

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

FORM 40-F

- REGISTRATION STATEMENT PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934
OR
 ANNUAL REPORT PURSUANT TO SECTION 13(a) OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended: **December 31, 2018**

Commission File Number: **001-31819**

GOLD RESERVE INC.

(Exact name of Registrant as specified in its charter)

N/A

(Translation of Registrant's name into English)

Alberta, Canada

(Province or other jurisdiction of
incorporation or organization)

1040

(Primary Standard Industrial Classification
Code Number)

N/A

(I.R.S. Employer Identification
Number)

999 West Riverside Avenue, Suite 401, Spokane, Washington 99201 (509) 623-1500

(Address and telephone number of Registrant's principal executive offices)

Rockne J. Timm,

999 West Riverside Avenue, Suite 401, Spokane, Washington, 99201 (509) 623-1500

(Name, address (including zip code) and telephone number (including area code)
of agent for service in the United States)

Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

None

Securities registered or to be registered pursuant to Section 12(g) of the Act:

Class A common shares, no par value per share

(Title of Class)

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:

None

(Title of Class)

For annual reports, indicate by check mark the information filed with this Form:

Annual Information Form Audited Annual Financial Statements

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report: Class A common shares, no par value per share: 99,395,048

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 12b-2 of the Exchange Act. Emerging Growth Company.

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

EXPLANATORY NOTE

Gold Reserve Inc. ("Gold Reserve", the "Company", "we", "us" or "our") is a Canadian issuer eligible to file its annual report pursuant to Section 13 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"), on Form 40-F. We are a "foreign private issuer" as defined in Rule 3b-4 under the Exchange Act and in Rule 405 under the U.S. Securities Act of 1933, as amended (the "Securities Act"). Our equity securities are accordingly exempt from Sections 14(a), 14(b), 14(c), 14(f) and 16 of the Exchange Act pursuant to Rule 3a12-3.

CAUTIONARY NOTE REGARDING DIFFERENCES IN UNITED STATES AND CANADIAN REPORTING PRACTICES

We are permitted, under a multi-jurisdictional disclosure system adopted by the United States and Canada, to prepare this Annual Report in accordance with Canadian disclosure requirements, which are different from those of the United States.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS AND INFORMATION

The information presented or incorporated by reference in this report contains both historical information and "forward-looking statements" (within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act) or "forward-looking information" (within the meaning of applicable Canadian securities laws) (collectively referred to herein as "forward-looking statements") that may state our intentions, hopes, beliefs, expectations or predictions for the future. Such forward-looking statements include, without limitation, statements with respect to the collection of future payments under the Settlement Agreement and/or collection of the Award via the courts, including the impact of applicable U.S. and Canadian Sanctions, development plans for the Siembra Minera Project and our intention to complete the Return of Capital Transaction (collectively, as defined herein).

Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by us at this time, are inherently subject to significant business, economic and competitive uncertainties and contingencies that may cause our actual financial results, performance or achievements to be materially different from those expressed or implied herein and many of which are outside our control.

Forward-looking statements involve risks and uncertainties, as well as assumptions, including those set out herein, that may never materialize, prove incorrect or materialize other than as currently contemplated which could cause our results to differ materially from those expressed or implied by such forward-looking statements. The words "believe," "anticipate," "expect," "intend," "estimate," "plan," "may," "could" and other similar expressions that are predictions of or indicate future events and future trends, which do not relate to historical matters, identify forward-looking statements. Any such forward-looking statements are not intended to provide any assurances as to future results.

Numerous factors could cause actual results to differ materially from those described in the forward-looking statements, including, without limitation:

