid expense | 9,939 |

| | |
|---------------------|----------------------|
| Total Assets | 1,350,424,308 |
|---------------------|----------------------|

Liabilities:

| | |
|-------------------------------------------------------|------------|
| Call options written (premiums received \$52,734,176) | 95,966,517 |
| Put options written (premiums received \$5,960,666) | 3,660,900 |
| Distributions payable | 64,387 |
| Payable for investments purchased | 1,921,617 |
| Payable for investment advisory fees | 992,654 |
| Payable for payroll expenses | 152,944 |
| Payable for accounting fees | 11,250 |
| Other accrued expenses | 124,013 |

| | |
|--------------------------|--------------------|
| Total Liabilities | 102,894,282 |
|--------------------------|--------------------|

Preferred Shares:

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Series B Cumulative Preferred Shares (5.000%, \$25 liquidation value, \$0.001 par value, 4,000,000 shares authorized with 3,708,666 shares issued and outstanding) | 92,716,650 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|

| | |
|-------------------------------------------------------|-------------------------|
| Net Assets Attributable to Common Shareholders | \$ 1,154,813,376 |
|-------------------------------------------------------|-------------------------|

Net Assets Attributable to Common Shareholders Consist of:

| | |
|-----------------------------------------------------------------------------------------------------------------|------------------|
| Paid-in capital | \$ 1,516,879,592 |
| Distributions in excess of net investment income | (1,397,764) |
| Distributions in excess of net realized gain on investments, written options, and foreign currency transactions | (95,824,381) |
| Net unrealized depreciation on investments | (223,923,204) |
| Net unrealized depreciation on written options | (40,932,575) |
| Net unrealized appreciation on foreign currency translations | 11,708 |

Net Assets \$ 1,154,813,376

Net Asset Value per Common Share:

(\$1,154,813,376 ÷ 107,692,163 shares outstanding at \$0.001 par value; unlimited number of shares authorized)

\$ 10.72

Statement of Operations**For the Six Months Ended June 30, 2014 (Unaudited)****Investment Income:**

| | |
|-----------------------------------------------------------|--------------|
| Dividends (net of foreign withholding taxes of \$478,124) | \$ 7,830,717 |
| Interest | 333,808 |

Total Investment Income 8,164,525

Expenses:

| | |
|------------------------------------------------|-----------|
| Investment advisory fees | 5,887,049 |
| Shareholder communications expenses | 202,136 |
| Trustees fees | 109,305 |
| Payroll expenses | 98,440 |
| Legal and audit fees | 75,838 |
| Custodian fees | 56,310 |
| Offering expense for issuance of common shares | 25,641 |
| Accounting fees | 22,500 |
| Shareholder services fees | 10,915 |
| Interest expense | 2,857 |
| Miscellaneous expenses | 94,645 |

Total Expenses 6,585,636

Net Investment Income 1,578,889

Net Realized and Unrealized Gain/(Loss) on Investments, Written Options, and Foreign Currency:

| | |
|----------------------------------------------------|--------------|
| Net realized loss on investments | (76,059,786) |
| Net realized gain on written options | 37,502,330 |
| Net realized loss on foreign currency transactions | (126,994) |

Net realized loss on investments, written options, and foreign currency transactions (38,684,450)

Net change in unrealized appreciation/
depreciation:

| | |
|----------------------------------|--------------|
| on investments | 234,535,171 |
| on written options | (54,361,749) |
| on foreign currency translations | 11,812 |

Net change in unrealized appreciation/ 180,185,234

depreciation on investments, written options, and foreign currency translations

| | |
|------------------------------------------------------------------------------------------------------|----------------|
| Net Realized and Unrealized Gain/(Loss) on Investments, Written Options, and Foreign Currency | 141,500,784 |
| Net Increase in Net Assets Resulting from Operations | 143,079,673 |
| Total Distributions to Preferred Shareholders | (2,303,392) |
| Net Increase in Net Assets Attributable to Common Shareholders Resulting from Operations | \$ 140,776,281 |

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust
Statement of Changes in Net Assets Attributable to Common Shareholders

| | Six Months Ended June 30, 2014 (Unaudited) | Year Ended December 31, 2013 |
|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------|
| Operations: | | |
| Net investment income | \$ 1,578,889 | \$ 6,821,148 |
| Net realized gain/(loss) on investments, securities sold short, written options, and foreign currency transactions | (38,684,450) | 63,911,277 |
| Net change in unrealized appreciation/depreciation on investments, written options, and foreign currency translations | 180,185,234 | (255,103,705) |
| Net Increase/(Decrease) in Net Assets Resulting from Operations | 143,079,673 | (184,371,280) |
| Distributions to Preferred Shareholders: | | |
| Net investment income | (1,819,680)* | (380,173) |
| Net realized short term gain | | (5,149,893) |
| Return of capital | (483,712)* | |
| Total Distributions to Preferred Shareholders | (2,303,392) | (5,530,066) |
| Net Increase/(Decrease) in Net Assets Attributable to Common Shareholders Resulting from Operations | 140,776,281 | (189,901,346) |
| Distributions to Common Shareholders: | | |
| Net investment income | | (5,730,386) |
| Net realized short term gain | | (77,624,837) |
| Return of capital | (57,505,702)* | (65,970,076) |
| Total Distributions to Common Shareholders | (57,505,702) | (149,325,299) |
| Fund Share Transactions: | | |
| Net increase in net assets from common shares issued in offering | 12,109,256 | 62,066,000 |
| Increase in net assets from common shares issued upon reinvestment of distributions | 1,352,060 | 8,703,808 |
| Net decrease in net assets from repurchase of common shares | | (1,137,377) |
| Net increase in net assets from repurchase of preferred shares and transaction fees | 393,213 | 983,493 |
| Offering costs for preferred shares charged to paid-in capital | | (3,320,070) |
| | 20,000 | |

| | | |
|--------------------------------------------------------------------------------------------|------------------|------------------|
| Adjustments to offering costs for preferred shares credited to paid-in capital | | |
| Net Increase in Net Assets from Fund Share Transactions | 13,874,529 | 67,295,854 |
| Net Increase/(Decrease) in Net Assets Attributable to Common Shareholders | 97,145,108 | (271,930,791) |
| Net Assets Attributable to Common Shareholders: | | |
| Beginning of year | 1,057,668,268 | 1,329,599,059 |
| End of period (including undistributed net investment income of \$0 and \$0, respectively) | \$ 1,154,813,376 | \$ 1,057,668,268 |

* Based on year to date book income. Amounts are subject to change and recharacterization at year end.

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust
Financial Highlights

Selected data for a share of beneficial interest outstanding throughout each period.

| | Six Months Ended | | Year Ended December 31, | | | |
|----------------------------------------------------------------------------------------------------------------------------|------------------|-----------|-------------------------|-----------|----------|----------|
| | June 30, | | | | | |
| | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 |
| | (Unaudited) | | | | | |
| Operating Performance: | | | | | | |
| Net asset value, beginning of year | \$ 9.94 | \$ 13.26 | \$ 14.70 | \$ 18.25 | \$ 15.91 | \$ 10.39 |
| Net investment income | 0.02 | 0.07 | 0.11 | 0.11 | 0.17 | 0.12 |
| Net realized and unrealized gain/(loss) on investments, swap contracts, written options, and foreign currency transactions | 1.32 | (1.89) | (0.01) | (2.00) | 3.61 | 7.06 |
| Total from investment operations | 1.34 | (1.82) | 0.10 | (1.89) | 3.78 | 7.18 |
| Distributions to Preferred Shareholders: (a) | | | | | | |
| Net investment income | (0.02)* | (0.00)(b) | (0.00)(b) | (0.00)(b) | (0.03) | (0.11) |
| Net realized gain | | (0.05) | (0.07) | (0.10) | (0.12) | (0.18) |
| Return of capital | (0.00)* | | | | | |
| Total distributions to preferred shareholders | (0.02) | (0.05) | (0.07) | (0.10) | (0.15) | (0.29) |
| Distributions to Common Shareholders: | | | | | | |
| Net investment income | | (0.06) | (0.02) | (0.09) | (0.31) | (0.26) |
| Net realized gain | | (0.75) | (1.36) | (1.54) | (1.37) | (0.45) |
| Return of capital | (0.54)* | (0.63) | (0.24) | (0.05) | | (0.97) |
| Total distributions to common shareholders | (0.54) | (1.44) | (1.62) | (1.68) | (1.68) | (1.68) |
| Fund Share Transactions: | | | | | | |
| Increase in net asset value from issuance of common shares | 0.00(b) | 0.01 | 0.15 | 0.12 | 0.39 | 0.31 |
| | | (0.00)(b) | | | | |

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Decrease in net asset value
from repurchases of common
shares

| | | | | | | |
|--------------------------------------------------------------------------------------------|---------|------|--|--|--|---------|
| Increase in net asset value from repurchase of preferred shares and transaction fees | 0.00(b) | 0.01 | | | | 0.00(b) |
|--------------------------------------------------------------------------------------------|---------|------|--|--|--|---------|

| | | | | | | |
|----------------------------------------------------------------------|--|--------|--|--|--|--|
| Offering costs for preferred shares charged to paid-in capital | | (0.03) | | | | |
|----------------------------------------------------------------------|--|--------|--|--|--|--|

| | | | | | | |
|--------------------------------------------------------------------------------------|---------|--|--|--|--|--|
| Adjustments to offering costs for preferred shares credited to paid-in capital | 0.00(b) | | | | | |
|--------------------------------------------------------------------------------------|---------|--|--|--|--|--|

| | | | | | | |
|-------------------------------|------|--------|------|------|------|------|
| Total Fund share transactions | 0.00 | (0.01) | 0.15 | 0.12 | 0.39 | 0.31 |
|-------------------------------|------|--------|------|------|------|------|

| | | | | | | |
|-------------------------------------------|----------|---------|----------|----------|----------|----------|
| Net Asset Value, End of Period | \$ 10.72 | \$ 9.94 | \$ 13.26 | \$ 14.70 | \$ 18.25 | \$ 15.91 |
|-------------------------------------------|----------|---------|----------|----------|----------|----------|

| | | | | | | |
|------------------|--------|----------|-------|----------|--------|--------|
| NAV total return | 13.67% | (14.62)% | 1.36% | (11.00)% | 27.25% | 74.36% |
|------------------|--------|----------|-------|----------|--------|--------|

| | | | | | | |
|-----------------------------|----------|---------|----------|----------|----------|----------|
| Market value, end of period | \$ 10.98 | \$ 9.02 | \$ 12.80 | \$ 14.11 | \$ 19.27 | \$ 16.34 |
|-----------------------------|----------|---------|----------|----------|----------|----------|

| | | | | | | |
|-------------------------|--------|----------|-------|----------|--------|--------|
| Investment total return | 28.37% | (19.51)% | 1.82% | (18.98)% | 30.77% | 40.14% |
|-------------------------|--------|----------|-------|----------|--------|--------|

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust
Financial Highlights (Continued)

Selected data for a share of beneficial interest outstanding throughout each period.

| | Six Months Ended June 30, 2014 (Unaudited) | 2013 | Year Ended December 31, | | | |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------|--------------|-------------------------|--------------|--------------|------------|
| | | | 2012 | 2011 | 2010 | 2009 |
| Ratios to Average Net Assets and Supplemental Data: | | | | | | |
| Net assets including liquidation value of preferred shares, end of period (in 000 s) | \$ 1,247,530 | \$ 1,152,361 | \$ 1,428,491 | \$ 1,206,020 | \$ 1,119,246 | \$ 620,047 |
| Net assets attributable to common shares, end of period (in 000 s) | \$ 1,154,813 | \$ 1,057,668 | \$ 1,329,599 | \$ 1,107,127 | \$ 1,020,354 | \$ 521,155 |
| Ratio of net investment income to average net assets attributable to common shares | 0.29%(c) | 0.59% | 0.33% | 0.16% | 0.41% | 1.44% |
| Ratio of operating expenses to average net assets attributable to common shares | 1.22%(c) | 1.20% | 1.22% | 1.27% | 1.33% | 1.78% |
| Ratio of operating expenses to average net assets including liquidation value of preferred shares | 1.12%(c) | 1.11% | 1.12% | 1.16% | 1.17% | 1.35% |
| Portfolio turnover rate | 52.4% | 83.7% | 47.4% | 66.4% | 51.5% | 61.0% |
| Preferred Shares: | | | | | | |
| 6.625% Series A Cumulative Preferred Shares | | | | | | |
| Liquidation value, end of period (in 000 s) | | \$ 98,892 | \$ 98,892 | \$ 98,892 | \$ 98,892 | \$ 98,892 |
| Total shares outstanding (in 000 s) | | | 3,956 | 3,956 | 3,956 | 3,956 |
| | | | \$ 25.00 | \$ 25.00 | \$ 25.00 | \$ 25.00 |

| | | | | |
|---------------------------------------------|----|--------|----|--------|
| Liquidation preference per share | | | | |
| Average market value (d) | \$ | 25.79 | \$ | 26.10 |
| Asset coverage per share | \$ | 361.12 | \$ | 304.88 |
| Asset coverage | | 1,444% | | 1,220% |
| | | | | 1,132% |
| | | | | 627% |
| 5.000% Series B | | | | |
| Cumulative Preferred Shares | | | | |
| Liquidation value, end of period (in 000 s) | \$ | 92,717 | \$ | 94,693 |
| Total shares outstanding (in 000 s) | | 3,709 | | 3,788 |
| Liquidation preference per share | \$ | 25.00 | \$ | 25.00 |
| Average market value (d) | \$ | 21.00 | \$ | 21.00 |
| Asset coverage per share | \$ | 336 | \$ | 304 |
| Asset coverage | | 1,345% | | 1,217% |

Based on net asset value per share, adjusted for reinvestment of distributions at the net asset value per share on the ex-dividend dates. Total return for a period of less than one year is not annualized.

Based on market value per share, adjusted for reinvestment of distributions at prices obtained under the Fund's dividend reinvestment plan. Total return for a period of less than one year is not annualized.

* Based on year to date book income. Amounts are subject to change and recharacterization at year end.

(a) Calculated based upon average common shares outstanding on the record dates throughout the years.

(b) Amount represents less than \$0.005 per share.

(c) Annualized.

(d) Based on weekly prices.

See accompanying notes to financial statements.

GAMCO Global Gold, Natural Resources & Income Trust

Notes to Financial Statements (Unaudited)

1. Organization. GAMCO Global Gold, Natural Resources & Income Trust (the Fund) is a non-diversified closed-end management investment company organized as a Delaware statutory trust on January 4, 2005 and registered under the Investment Company Act of 1940, as amended (the 1940 Act). Investment operations commenced on March 31, 2005.

The Fund's primary investment objective is to provide a high level of current income. The Fund's secondary investment objective is to seek capital appreciation consistent with the Fund's strategy and its primary objective. The Fund will attempt to achieve its objectives, under normal market conditions, by investing 80% of its assets in equity securities of companies principally engaged in the gold and natural resources industries. As part of its investment strategy, the Fund intends to earn income through an option strategy of writing (selling) covered call options on equity securities in its portfolio. The Fund anticipates that it will invest at least 25% of its assets in the equity securities of companies principally engaged in the exploration, mining, fabrication, processing, distribution, or trading of gold, or the financing, managing and controlling, or operating of companies engaged in gold related activities (Gold Companies). In addition, the Fund anticipates that it will invest at least 25% of its assets in the equity securities of companies principally engaged in the exploration, production, or distribution of natural resources, such as gas and oil, paper, food and agriculture, forestry products, metals, and minerals as well as related transportation companies and equipment manufacturers (Natural Resources Companies). The Fund may invest in the securities of companies located anywhere in the world.

The Fund may invest a high percentage of its assets in specific sectors of the market in order to achieve a potentially greater investment return. As a result, the Fund may be more susceptible to economic, political, and regulatory developments in a particular sector of the market, positive or negative, and may experience increased volatility to the Fund's NAV and a magnified effect in its total return.

2. Significant Accounting Policies. The Fund's financial statements are prepared in accordance with U.S. Generally Accepted Accounting Principles (GAAP), which may require the use of management estimates and assumptions. Actual results could differ from those estimates. The following is a summary of significant accounting policies followed by the Fund in the preparation of its financial statements.