- continued delay or failure by the Bolivarian Republic of Venezuela ("Venezuela") to make payments or otherwise honor its commitments under the settlement agreement whereby Venezuela agreed to pay us damages pursuant to an International Centre for the Settlement of Investment Disputes ("ICSID") judgment totaling \$713 million in damages, plus pre-award interest and legal costs and expenses (the "Award") and purchase our mining data, previously compiled in association with our development of the Brisas Project (the "Mining Data") for \$792 million and \$240 million, respectively, for a total of approximately \$1.032 billion (as amended, the "Settlement Agreement");
- risk that the Company may be unable to access current or future amounts deposited into a trust account for the benefit of the Company at Banco de Desarrollo Económico y Social de Venezuela ("Bandes Bank") (the "Trust Account") which have been blocked as a result of the US Treasury Department's Office of Foreign Assets Control ("OFAC") designation of Bandes Bank as a Specially Designated National ("SDN") pursuant to an Executive Order ("EO"). As a result of the Bandes Bank designation, the Company recorded an impairment loss on the current balance of the trust of approximately \$21.5 million;
- delay or failure by Venezuela to honor its commitments associated with the formation and operation of Empresa Mixta Ecosocialista Siembra Minera, S.A. ("Siembra Minera") which holds certain gold, copper, silver and other strategic mineral rights within Venezuela's Bolivar State which includes the historical Brisas and Cristinas areas (referred to as the "Siembra Minera Project") including risks associated with the ability of the Company and Venezuela to (i) successfully overcome legal or regulatory obstacles to operate Siembra Minera for the purpose of developing the Siembra Minera Project, (ii) complete any additional definitive documentation and finalize any remaining governmental approvals and (iii) obtain financing to fund the capital costs of the Siembra Minera Project;
- risks associated with the current or future sanctions by the U.S., Canada or other jurisdictions which generally prohibit the Company and its management or its employees from dealing with certain Venezuelan individuals and entities or entering into certain financial transactions (the "Sanctions") and which may negatively impact our ability to freely receive funds from Venezuela, either from the Trust Account or the remaining funds owed by Venezuela or our ability to do business in Venezuela;
- risks that U.S. and Canadian government agencies that enforce Sanctions may not issue licenses that the Company may need to engage in certain Venezuela-related transactions;
- risks that any future Venezuelan administration will void or otherwise fail to respect the agreements of the prior administration;
- risks associated with the collection of the Award and concentration of our operations and assets in Venezuela which are and will be subject to risks specific to Venezuela, including the effects of political, economic and social developments, instability and unrest; international response to Venezuelan domestic and international policies; Sanctions by U.S., Canadian or other jurisdictions and potential invalidation, confiscation, expropriation or rescission of governmental orders, permits, agreements or property rights either by the existing or future regimes;
- risks associated with our ability to resume our efforts to enforce and collect the Award, including the associated costs of such enforcement and collection effort and the timing and success of that effort, if Venezuela fails to make payments under the Settlement Agreement, it is terminated and further efforts related to the Settlement Agreement are abandoned;
- the risk that the conclusions of management and its qualified consultants contained in the Preliminary Economic Assessment of the Siembra Minera Gold Copper Project in accordance with Canadian National Instrument 43-101- *Standards of Disclosure for Mineral Projects* ("NI 43-101") may not be realized in the future;

- risks associated with the distribution of approximately \$75 million in the aggregate to holders of Class A shares as a return of capital (the "Return of Capital Transaction") that has been approved by our board of directors (the "Board") including risks related to our ability to receive required approvals from our shareholders, the Court and the TSXV and the risk that our Board may determine not to move forward with the Return of Capital Transaction if it determines it is no longer in the best interests of the Company and its shareholders;
- risks associated with exploration, delineation of adequate reserves, regulatory and permitting obstacles and other risks associated with the development of the Siembra Minera Project;
- risks associated with our continued ability to service outstanding obligations as they come due and access future additional funding, when required, for ongoing liquidity and capital resources, pending the receipt of payments under the Settlement Agreement or collection of the Award in the courts;
- risks associated with our prospects in general for the identification, exploration and development of mining projects and other risks normally incident to the exploration, development and operation of mining properties, including our ability to achieve revenue producing operations in the future;
- shareholder dilution resulting from the future sale of additional equity, if required;
- value realized from the disposition of the remaining assets related to our previous mining project in Venezuela known as the "Brisas Project", if any;
- abilities of and continued participation by certain employees; and
- impact of current or future U.S., Canadian and/or other jurisdiction's tax laws to which we are or may be subject.