Security Valuation. Portfolio securities listed or traded on a nationally recognized securities exchange or traded in the U.S. over-the-counter market for which market quotations are readily available are valued at the last quoted sale price or a market's official closing price as of the close of business on the day the securities are being valued. If there were no sales that day, the security is valued at the average of the closing bid and asked prices or, if there were no asked prices quoted on that day, then the security is valued at the closing bid price on that day. If no bid or asked prices are quoted on such day, the security is valued at the most recently available price or, if the Board of Trustees (the Board) so determines, by such other method as the Board shall determine in good faith to reflect its fair market value. Portfolio securities traded on more than one national securities exchange or market are valued according to the broadest and most representative market, as determined by Gabelli Funds, LLC (the Adviser).

Portfolio securities primarily traded on a foreign market are generally valued at the preceding closing values of such securities on the relevant market, but may be fair valued pursuant to procedures established by the Board if market conditions change significantly after the close of the foreign market, but prior to the close of business on the day the securities are being valued. Debt instruments with remaining maturities of sixty days or less that are not credit impaired are valued at amortized cost, unless the Board determines such amount

GAMCO Global Gold, Natural Resources & Income Trust

Notes to Financial Statements (Unaudited) (Continued)

does not reflect the securities' fair value, in which case these securities will be fair valued as determined by the Board. Debt instruments having a maturity greater than sixty days for which market quotations are readily available are valued at the average of the latest bid and asked prices. If there were no asked prices quoted on such day, the security is valued using the closing bid price. U.S. government obligations with maturities greater than sixty days are normally valued using a model that incorporates market observable data such as reported sales of similar securities, broker quotes, yields, bids, offers, and reference data. Certain securities are valued principally using dealer quotations.

Securities and assets for which market quotations are not readily available are fair valued as determined by the Board. Fair valuation methodologies and procedures may include, but are not limited to: analysis and review of available financial and non-financial information about the company; comparisons with the valuation and changes in valuation of similar securities, including a comparison of foreign securities with the equivalent U.S. dollar value American Depositary Receipt securities at the close of the U.S. exchange; and evaluation of any other information that could be indicative of the value of the security.

The inputs and valuation techniques used to measure fair value of the Fund's investments are summarized into three levels as described in the hierarchy below:

Level 1 – quoted prices in active markets for identical securities;

Level 2 – other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.); and

Level 3 – significant unobservable inputs (including the Board's determinations as to the fair value of investments).

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input both individually and in the aggregate that is significant to the fair value measurement. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. The summary of the Fund's investments in securities and other financial instruments by inputs used to value the Fund's investments as of June 30, 2014 is as follows:

| | Valuation Inputs | | | Total Market Value at 6/30/14 |
|-----------------------------------|--------------------------|---------------------------------------------------|-----------------------------------------------|----------------------------------|
| | Level 1 Quoted Prices | Level 2 Other Significant Observable Inputs | Level 3 Significant Unobservable Inputs | |
| INVESTMENTS IN SECURITIES: | | | | |
| ASSETS (Market Value): | | | | |

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| | | | | |
|----------------------------------------|------------------|----------------|------------|------------------|
| Common Stocks: | | | | |
| Energy and Energy Services | \$ 456,837,679 | | | \$ 456,837,679 |
| Metals and Mining | 659,902,990 | \$ 12,179,417 | | 672,082,407 |
| Total Common Stocks | 1,116,740,669 | 12,179,417 | | 1,128,920,086 |
| Convertible Corporate Bonds(a) | 2,325,850 | 2,688,000 | \$ 432,969 | 5,446,819 |
| Corporate Bonds(a) | 995,000 | 2,809,375 | | 3,804,375 |
| U.S. Government Obligations | | 182,205,455 | | 182,205,455 |
| TOTAL INVESTMENTS IN SECURITIES | | | | |
| ASSETS | \$ 1,120,061,519 | \$ 199,882,247 | \$ 432,969 | \$ 1,320,376,735 |

GAMCO Global Gold, Natural Resources & Income Trust
Notes to Financial Statements (Unaudited) (Continued)

| | Valuation Inputs | | | Total Market Value at 6/30/14 |
|----------------------------------------|--------------------------|------------------------------------------------|--------------------------------------------|----------------------------------|
| | Level 1 Quoted Prices | Level 2 Other Significant Observable Inputs | Level 3 Significant Unobservable Inputs | |
| INVESTMENTS IN SECURITIES: | | | | |
| LIABILITIES (Market Value): | | | | |
| EQUITY CONTRACTS: | | | | |
| Call Options Written | \$(43,946,989) | \$(52,019,528) | | \$(95,966,517) |
| Put Options Written | (212,500) | (3,448,400) | | (3,660,900) |
| TOTAL INVESTMENTS IN SECURITIES | | | | |
| LIABILITIES | \$(44,159,489) | \$(55,467,928) | | \$(99,627,417) |

(a) Please refer to the Schedule of Investments for the industry classifications of these portfolio holdings. The Fund did not have material transfers among Level 1, Level 2 and Level 3 during the six months ended June 30, 2014. The Fund's policy is to recognize transfers among Levels as of the beginning of the reporting period.

Additional Information to Evaluate Qualitative Information.

General. The Fund uses recognized industry pricing services approved by the Board and unaffiliated with the Adviser to value most of its securities, and uses broker quotes provided by market makers of securities not valued by these and other recognized pricing sources. Several different pricing feeds are received to value domestic equity securities, international equity securities, preferred equity securities, and fixed income securities. The data within these feeds is ultimately sourced from major stock exchanges and trading systems where these securities trade. The prices supplied by external sources are checked by obtaining quotations or actual transaction prices from market participants. If a price obtained from the pricing source is deemed unreliable, prices will be sought from another pricing service or from a broker/dealer that trades that security or similar securities.

Fair Valuation. Fair valued securities may be common and preferred equities, warrants, options, rights, and fixed income obligations. Where appropriate, Level 3 securities are those for which market quotations are not available, such as securities not traded for several days, or for which current bids are not available, or which are restricted as to transfer. Among the factors to be considered to fair value a security are recent prices of comparable securities that are publicly traded, reliable prices of securities not publicly traded, the use of valuation models, current analyst reports, valuing the income or cash flow of the issuer, or cost if the preceding factors do not apply. A significant change in the unobservable inputs could result in a lower or higher value in Level 3 securities. The circumstances of Level 3 securities are frequently monitored to determine if fair valuation measures continue to apply.

The Adviser reports quarterly to the Board the results of the application of fair valuation policies and procedures. These include back testing the prices realized in subsequent trades of these fair valued securities to fair values previously recognized.

Derivative Financial Instruments. The Fund may engage in various portfolio investment strategies by investing in a number of derivative financial instruments for the purposes of increasing the income of the Fund. Investing in certain

derivative financial instruments, including participation in the options, futures, or swap markets, entails certain execution, liquidity, hedging, tax, and securities, interest, credit, or currency market risks. Losses may arise if the Adviser's prediction of movements in the direction of the securities, foreign currency, and interest rate markets is inaccurate. Losses may also arise if the counterparty does not perform its duties under a contract,

GAMCO Global Gold, Natural Resources & Income Trust

Notes to Financial Statements (Unaudited) (Continued)

or that, in the event of default, the Fund may be delayed in or prevented from obtaining payments or other contractual remedies owed to it under derivative contracts. The creditworthiness of the counterparties is closely monitored in order to minimize these risks. Participation in derivative transactions involves investment risks, transaction costs, and potential losses to which the Fund would not be subject absent the use of these strategies. The consequences of these risks, transaction costs, and losses may have a negative impact on the Fund's ability to pay distributions.

Collateral requirements differ by type of derivative. Collateral requirements are set by the broker or exchange clearing house for exchange traded derivatives, while collateral terms are contract specific for derivatives traded over-the-counter. Securities pledged to cover obligations of the Fund under derivative contracts are noted in the Schedule of Investments. Cash collateral, if any, pledged for the same purpose will be reported separately in the Statement of Assets and Liabilities.

The Fund's policy with respect to offsetting is that, absent an event of default by the counterparty or a termination of the agreement, the master netting agreement does not result in an offset of reported amounts of financial assets and financial liabilities in the Statement of Assets and Liabilities across transactions between the Fund and the applicable counterparty. The enforceability of the right to offset may vary by jurisdiction.

The Fund's derivative contracts held at June 30, 2014, if any, are not accounted for as hedging instruments under GAAP and are disclosed in the Schedule of Investments together with the related counterparty.