This list is not exhaustive of the factors that may affect any of our forward-looking statements. See "Risk Factors" in Management's Discussion and Analysis for the fiscal year ended December 31, 2018 included herein as Exhibit 99.3.

Investors are cautioned not to put undue reliance on forward-looking statements, and investors should not infer that there has been no change in our affairs since the date of this report that would warrant any modification of any forward-looking statement made in this document, other documents periodically filed with the U.S. Securities and Exchange Commission (the "SEC") or other securities regulators or presented on the Company's website. Forward-looking statements speak only as of the date made. All subsequent written and oral forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by this notice. We disclaim any intent or obligation to update publicly or otherwise revise any forward-looking statements or the foregoing list of assumptions or factors, whether as a result of new information, future events or otherwise, subject to our disclosure obligations under applicable U.S. and Canadian securities regulations. Investors are urged to read the Company's filings with U.S. and Canadian securities regulatory agencies, which can be viewed online at www.sec.gov and www.sedar.com, respectively.

The terms "mineral resource," "measured mineral resource," "indicated mineral resource" and "inferred mineral resource" are defined in and required to be disclosed by NI 43-101. However, these terms are not defined terms under SEC Industry Guide 7 and normally are not permitted to be used in reports and registration statements filed with the SEC. Investors are cautioned not to assume that any part or all of the mineral deposits in these categories will ever be converted into reserves. "Inferred mineral resources" have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies, except in rare cases, and such estimates are not part of the SEC industry Guide 7.

CURRENCY

Unless otherwise indicated, all references to "\$", "U.S. \$" or "U.S. dollars" in this Annual Report refer to U.S. dollars and references to "Cdn\$" or "Canadian dollars" refer to Canadian dollars. The 12 month average rate of exchange for one Canadian dollar, expressed in U.S. dollars, for each of the last two calendar years equaled 0.7716 and 0.7705, respectively, and the exchange rate at the end of each such period equaled 0.7329 and 0.7989, respectively.

PRINCIPAL CANADIAN DOCUMENTS

Annual Information Form. Our Annual Information Form for the fiscal year ended December 31, 2018, is included herein as Exhibit 99.1.

Audited Annual Financial Statements. Our audited consolidated financial statements as at December 31, 2018 and 2017, and for the fiscal years ended December 31, 2018 and 2017, including Management's Annual Report on Internal Control over Financial Reporting and the report of our independent registered public accounting firm with respect thereto, are included herein as part of Exhibit 99.2.

Management's Discussion and Analysis. Management's discussion and analysis for the fiscal year ended December 31, 2018, is included herein as Exhibit 99.3.

DISCLOSURE CONTROLS AND PROCEDURES

An evaluation was performed under the supervision and with the participation of our management, including the chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) as of the end of the period covered by this Annual Report. Based on that evaluation, management, including the chief executive officer and chief financial officer, concluded that our disclosure controls and procedures were effective as of December 31, 2018 to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time period specified in the SEC rules and forms.

MANAGEMENT'S ANNUAL REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Management's Annual Report on Internal Control over Financial Reporting for the fiscal year ended December 31, 2018, is included herein as part of Exhibit 99.2.

ATTESTATION REPORT OF THE REGISTERED PUBLIC ACCOUNTING FIRM

The effectiveness of our internal control over financial reporting as of December 31, 2018, has been audited by PricewaterhouseCoopers LLP, independent registered public accounting firm ("PwC"), as stated in their report included herein as part of Exhibit 99.2.

CHANGES IN INTERNAL CONTROL OVER FINANCIAL REPORTING

In connection with the preparation of the Company's unaudited interim consolidated financial statements for the three and nine months ended September 30, 2018, an error was identified in the income tax calculation for the three month period ended June 30, 2018, which impacted the Company's previously filed unaudited interim financial statements for the three and six month periods ended June 30, 2018. Management did not recognize that income should have been allocated to a different taxing jurisdiction which resulted in a material error in the calculation of tax expense for the period ended June 30, 2018. In conjunction with this matter, the Company's management determined it had a material weakness in the Company's Internal Control over Financial Reporting ("ICFR") and Disclosure Controls and Procedures ("DC&P"), and as such, its internal control over financial reporting as of September 30, 2018 was not effective. Management remediated this control deficiency by the implementation of additional review and oversight procedures with respect to the preparation and review of the tax amounts included in the financial statements. As stated in Management's Annual Report on Internal Controls over Financial Reporting, management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2018. Based on this assessment, management concluded that the Company's ICFR and DC&P were effective as of December 31, 2018.