Options. The Fund may purchase or write call or put options on securities or indices for the purpose of increasing the income of the Fund. As a writer of put options, the Fund receives a premium at the outset and then bears the risk of unfavorable changes in the price of the financial instrument underlying the option. The Fund would incur a loss if the price of the underlying financial instrument decreases between the date the option is written and the date on which the option is terminated. The Fund would realize a gain, to the extent of the premium, if the price of the financial instrument increases between those dates. If a written call option is exercised, the premium is added to the proceeds from the sale of the underlying security in determining whether there has been a realized gain or loss. If a written put option is exercised, the premium reduces the cost basis of the security.

As a purchaser of put options, the Fund pays a premium for the right to sell to the seller of the put option the underlying security at a specified price. The seller of the put has the obligation to purchase the underlying security upon exercise at the exercise price. If the price of the underlying security declines, the Fund would realize a gain upon sale or exercise. If the price of the underlying security increases or stays the same, the Fund would realize a loss upon sale or at the expiration date, but only to the extent of the premium paid.

In the case of call options, the exercise prices are referred to as in-the-money, at-the-money, and out-of-the-money, respectively. The Fund may write (a) in-the-money call options when the Adviser expects that the price of the underlying security will remain stable or decline during the option period, (b) at-the-money call options when the Adviser expects that the price of the underlying security will remain stable, decline, or advance moderately during the option period, and (c) out-of-the-money call options when the Adviser expects that the premiums received from writing the call option will be greater than the appreciation in the price of the underlying security above the exercise price. By writing a call option, the Fund limits its opportunity to profit from any increase in the market value of the

underlying security above the exercise price of the option. Out-of-the-money, at-the-money,

GAMCO Global Gold, Natural Resources & Income Trust**Notes to Financial Statements (Unaudited) (Continued)**

and in-the-money put options (the reverse of call options as to the relation of exercise price to market price) may be utilized in the same market environments that such call options are used in equivalent transactions. Option positions at June 30, 2014 are reflected within the Schedule of Investments.

The Fund's volume of activity in equity options contracts during the six months ended June 30, 2014 had an average monthly market value of approximately \$57,125,238. Please refer to Note 4 for option activity during the six months ended June 30, 2014.

At June 30, 2014, the Fund's derivative liabilities (by type) are as follows:

| | Gross Amounts of Recognized Liabilities Presented in the Statement of Assets and Liabilities | Gross Amounts Available for Offset in the Statement of Assets and Liabilities | Net Amounts of Liabilities Presented in the Statement of Assets and Liabilities |
|--------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Liabilities | | | |
| Written Options | \$ 99,627,417 | | \$ 99,627,417 |

The following table presents the Fund's derivative liabilities by counterparty net of the related collateral segregated by the Fund as of June 30, 2014:

| | Net Amounts of Liabilities Presented in the Statement of Assets and Liabilities | Gross Amounts Not Offset in the Statement of Assets and Liabilities Financial Instruments | Cash Collateral Pledged Net Amount |
|---------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------|
| Counterparty | | | |
| Pershing LLC | \$ 86,639,102 | \$ (86,639,102) | |
| Morgan Stanley | 12,988,315 | (12,988,315) | |
| Total | \$ 99,627,417 | \$ (99,627,417) | |

As of June 30, 2014, the value of equity option positions can be found in the Statement of Assets and Liabilities under Liabilities, Call options written and Put options written. For the six months ended June 30, 2014, the effect of equity option positions can be found in the Statement of Operations under Net Realized and Unrealized Gain/(Loss) on

Investments, Written Options, and Foreign Currency, Net realized gain on written options and Net change in unrealized appreciation/depreciation on written options.

Limitations on the Purchase and Sale of Futures Contracts, Certain Options, and Swaps. Subject to the guidelines of the Board, the Fund may engage in commodity interest transactions (generally, transactions in futures, certain options, certain currency transactions, and certain types of swaps) only for bona fide hedging or other permissible transactions in accordance with the rules and regulations of the Commodity Futures Trading Commission (CFTC). Pursuant to amendments by the CFTC to Rule 4.5 under the Commodity Exchange Act (CEA), the Adviser has filed a notice of exemption from registration as a commodity pool operator with respect to the Fund. The Fund and the Adviser are therefore not subject to registration or regulation as a commodity pool operator under the CEA. In addition, certain trading restrictions are now applicable to the Fund as of January 1, 2013. These trading restrictions permit the Fund to engage in commodity interest transactions that include (i) bona fide hedging transactions, as that term is defined and interpreted by the CFTC and its

GAMCO Global Gold, Natural Resources & Income Trust**Notes to Financial Statements (Unaudited) (Continued)**

staff, without regard to the percentage of the Fund's assets committed to margin and options premiums and (ii) non-bona fide hedging transactions, provided that the Fund does not enter into such non-bona fide hedging transactions if, immediately thereafter, either (a) the sum of the amount of initial margin deposits on the Fund's existing futures positions or swaps positions and option or swaption premiums would exceed 5% of the market value of the Fund's liquidating value, after taking into account unrealized profits and unrealized losses on any such transactions, or (b) the aggregate net notional value of the Fund's commodity interest transactions would not exceed 100% of the market value of the Fund's liquidating value, after taking into account unrealized profits and unrealized losses on any such transactions. Therefore, in order to claim the Rule 4.5 exemption, the Fund is limited in its ability to invest in commodity futures, options, and certain types of swaps (including securities futures, broad based stock index futures, and financial futures contracts). As a result, in the future, the Fund will be more limited in its ability to use these instruments than in the past, and these limitations may have a negative impact on the ability of the Adviser to manage the Fund, and on the Fund's performance.

Securities Sold Short. The Fund may enter into short sale transactions. Short selling involves selling securities that may or may not be owned and, at times, borrowing the same securities for delivery to the purchaser, with an obligation to replace such borrowed securities at a later date. The proceeds received from short sales are recorded as liabilities and the Fund records an unrealized gain or loss to the extent of the difference between the proceeds received and the value of an open short position on the day of determination. The Fund records a realized gain or loss when the short position is closed out. By entering into a short sale, the Fund bears the market risk of an unfavorable change in the price of the security sold short. Dividends on short sales are recorded as an expense by the Fund on the ex-dividend date and interest expense is recorded on the accrual basis. The broker retains collateral for the value of the open positions, which is adjusted periodically as the value of the position fluctuates. At June 30, 2014, there were no short sales outstanding.

Foreign Currency Translations. The books and records of the Fund are maintained in U.S. dollars. Foreign currencies, investments, and other assets and liabilities are translated into U.S. dollars at current exchange rates. Purchases and sales of investment securities, income, and expenses are translated at the exchange rate prevailing on the respective dates of such transactions. Unrealized gains and losses that result from changes in foreign exchange rates and/or changes in market prices of securities have been included in unrealized appreciation/depreciation on investments and foreign currency translations. Net realized foreign currency gains and losses resulting from changes in exchange rates include foreign currency gains and losses between trade date and settlement date on investment securities transactions, foreign currency transactions, and the difference between the amounts of interest and dividends recorded on the books of the Fund and the amounts actually received. The portion of foreign currency gains and losses related to fluctuation in exchange rates between the initial purchase trade date and subsequent sale trade date is included in realized gain/(loss) on investments.

Foreign Securities. The Fund may directly purchase securities of foreign issuers. Investing in securities of foreign issuers involves special risks not typically associated with investing in securities of U.S. issuers. The risks include possible revaluation of currencies, the inability to repatriate funds, less complete financial information about companies, and possible future adverse political and economic developments. Moreover, securities of many foreign issuers and their markets may be less liquid and their prices more volatile than securities of comparable U.S. issuers.

GAMCO Global Gold, Natural Resources & Income Trust**Notes to Financial Statements (Unaudited) (Continued)**

Foreign Taxes. The Fund may be subject to foreign taxes on income, gains on investments, or currency repatriation, a portion of which may be recoverable. The Fund will accrue such taxes and recoveries as applicable, based upon its current interpretation of tax rules and regulations that exist in the markets in which it invests.

Securities Transactions and Investment Income. Securities transactions are accounted for on the trade date with realized gain/(loss) on investments determined by using the identified cost method. Interest income (including amortization of premium and accretion of discount) is recorded on the accrual basis. Premiums and discounts on debt securities are amortized using the effective yield to maturity method. Dividend income is recorded on the ex-dividend date, except for certain dividends from foreign securities that are recorded as soon after the ex-dividend date as the Fund becomes aware of such dividends.