AUDIT COMMITTEE

The Board has a separately-designated standing Audit Committee for the purpose of overseeing our accounting and financial reporting processes and audits of our annual financial statements. As at the date of the Annual Report, the following individuals comprise the entire membership of our Audit Committee, which has been established in accordance with Section 3(a)(58)(A) of the Exchange Act:

Jean Charles Potvin (Chair) James P. Geyer Michael Johnston

Mr. Potvin holds a Hon. Bachelor of Science in geology as well as an MBA and has been a director of the Company for almost 25 years and is also a director of Murchison Minerals Ltd. (formerly Flemish Gold Corp.) and a director and chairman of the audit committee of Azimut Exploration Ltd. a publicly listed mineral exploration company. Mr. Potvin also has nearly 14 years' experience as a top-ranked mining investment analyst at Burns Fry Ltd. (now BMO Nesbitt Burns Inc.). Mr. Potvin has been a member of the Audit Committee since August 2003.

Mr. Geyer has a Bachelor of Science in Mining Engineering from the Colorado School of Mines, has 41 years of experience in underground and open pit mining and has held engineering and operations positions with a number of companies including AMAX and ASARCO. Mr. Geyer was the Senior Vice President of the Company responsible for the development of the Brisas Project and also led the analysis of the Brisas Cristinas Project on behalf of the Company. Mr. Geyer is a former Director of Thompson Creek Metals Inc. where he was previously a member of the audit committee. Mr. Geyer has been a member of the Audit Committee since March 2015.

Mr. Johnston co-founded Steelhead Partners LLC in late 1996 to form and manage the Steelhead Navigator Fund. Prior thereto, as senior vice president and senior portfolio manager at Loews Corporation, Mr. Johnston co-managed over \$5 billion in corporate bonds and also managed an equity portfolio. He began his investment career at Prudential Insurance as a high yield and investment-grade credit analyst. Mr. Johnston was promoted to co-portfolio manager of an \$11 billion fixed income portfolio in 1991. He graduated with honors from Texas Christian University with a degree in finance and completed his MBA at the Johnson Graduate School of Business at Cornell University. Mr. Johnston has been a member of the Audit Committee since 2017.

Our Audit Committee's Charter can be found on our website at www.goldreserveinc.com in the Investor Relations section under "Governance."

Independence. The Board has made the affirmative determination that all members of the Audit Committee are "independent" pursuant to the criteria outlined by the Canadian National Instrument 52-110 - Audit Committees, Rule 10A-3 of the Exchange Act and the policies of the TSX Venture Exchange.

Audit Committee Financial Expert. Each member of the Audit Committee is considered to be financially literate. The Board has determined that Mr. Potvin is an "audit committee financial expert" as such term is defined under Item 8(b) of General Instruction B to Form 40-F. The SEC has indicated that the designation of Mr. Potvin as an audit committee financial expert does not make Mr. Potvin an "expert" for any purpose, impose any duties, obligations or liabilities on Mr. Potvin that are greater than those imposed on other members of the Audit Committee and Board who do not carry this designation or affect the duties, obligations or liability of any other member of the Audit Committee and Board.

CODE OF ETHICS

We have adopted a Code of Conduct and Ethics (the "Code") that is applicable to all our directors, officers and employees. The Code contains general guidelines for conducting our business. The Code was amended and approved by the Board effective March 24, 2006. No waivers to the provisions of the Code have been granted since its inception. We intend to disclose future amendments to, or waivers from, certain provisions of the Code on our website within five business days following the date of such amendment or waiver. A copy of the Code can be found on our website at www.goldreserveinc.com in the Investor Relations section under "Governance." We believe that the Code constitutes a "code of ethics" as such term is defined by Item 9(b) of General Instruction B to Form 40-F.