Custodian Fee Credits and Interest Expense. When cash balances are maintained in the custody account, the Fund receives credits which are used to offset custodian fees. The gross expenses paid under the custody arrangement are included in custodian fees in the Statement of Operations with the corresponding expense offset, if any, shown as Custodian fee credits. When cash balances are overdrawn, the Fund is charged an overdraft fee equal to 110% of the 90 day Treasury Bill rate on outstanding balances. This amount, if any, would be included in the Statement of Operations.

Distributions to Shareholders. Distributions to common shareholders are recorded on the ex-dividend date. Distributions to shareholders are based on income and capital gains as determined in accordance with federal income tax regulations, which may differ from income and capital gains as determined under GAAP. These differences are primarily due to differing treatments of income and gains on various investment securities and foreign currency transactions held by the Fund, timing differences, and differing characterizations of distributions made by the Fund. Distributions from net investment income for federal income tax purposes include net realized gains on foreign currency transactions. These book/tax differences are either temporary or permanent in nature. To the extent these differences are permanent, adjustments are made to the appropriate capital accounts in the period when the differences arise. These reclassifications have no impact on the NAV of the Fund.

Distributions to shareholders of the Fund's 5.000% Series B Cumulative Preferred Shares (Series B Preferred) are accrued on a daily basis.

The tax character of distributions paid during the year ended December 31, 2013 was as follows:

| | Common | Preferred |
|---------------------------------------------------------|----------------|------------------|
| Distributions paid from: | | |
| Ordinary income (inclusive of short term capital gains) | \$ 83,355,223 | \$ 5,530,066 |
| Return of capital | 65,970,076 | |
| Total distributions paid | \$ 149,325,299 | \$ 5,530,066 |

Provision for Income Taxes. The Fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code of 1986, as amended (the Code). It is the policy of the Fund to comply with the requirements of the Code applicable to regulated investment companies and to distribute substantially all of its net investment company taxable income and net capital gains. Therefore, no provision for federal income taxes is required.

GAMCO Global Gold, Natural Resources & Income Trust**Notes to Financial Statements (Unaudited) (Continued)**

As of December 31, 2013, the components of accumulated earnings/losses on a tax basis were as follows:

| | |
|------------------------------------------------------------------------------------------------|-------------------------|
| Net unrealized depreciation on investments, written options, and foreign currency translations | \$ (483,662,812) |
| Qualified late year loss deferral* | (19,584,486) |
| Other temporary differences** | (78,911) |
| Total | \$ (503,326,209) |

* Under the current law, qualified late year losses realized after October 31 and prior to the Fund's year end may be elected as occurring on the first day of the following year. For the year ended December 31, 2013, the Fund elected to defer \$12,405, and \$19,572,081 of late year ordinary losses and long term capital losses, respectively.

** Other temporary differences are primarily due to adjustments on preferred share class distribution payables. Under the Regulated Investment Company Modernization Act of 2010, the Fund is permitted to carry forward for an unlimited period capital losses incurred. As a result of the rule, post-enactment capital losses that are carried forward will retain their character as either short term or long term capital losses rather than being considered all short term as under previous law.

The following summarizes the tax cost of investments, written options, and the related net unrealized depreciation at June 30, 2014:

| | Cost/ Premiums | Gross Unrealized Appreciation | Gross Unrealized Depreciation | Net Unrealized Depreciation |
|-----------------|---------------------------|----------------------------------------------|----------------------------------------------|----------------------------------------|
| Investments | \$ 1,577,349,357 | \$ 57,051,444 | \$ (314,024,066) | \$ (256,972,622) |
| Written options | (58,694,842) | 10,409,070 | (51,341,645) | (40,932,575) |
| | | \$ 67,460,514 | \$ (365,365,711) | \$ (297,905,197) |

The Fund is required to evaluate tax positions taken or expected to be taken in the course of preparing the Fund's tax returns to determine whether the tax positions are more-likely-than-not of being sustained by the applicable tax authority. Income tax and related interest and penalties would be recognized by the Fund as tax expense in the Statement of Operations if the tax positions were deemed not to meet the more-likely-than-not threshold. For the six months ended June 30, 2014, the Fund did not incur any income tax, interest, or penalties. As of June 30, 2014, the Adviser has reviewed all open tax years and concluded that there was no impact to the Fund's net assets or results of operations. The Fund's federal and state tax returns for the prior three fiscal years remain open, subject to examination.

On an ongoing basis, the Adviser will monitor the Fund's tax positions to determine if adjustments to this conclusion are necessary.

3. Agreements and Transactions with Affiliates. The Fund has entered into an investment advisory agreement (the Advisory Agreement) with the Adviser which provides that the Fund will pay the Adviser a fee, computed weekly and paid monthly, equal on an annual basis to 1.00% of the value of the Fund's average weekly net assets including the liquidation value of preferred shares. In accordance with the Advisory Agreement, the Adviser provides a continuous investment program for the Fund's portfolio and oversees the administration of all aspects of the Fund's business and affairs.

The cost of calculating the Fund's NAV per share is a Fund expense pursuant to the Advisory Agreement between the Fund and the Adviser. During the six months ended June 30, 2014, the Fund paid or accrued \$22,500 to the Adviser in connection with the cost of computing the Fund's NAV.

GAMCO Global Gold, Natural Resources & Income Trust**Notes to Financial Statements (Unaudited) (Continued)**

As per the approval of the Board, the Fund compensates officers of the Fund, who are employed by the Fund and are not employed by the Adviser (although the officers may receive incentive based variable compensation from affiliates of the Adviser). For the six months ended June 30, 2014, the Fund paid or accrued \$98,440 in payroll expenses in the Statement of Operations.

The Fund pays each Trustee who is not considered an affiliated person an annual retainer of \$15,000 plus \$2,000 for each Board meeting attended. Each Trustee is reimbursed by the Fund for any out of pocket expenses incurred in attending meetings. All Board committee members receive \$1,000 per meeting attended, the Audit Committee Chairman receives an annual fee of \$3,000, the Nominating Committee Chairman and the Lead Trustee each receive an annual fee of \$2,000. A Trustee may receive a single meeting fee, allocated among the participating funds, for participation in certain meetings held on behalf of multiple funds. Trustees who are directors or employees of the Adviser or an affiliated company receive no compensation or expense reimbursement from the Fund.

4. Portfolio Securities. Purchases and sales of securities during the six months ended June 30, 2014, other than short term securities and U.S. Government obligations, aggregated \$568,416,656 and \$556,933,152, respectively.

Written options activity for the Fund for the six months ended June 30, 2014 was as follows:

| | Number of Contracts | Premiums |
|------------------------------------------|--------------------------------|-----------------|
| Options outstanding at December 31, 2013 | 1,027,989 | \$ 48,074,980 |
| Options written | 672,168 | 77,716,967 |
| Options repurchased | (67,983) | (5,782,987) |
| Options expired | (347,383) | (34,971,020) |
| Options exercised | (809,624) | (26,343,098) |
| Options outstanding at June 30, 2014 | 475,167 | \$ 58,694,842 |

5. Capital. The Fund is authorized to issue an unlimited number of common shares of beneficial interest (par value \$0.001). The following table summarizes the data relating to the at the market offering of the Fund's common shares:

| Year | Shares Issued | Net Proceeds | Sales Manager Commissions | Offering Expenses | Net Proceeds in Excess of NAV |
|-----------------------------------|--------------------------|-------------------------|------------------------------------------|------------------------------|----------------------------------------------|
| Six months ended June 30, 2014 | 1,132,921 | \$ 12,109,256 | \$ 105,968 | \$ 25,641 | \$ 255,667 |
| Year ended December 31, 2013 | 5,474,071 | \$ 62,066,000 | \$ 574,710 | \$ 48,681 | \$ 1,438,249 |

The Board has authorized the repurchase of its common shares in the open market when the shares are trading at a discount of 7.5% or more (or such other percentage as the Board may determine from time to time) from the NAV of the shares. During the year ended December 31, 2013, the Fund repurchased and retired 127,045 common shares in the open market at a cost of \$1,137,377 and an average discount of approximately 9.29% from its NAV. During the six months ended June 30, 2014 the Fund did not repurchase any common shares of beneficial interest.

GAMCO Global Gold, Natural Resources & Income Trust**Notes to Financial Statements (Unaudited) (Continued)**

Transactions in common shares of beneficial interest were as follows:

| | Six Months Ended | | | |
|--------------------------------------------------------------------|-------------------------|----------------------|--------------------------|----------------------|
| | June 30, 2014 | | Year Ended | |
| | (Unaudited) | | December 31, 2013 | |
| | Shares | Amount | Shares | Amount |
| Shares issued pursuant to shelf offerings | 1,132,921 | \$ 12,109,256 | 5,474,071 | \$ 62,066,000 |
| Net increase from shares issued upon reinvestment of distributions | 128,822 | 1,352,060 | 784,293 | 8,703,808 |
| Net decrease from shares repurchased | | | (127,045) | (1,137,377) |
| Total | 1,261,743 | \$ 13,461,316 | 6,131,319 | \$ 69,632,431 |

G.research, Inc., an affiliate of the Adviser, acted as sales manager for all of the offerings and collected sales manager commissions of \$120,099 for the six months ended June 30, 2014 and \$574,710 in 2013.

Pursuant to its current \$350,000,000 shelf registration enabling the Fund to offer additional common and preferred shares, on May 7, 2013, the Fund received net proceeds of \$96,679,930 (after deduction of \$3,150,000 of underwriting fees and offering expenses of \$170,070) from the offering in connection with the issuance of 4,000,000 Series B Preferred. The Series B Preferred will be callable at anytime at the liquidation value of \$25 per share plus accrued dividends following the expiration of the five year call protection on May 7, 2018. The Board has authorized the repurchase of the Series B Preferred in the open market at prices less than the \$25 liquidation value per share. During the six months ended June 30, 2014, the Fund repurchased and retired 79,060 of the Series B Preferred in the open market at a cost of \$1,582,537 and an average discount of approximately 19.97% from its liquidation preference. At June 30, 2014, 3,708,666 Series B Preferred were outstanding and accrued dividends amounted to \$64,387.

The Series B Preferred is senior to the common shares and results in the financial leveraging of the common shares. Such leveraging tends to magnify both the risks and opportunities to common shareholders. Dividends on the Series B Preferred are cumulative. The Fund is required by the 1940 Act and by the Statement of Preferences to meet certain asset coverage tests with respect to the Series B Preferred. If the Fund fails to meet these requirements and does not correct such failure, the Fund may be required to redeem, in part or in full, the Series B Preferred at the redemption price of \$25 per share plus an amount equal to the accumulated and unpaid dividends whether or not declared on such shares in order to meet the requirements. Additionally, failure to meet the foregoing asset coverage requirements could restrict the Fund's ability to pay dividends to common shareholders and could lead to sales of portfolio securities at inopportune times. The income received on the Fund's assets may vary in a manner unrelated to the fixed rate, which could have either a beneficial or detrimental impact on net investment income and gains available to common shareholders.

The Fund redeemed a portion of shares of its Series A Preferred on April 11, 2013 and the remainder on June 12, 2013, including dividends accrued to the respective redemption dates. All of the Fund's Series A Preferred have been retired.

The holders of Preferred Shares generally are entitled to one vote per share held on each matter submitted to a vote of shareholders of the Fund and will vote together with holders of common shares as a single class. The holders of Preferred Shares voting together as a single class also have the right currently to elect two Trustees and under certain circumstances are entitled to elect a majority of the Board of Trustees. In addition, the affirmative vote of a majority of the votes entitled to be cast by holders of all outstanding shares of the Preferred Shares, voting as a single class, will be required to approve any plan of reorganization adversely

GAMCO Global Gold, Natural Resources & Income Trust

Notes to Financial Statements (Unaudited) (Continued)

affecting the Preferred Shares, and the approval of two-thirds of each class, voting separately, of the Fund's outstanding voting shares must approve the conversion of the Fund from a closed-end to an open-end investment company. The approval of a majority (as defined in the 1940 Act) of the outstanding Preferred Shares and a majority (as defined in the 1940 Act) of the Fund's outstanding voting securities are required to approve certain other actions, including changes in the Fund's investment objectives or fundamental investment policies.

As of June 30, 2014, after considering the issuance of common shares and the Series B Preferred, the Fund had approximately \$186 million available for issuance under the current shelf offering.

6. Indemnifications. The Fund enters into contracts that contain a variety of indemnifications. The Fund's maximum exposure under these arrangements is unknown. However, the Fund has not had prior claims or losses pursuant to these contracts. Management has reviewed the Fund's existing contracts and expects the risk of loss to be remote.

7. Other Matters. On April 24, 2008, the Adviser entered into a settlement with the SEC to resolve an inquiry regarding prior frequent trading in shares of the GAMCO Global Growth Fund (the "Global Growth Fund") by one investor who was banned from the Global Growth Fund in August 2002. Under the terms of the settlement, the Adviser, without admitting or denying the SEC's findings and allegations, paid \$16 million (which included a \$5 million civil monetary penalty). On the same day, the SEC filed a civil action in the U.S. District Court for the Southern District of New York (the "Court") against the Executive Vice President and Chief Operating Officer (the "Officer") of the Adviser, alleging violations of certain federal securities laws arising from the same matter. On May 2, 2014, the SEC filed with the Court a stipulation of voluntary dismissal of the civil action against the Officer, and on June 19, 2014, the Court approved the stipulation and entered an order of dismissal of the action against the Officer. The settlement by the Adviser and the disposition of the action against the Officer did not have a material adverse impact on the Adviser or its ability to fulfill its obligations under the Advisory Agreement.

8. Subsequent Events. Management has evaluated the impact on the Fund of all subsequent events occurring through the date the financial statements were issued and has determined that there were no subsequent events requiring recognition or disclosure in the financial statements.

Certifications

The Fund's Chief Executive Officer has certified to the New York Stock Exchange ("NYSE") that, as of June 11, 2014, he was not aware of any violation by the Fund of applicable NYSE corporate governance listing standards. The Fund reports to the SEC on Form N-CSR which contains certifications by the Fund's principal executive officer and principal financial officer that relate to the Fund's disclosure in such reports and that are required by Rule 30a-2(a) under the 1940 Act.

GAMCO Global Gold, Natural Resources & Income Trust

Board Consideration and Approval of Advisory Agreement (Unaudited)

At its meeting on February 25, 2014, the Board of Trustees (Board) of the Fund approved the continuation of the investment advisory agreement with the Adviser for the Fund on the basis of the recommendation by the trustees who are not interested persons of the Fund (the Independent Board Members). The following paragraphs summarize the material information and factors considered by the Independent Board Members as well as their conclusions relative to such factors.

Nature, Extent, and Quality of Services. The Independent Board Members considered information regarding the portfolio managers, the depth of the analyst pool available to the Adviser and the portfolio managers, the scope of administrative, shareholder, and other services supervised or provided by the Adviser, and the absence of significant service problems reported to the Board. The Independent Board Members noted the experience, length of service, and reputation of the portfolio managers.

Investment Performance. The Independent Board Members reviewed the performance of the Fund since inception against a peer group of sector options arbitrage/options strategies and sector equity buy/write strategy funds prepared by Lipper. The Independent Board Members noted that the Fund's performance was in the fourth quartile for the one and three year periods and third quartile for the five year period.

Profitability. The Independent Board Members reviewed summary data regarding the profitability of the Fund to the Adviser both with an administrative overhead charge and without such a charge.

Economies of Scale. The Independent Board Members discussed the major elements of the Adviser's cost structure and the relationship of those elements to potential economies of scale.

Sharing of Economies of Scale. The Independent Board Members noted that the investment management fee schedule for the Fund does not take into account any potential sharing of economies of scale.

Service and Cost Comparisons. The Independent Board Members compared the expense ratios of the investment management fee, other expenses, and total expenses of the Fund with similar expense ratios of the peer group of options arbitrage and options strategies closed-end funds and noted that the Adviser's management fee includes substantially all administrative services for the Fund as well as investment advisory services. The Independent Board Members noted that within this group, the Fund's expense ratios were higher than average and the Fund's size was also above average. The Independent Board Members also noted that the management fee structure was the same as that in effect for most of the Gabelli funds, except for the presence of leverage and fees chargeable on assets attributable to leverage in certain circumstances. The Board recognized that the Adviser and its affiliates did not manage other accounts with similar strategies that had fees lower than those charged for the Fund.