PRINCIPAL ACCOUNTANT FEES AND SERVICES

Audit Fees. The aggregate fees billed for each of the last two fiscal years for professional services rendered by our independent registered public accounting firm, PwC, for the integrated audit of our annual financial statements, quarterly reports and services provided in respect of other regulatory-required auditor attest functions associated with government audit reports, registration statements, prospectuses, periodic reports and other documents filed with securities regulatory authorities or other documents issued in connection with securities offerings for 2018 and 2017 were \$162,756 and \$134,745, respectively.

Tax Fees. The aggregate fees billed in each of the last two fiscal years for professional services rendered by PwC for tax compliance, consulting and return preparation services for 2018 and 2017 were \$74,307 and \$111,340, respectively.

Audit Related Fees. The aggregate fees billed in each of the last two fiscal years for professional services rendered by PwC for audit related services for 2018 and 2017 were \$41,084 and \$66,038, respectively.

All Other Fees. The aggregate fees billed in each of the last two fiscal years for all other professional services rendered by PwC for 2018 and 2017 were nil and \$3,455, respectively.

Audit Committee Services Pre-Approval Policy

The Audit Committee is responsible for the oversight of our independent registered public accounting firm's work and pre-approves all services provided by PwC. Audit Services and Audit-Related Services rendered in connection with the annual financial statements and quarterly reports are presented to and approved by the Audit Committee typically at the beginning of each year. Audit-Related Services other than those rendered in connection with the quarterly reports and Tax services provided by PwC are typically approved individually during the Committee's periodic meetings or on an as-needed basis. The Audit Committee's Chair is authorized to approve such services in advance on behalf of the Committee with such approval reported to the full Audit Committee at its next meeting. The Audit Committee sets forth its pre-approval and/or confirmation of services authorized by the Audit Committee Chair in the minutes of its meetings.

OFF-BALANCE SHEET ARRANGEMENTS

We are not a party to any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on our financial performance, financial condition, revenues and expenses, results of operations, liquidity, capital expenditures or capital resources.

CONTRACTUAL OBLIGATIONS

We had no material contractual obligation payments as of December 31, 2018.

UNDERTAKING AND CONSENT TO SERVICE OF PROCESS

We undertake to make available, in person or by telephone, representatives to respond to inquiries made by the SEC staff, and to furnish promptly, when requested to do so by the SEC staff, information relating to: the securities registered pursuant to Form 40-F; the securities in relation to which the obligation to file an annual report on Form 40-F arises; or transactions in said securities.

We previously filed an Appointment of Agent for Service of Process and Undertaking on Form F-X signed by us and our agent for service of process on May 7, 2007 with respect to the class of securities in relation to which the obligation to file this Annual Report on Form 40-F arises.

SIGNATURES

Pursuant to the requirements of the Exchange Act, the Registrant certifies that it meets all of the requirements for filing on Form 40-F and has duly caused this annual report to be signed on its behalf by the undersigned, thereto duly authorized.

GOLD RESERVE INC.

By: /s/ Robert A. McGuinness

Robert A. McGuinness, its Vice President of Finance,
Chief Financial Officer and its Principal Financial and Accounting Officer
April 26, 2019

EXHIBIT INDEX

Exhibit Number	Exhibit
99.1	Annual Information Form for the fiscal year ended December 31, 2018
99.2	Audited Consolidated Financial Statements as at December 31, 2018 and 2017 and for the fiscal years ended December 31, 2018 and 2017
99.3	Management's Discussion and Analysis for the fiscal year ended December 31, 2018
99.4	Certification of Gold Reserve Inc. Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
99.5	Certification of Gold Reserve Inc. Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
99.6	Certification of Gold Reserve Inc. Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
99.7	Certification of Gold Reserve Inc. Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
99.8	Consent of PricewaterhouseCoopers LLP, Independent Registered Public Accounting firm

GOLD RESERVE INC.

ANNUAL INFORMATION FORM

For The Year Ended December 31, 2018

As filed on April 26, 2019

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The Company

In this Annual Information Form, the terms "Gold Reserve", the "Company" "we," "us," or "our," refer to Gold Reserve Inc. and its consolidated subsidiaries and affiliates, unless the context requires otherwise. When appropriate, capitalized terms are defined herein.

Gold Reserve, an exploration stage company, is engaged in the business of acquiring, exploring and developing mining projects. We were incorporated in 1998 under the laws of the Yukon Territory, Canada and continued to Alberta, Canada in September 2014. We are the successor issuer to Gold Reserve Corporation which was incorporated in 1956. We have only one operating segment, the exploration and development of mineral properties. We currently employ seven individuals. The Class A common shares (the "Class A Shares") are listed for trading on the TSX Venture Exchange (the "TSXV") and the OTCQX under the symbol GRZ and GDRZF, respectively.

We have no commercial production at this time. Recent net income and positive cash flow are a result of the payments made to us by the Bolivarian Republic of Venezuela ("Venezuela") pursuant to the Settlement Agreement (as defined herein). Historically we have financed our operations through the issuance of common stock, other equity securities and debt. Funds necessary for ongoing corporate activities, including the development of the Siembra Minera Project (as defined herein) or other future investments and/or transactions if any, cannot be determined at this time and are subject to available cash, future payments under the Settlement Agreement or future financings.

Our registered office is located at the office of Norton Rose Fulbright Canada LLP, 400 3rd Avenue SW, Suite 3700, Calgary, Alberta T2P 4H2, Canada. Telephone and fax numbers for our registered agent are 403.267.8222 and 403.264.5973, respectively. Our administrative office is located at 999 West Riverside Avenue, Suite 401, Spokane, WA 99201, U.S.A. and our telephone and fax numbers are 509.623.1500 and 509.623.1634, respectively.

We conduct our business primarily through our wholly-owned subsidiaries. The following table lists the names of our significant subsidiaries, our ownership in each subsidiary and each subsidiary's jurisdiction of incorporation or organization.

Subsidiary	Ownership	Domicile
Gold Reserve Corporation	100%	Montana, USA
GR Mining (Barbados) Inc.	100%	Barbados
GR Procurement (Barbados) Inc.	100%	Barbados
GR Mining Group (Barbados) Inc.	100%	Barbados

In October 2016, together with Venezuela, we established Siembra Minera of which we own 45%, to develop the Siembra Minera Project. Our investment in Siembra Minera is accounted for as an equity investment.

We maintain our accounts in U.S. dollars and prepare our financial statements in accordance with accounting principles generally accepted in the United States. Our audited consolidated financial statements as at December 31, 2018 and 2017 and for the years ended December 31, 2018 and 2017 are available for review at www.sedar.com and www.sec.gov. All information in this Annual Information Form is as of April 26, 2019, unless otherwise noted.

Unless otherwise indicated, all references to "\$", "U.S. \$" or "U.S. dollars" in this Annual Information Form refer to U.S. dollars and references to "Cdn\$" or "Canadian dollars" refer to Canadian dollars. The 12 month average rate of exchange for one Canadian dollar, expressed in U.S. dollars, for each of the last two calendar years equaled 0.7716 and 0.7705, respectively, and the exchange rate at the end of each such period equaled 0.7329 and 0.7989, respectively.

General Development of the Business

Venezuela's political, economic and social conditions

During the past several years Venezuela has experienced a substantial increase in violent and property related crime. The country's overall infrastructure (including transportation, utilities, government services, food supplies, law enforcement and medical assistance and benefits) has generally collapsed. Venezuela's annual inflation rate has surged dramatically and its GDP has contracted significantly. More than half of the population is reported to be living under conditions of extreme poverty and millions of Venezuelans have emigrated because of the economic crisis and general unrest. In the past year Venezuela has made late payments or defaulted on certain debt and the nation's central bank is reported to have limited funds in reserve. These issues, among others, have hindered our ability to develop certain gold, copper, silver and other strategic mineral rights contained within Bolivar State comprising what is known as the Siembra Minera Project (the "Siembra Minera Project") and are expected to continue in the future. In early 2019, amid mass protests against the current government, Venezuelan opposition leader Juan Guaido declared himself the interim president of Venezuela promising to lead a transitional government and hold free elections. The U.S., Canada and a number of Latin American countries have announced their support of Guaido's efforts. As of the date of this Annual Information Form, there has been no change of government in Venezuela.