Conclusions. The Independent Board Members concluded that the Fund enjoyed highly experienced portfolio management services and good ancillary services, and that, while the performance record had been poor during the various comparison periods, on an absolute basis in comparison with the peer group it had been considerably more favorable in relation to the performance of the industries the Fund focuses on. The Independent Board Members concluded that the profitability to the Adviser of managing the Fund was reasonable and that economies of scale were not a significant factor in their thinking at this point. The Independent Board Members did not view the potential profitability of ancillary services as material to their decision. On the basis of the foregoing and without assigning particular weight to any single conclusion, the Independent Board Members determined to recommend continuation of the Advisory Agreement to the full Board.

GAMCO Global Gold, Natural Resources & Income Trust

Board Consideration and Approval of Advisory Agreement (Unaudited) (Continued)

Based on a consideration of all these factors in their totality, the Board Members, including all of the Independent Board Members, determined that the Fund's advisory fee was fair and reasonable with respect to the quality of services provided and in light of the other factors described above that the Board deemed relevant. Accordingly, the Board Members determined to approve the continuation of the Fund's Advisory Agreement. The Board Members based its decision on evaluations of all these factors as a whole and did not consider any one factor as all important or controlling.

**AUTOMATIC DIVIDEND REINVESTMENT
AND VOLUNTARY CASH PURCHASE PLANS**

Enrollment in the Plan

It is the policy of GAMCO Global Gold, Natural Resources & Income Trust to automatically reinvest dividends payable to common shareholders. As a registered shareholder, you automatically become a participant in the Fund's Automatic Dividend Reinvestment Plan (the Plan). The Plan authorizes the Fund to credit shares of common stock to participants upon an income dividend or a capital gains distribution regardless of whether the shares are trading at a discount or a premium to net asset value. All distributions to shareholders whose shares are registered in their own names will be automatically reinvested pursuant to the Plan in additional shares of the Fund. Plan participants may send their stock certificates to American Stock Transfer (AST) to be held in their dividend reinvestment account. Registered shareholders wishing to receive their distribution in cash must submit this request in writing to:

GAMCO Global Gold, Natural Resources & Income Trust

c/o American Stock Transfer

6201 15th Avenue

Brooklyn, NY 11219

Shareholders requesting this cash election must include the shareholder's name and address as they appear on the share certificate. Shareholders with additional questions regarding the Plan or requesting a copy of the terms of the Plan may contact AST at (888) 422-3262.

If your shares are held in the name of a broker, bank, or nominee, you should contact such institution. If such institution is not participating in the Plan, your account will be credited with a cash dividend. In order to participate in the Plan through such institution, it may be necessary for you to have your shares taken out of street name and re-registered in your own name. Once registered in your own name, your dividends will be automatically reinvested. Certain brokers participate in the Plan. Shareholders holding shares in street name at participating institutions will have dividends automatically reinvested. Shareholders wishing a cash dividend at such institution must contact their broker to make this change.

The number of shares of common shares distributed to participants in the Plan in lieu of cash dividends is determined in the following manner. Under the Plan, whenever the market price of the Fund's common shares is equal to or exceeds net asset value at the time shares are valued for purposes of determining the number of shares equivalent to the cash dividends or capital gains distribution, participants are issued shares of common shares valued at the greater of (i) the net asset value as most recently determined or (ii) 95% of the then current market price of the Fund's common stock. The valuation date is the dividend or distribution payment date or, if that date is not a New York Stock Exchange (NYSE) trading day, the next trading day. If the net asset value of the common shares at the time of valuation exceeds the market price of the common shares, participants will receive shares from the Fund valued at market price. If the Fund should declare a dividend or capital gains distribution payable only in cash, AST will buy common stock in the open market, or on the NYSE or elsewhere, for the participants' accounts, except that AST will endeavor to terminate purchases in the open market and cause the Fund to issue shares at net asset value if, following the commencement of such purchases, the market value of the common shares exceeds the then current net asset value.

The automatic reinvestment of dividends and capital gains distributions will not relieve participants of any income tax which may be payable on such distributions. A participant in the Plan will be treated for federal income tax purposes as having received, on a dividend payment date, a dividend or distribution in an amount equal to the cash the participant could have received instead of shares.

Voluntary Cash Purchase Plan

The Voluntary Cash Purchase Plan is yet another vehicle for our shareholders to increase their investment in the Fund. In order to participate in the Voluntary Cash Purchase Plan, shareholders must have their shares registered in their own name.

Participants in the Voluntary Cash Purchase Plan have the option of making additional cash payments to AST for investments in the Fund's shares at the then current market price. Shareholders may send an amount from \$250 to \$10,000. AST will use these funds to purchase shares in the open market on or about the 1st and 15th of each month. AST will charge each shareholder who participates a pro rata share of the brokerage commissions. Brokerage charges for such purchases are expected to be less than the usual brokerage charge for such transactions. It is suggested that any voluntary cash payments be sent to American Stock Transfer, 6201 15th Avenue, Brooklyn, NY 11219 such that AST receives such payments approximately 10 days before the 1st and 15th of the month. Funds not received at least five days before the investment date shall be held for investment until the next purchase date. A payment may be withdrawn without charge if notice is received by AST at least 48 hours before such payment is to be invested.

Shareholders wishing to liquidate shares held at AST must do so in writing or by telephone. Please submit your request to the above mentioned address or telephone number. Include in your request your name, address, and account number. The cost to liquidate shares is \$1.00 per transaction as well as the brokerage commission incurred. Brokerage charges are expected to be less than the usual brokerage charge for such transactions.

For more information regarding the Dividend Reinvestment Plan and Voluntary Cash Purchase Plan, brochures are available by calling (914) 921-5070 or by writing directly to the Fund.

The Fund reserves the right to amend or terminate the Plan as applied to any voluntary cash payments made and any dividend or distribution paid subsequent to written notice of the change sent to the members of the Plan at least 90 days before the record date for such dividend or distribution. The Plan also may be amended or terminated by AST on at least 90 days written notice to participants in the Plan.

GAMCO GLOBAL GOLD, NATURAL RESOURCES & INCOME TRUST
AND YOUR PERSONAL PRIVACY

Who are we?

The GAMCO Global Gold, Natural Resources & Income Trust is a closed-end management investment company registered with the Securities and Exchange Commission under the Investment Company Act of 1940. We are managed by Gabelli Funds, LLC, which is affiliated with GAMCO Investors, Inc. GAMCO Investors, Inc. is a publicly held company that has subsidiaries that provide investment advisory or brokerage services for a variety of clients.

What kind of non-public information do we collect about you if you become a Fund shareholder?

When you purchase shares of the Fund on the New York Stock Exchange, you have the option of registering directly with our transfer agent in order, for example, to participate in our dividend reinvestment plan.

Information you give us on your application form. This could include your name, address, telephone number, social security number, bank account number, and other information.

Information about your transactions with us. This would include information about the shares that you buy or sell; it may also include information about whether you sell or exercise rights that we have issued from time to time. If we hire someone else to provide services like a transfer agent we will also have information about the transactions that you conduct through them.

What information do we disclose and to whom do we disclose it?

We do not disclose any non-public personal information about our customers or former customers to anyone other than our affiliates, our service providers who need to know such information, and as otherwise permitted by law. If you want to find out what the law permits, you can read the privacy rules adopted by the Securities and Exchange Commission. They are in volume 17 of the Code of Federal Regulations, Part 248. The Commission often posts information about its regulations on its website, www.sec.gov.

What do we do to protect your personal information?

We restrict access to non-public personal information about you to the people who need to know that information in order to provide services to you or the Fund and to ensure that we are complying with the laws governing the securities business. We maintain physical, electronic, and procedural safeguards to keep your personal information confidential.

GAMCO GLOBAL GOLD, NATURAL RESOURCES & INCOME TRUST

One Corporate Center

Rye, NY 10580-1422

Portfolio Management Team Biographies

Caesar M. P. Bryan joined GAMCO Asset Management in 1994. He is a member of the global investment team of Gabelli Funds, LLC and portfolio manager of several funds within the Gabelli/GAMCO Funds Complex. Prior to joining Gabelli, Mr. Bryan was a portfolio manager at Lexington Management. He began his investment career in 1979 at Samuel Montagu Company, the London based merchant bank. Mr. Bryan graduated from the University of Southampton in England with a Bachelor of Law and is a member of the English Bar.

Barbara G. Marcin, CFA, joined GAMCO Investors, Inc. in 1999 and currently serves as a portfolio manager of Gabelli Funds, LLC and manages several funds within the Gabelli/GAMCO Funds Complex. Prior to joining GAMCO, Ms. Marcin was head of value investments at Citibank Global Asset Management. Ms. Marcin graduated with Distinction as an Echols Scholar from the University of Virginia and holds an MBA degree from Harvard University's Graduate School of Business.

Vincent Hugonnard-Roche joined GAMCO Investors, Inc. in 2000. He is Director of Quantitative Strategies, head of the Gabelli Risk Management Group, serves as a portfolio manager of Gabelli Funds, LLC, and manages several funds within the Gabelli/GAMCO Funds Complex. He received a Master's degree in Mathematics of Decision Making from EISITI, France and an MS in Finance from ESSEC, France.

We have separated the portfolio managers' commentary from the financial statements and investment portfolio due to corporate governance regulations stipulated by the Sarbanes-Oxley Act of 2002. We have done this to ensure that the content of the portfolio managers' commentary is unrestricted. Both the commentary and the financial statements, including the portfolio of investments, will be available on our website at www.gabelli.com.

The Net Asset Value per share appears in the Publicly Traded Funds column, under the heading "Specialized Equity Funds," in Monday's *The Wall Street Journal*. It is also listed in *Barron's* Mutual Funds/Closed End Funds section under the heading "Specialized Equity Funds."

The Net Asset Value per share may be obtained each day by calling (914) 921-5070 or visiting www.gabelli.com.

The NASDAQ symbol for the Net Asset Value is XGGNX.

Notice is hereby given in accordance with Section 23(c) of the Investment Company Act of 1940, as amended, that the Fund may from time to time purchase its common shares in the open market when the Fund's shares are trading at a discount of 7.5% or more from the net asset value of the shares. The Fund may also from time to time purchase its preferred shares in the open market when the preferred shares are trading at a discount to the liquidation value.

**GAMCO GLOBAL GOLD, NATURAL RESOURCES
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Former Managing Director &

Chief Investment Officer,

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Mario d Urso

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Agnes Mullady

Treasurer

Richard J. Walz

Chief Compliance Officer

Former Italian Senator

Carter W. Austin

Vincent D. Enright

Vice President

Former Senior Vice President &

Chief Financial Officer,

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KeySpan Corp.

Vice President & Ombudsman

Frank J. Fahrenkopf, Jr.

Laurissa M. Martire

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Vice President & Ombudsman

Chief Executive Officer,

American Gaming Association

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TRANSFER AGENT AND

REGISTRAR

American Stock Transfer and

Trust Company

GGN Q2/2014

Item 2. Code of Ethics.

Not applicable.

Item 3. Audit Committee Financial Expert.

Not applicable.

Item 4. Principal Accountant Fees and Services.

Not applicable.

Item 5. Audit Committee of Listed registrants.

Not applicable.

Item 6. Investments.

(a) Schedule of Investments in securities of unaffiliated issuers as of the close of the reporting period is included as part of the report to shareholders filed under Item 1 of this form.

(b) Not applicable.

Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies.

Not applicable.

Item 8. Portfolio Managers of Closed-End Management Investment Companies.

There has been no change, as of the date of this filing, in any of the portfolio managers identified in response to paragraph (a)(1) of this Item in the registrant's most recently filed annual report on Form N-CSR.

Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers.
REGISTRANT PURCHASES OF EQUITY SECURITIES

| Period | (a) Total Number of Shares (or Units) Purchased | | (b) Average Price Paid per Share (or Unit) | | (c) Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs | | (d) Maximum Number (or Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs | |
|---------------------------------------------|-------------------------------------------------|--------|--------------------------------------------|-----------|-------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| | Month #1 01/01/14 through 01/31/14 | Common | N/A | Common | N/A | Common | N/A | Common |
| | Preferred Series B | 51,469 | Preferred Series B | \$19.8851 | Preferred Series B | 51,469 | Preferred Series B | 3,787,726 51,469 = 3,736,257 |
| Month #2 02/01/14 through 02/28/14 | Common | N/A | Common | N/A | Common | N/A | Common | 106,430,420 |
| | Preferred Series B | 27,591 | Preferred Series B | \$20.2342 | Preferred Series B | 27,591 | Preferred Series B | 3,736,257 27,591 = 3,708,666 |
| Month #3 03/01/14 through 03/31/14 | Common | N/A | Common | N/A | Common | N/A | Common | 106,430,420 |
| | Preferred Series B | N/A | Preferred Series B | N/A | N/A Preferred Series B | N/A | Preferred Series B | 3,708,666 |
| Month #4 04/01/14 through 04/30/14 | Common | N/A | Common | N/A | Common | N/A | Common | 106,430,420 |
| | Preferred Series B | N/A | Preferred Series B | N/A | N/A Preferred Series B | N/A | Preferred Series B | 3,708,666 |
| Month #5 05/01/14 through 05/31/14 | Common | N/A | Common | N/A | Common | N/A | Common | 106,523,306 |
| | Preferred Series B | N/A | Preferred Series B | N/A | N/A Preferred Series B | N/A | Preferred Series B | 3,708,666 |

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| | | | | | | | | |
|---------------------------------------------|--------------------|--------|--------------------|-----------|--------------------|---------|--------------------|-------------|
| Month #6 06/01/14 through 06/30/14 | Common | N/A | Common | N/A | Common | N/A | Common | 107,692,163 |
| | Preferred Series B | N/A | Preferred Series B | N/A | Preferred Series B | N/A | Preferred Series B | 3,708,666 |
| Total | Common | N/A | Common | N/A | Common | 127,045 | N/A | |
| | Preferred Series B | 79,060 | Preferred Series B | \$20.0069 | Preferred Series B | 79,060 | | |

Footnote columns (c) and (d) of the table, by disclosing the following information in the aggregate for all plans or programs publicly announced:

- a. The date each plan or program was announced The notice of the potential repurchase of common and preferred shares occurs quarterly in the Fund's quarterly report in accordance with Section 23(c) of the Investment Company Act of 1940, as amended.
- b. The dollar amount (or share or unit amount) approved Any or all common shares outstanding may be repurchased when the Fund's common shares are trading at a discount of 7.5% or more from the net asset value of the shares.

Any or all preferred shares outstanding may be repurchased when the Fund's preferred shares are trading at a discount to the liquidation value of \$25.00.

- c. The expiration date (if any) of each plan or program The Fund's repurchase plans are ongoing.
- d. Each plan or program that has expired during the period covered by the table The Fund's repurchase plans are ongoing.
- e. Each plan or program the registrant has determined to terminate prior to expiration, or under which the registrant does not intend to make further purchases. The Fund's repurchase plans are ongoing.

Item 10. Submission of Matters to a Vote of Security Holders.

There have been no material changes to the procedures by which the shareholders may recommend nominees to the registrant's Board of Trustees, where those changes were implemented after the registrant last provided disclosure in response to the requirements of Item 407(c)(2)(iv) of Regulation S-K (17 CFR 229.407) (as required by Item 22(b)(15) of Schedule 14A (17 CFR 240.14a-101)), or this Item.

Item 11. Controls and Procedures.

- (a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the 1940 Act) (17 CFR 270.30a-3(c))) are effective, as of a date within 90 days of the filing date of the report that includes the disclosure required by this paragraph, based on their evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act (17 CFR 270.30a-3(b)) and Rules 13a-15(b) or 15d-15(b) under the Securities Exchange Act of 1934, as amended (17 CFR 240.13a-15(b) or 240.15d-15(b)).
- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act (17 CFR 270.30a-3(d))) that occurred during the registrant's second fiscal

quarter of the period covered by this report that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 12. Exhibits.

(a)(1) Not applicable.

- (a)(2) Certifications pursuant to Rule 30a-2(a) under the 1940 Act and Section 302 of the Sarbanes-Oxley Act of 2002 are attached hereto.
- (a)(3) Not applicable.
- (b) Certifications pursuant to Rule 30a-2(b) under the 1940 Act and Section 906 of the Sarbanes- Oxley Act of 2002 are attached hereto.