U.S. and Canadian Sanctions

Since 2015, the U.S. and Canadian governments have issued various sanctions (See "Description of the Business– U.S. and Canadian Sanctions") which generally prohibit the Company and its management or its employees from dealing with certain Venezuelan individuals and entities or entering into certain financial transactions and which may negatively impact our ability to do business in Venezuela (the "Sanctions"). While the Sanctions generally do not prohibit our ability to receive transfers of funds from Venezuela or fund our activities related to the Siembra Minera Project, such Sanctions have historically complicated the transfer of funds associated with the Settlement Agreement from Venezuela to our North American bank account and impaired our ability to participate in any funding of Siembra Minera (as defined below) or otherwise make further investments in Siembra Minera (See "Empresa Mixta Ecosocialista Siembra Minera, S.A").

In March 2019, the US Treasury Department's Office of Foreign Assets Control ("OFAC") designated Banco de Desarrollo Económico y Social de Venezuela ("Bandes Bank") as a Specially Designated National ("SDN") pursuant to a November 1, 2018 Executive Order (an "EO"). As a result of this designation, the Company's access to the funds held in a trust account at Bandes Bank (the "Trust Account") has been blocked and, as a result, the Company has recorded an impairment loss of \$21.5 million representing the balance of the funds remaining in the Trust Account. The Trust Account and funds will remain blocked until OFAC delists Bandes Bank as an SDN or OFAC issues a specific license to the Company to unblock this property.

On April 15, 2019, the Government of Canada imposed Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations of the Special Economic Measures Act*. The imposition of such additional Sanctions on certain individuals within the Venezuelan government poses a significant impediment to the Company's ability to work with officials who oversee the development of the Company's interest in the Siembra Minera Project and those responsible for the payment and transfer of funds associated with the Settlement Agreement.

Settlement of Arbitration Award

In July 2016, we signed a Settlement Agreement with Venezuela pursuant to which Venezuela agreed to pay us damages related to a judgement of the International Centre for the Settlement of Investment Disputes ("ICSID") totaling \$713 million in damages, plus pre-award interest and legal costs and expenses (the "Award") and purchase mining data compiled in association with our development of the Brisas Project (the "Mining Data") (See "Description of the Business –Brisas Arbitral Award Settlement and Mining Data Sale").

As of the date of this Annual Information Form, Venezuela has transferred approximately \$165.2 million in cash and approximately \$88.5 million of Venezuelan government bonds (representing the market value at the time of the agreement) which were later sold for approximately \$74.3 million and the Company realized a \$14.2 million loss on the sale during the year ended December 31, 2018. On a cumulative basis Venezuela has reduced its obligation to the Company by approximately \$254 million. Venezuela continues to be in arrears from March 2018 through the date of this Annual Information Form totaling approximately \$413 million, not including the balance in the Trust Account.

Given the current political, economic and social conditions in Venezuela, as well as the effects of Sanctions, it is unclear when or if Venezuela will pay the remaining obligations contained in the Settlement Agreement totaling approximately \$778 million or when or if the Company will decide to re-commence its efforts to collect the remaining amount of the Award including interest (See "U.S. and Canadian Sanctions" and "Cautionary Statement Regarding Forward-Looking Statements and Information").

Empresa Mixta Ecosocialista Siembra Minera, S.A.

In October 2016, together with an affiliate of the government of Venezuela, we established Empresa Mixta Ecosocialista Siembra Minera, S.A. ("Siembra Minera"), which is a "mixed company," beneficially owned 55% by Corporacion Venezolana de Minería, S.A., a Venezuelan government-controlled corporation, and 45% by Gold Reserve (See "Properties – Siembra Minera Project"). Siembra Minera holds certain gold, copper, silver and other strategic mineral rights contained within Bolivar State comprising the Siembra Minera Project and is, among other things, authorized to carry on its business via existing or pending Presidential Decrees and Ministerial resolutions. A number of the authorizations, which still have not been provided by the current administration, are critical to the future operation and economics of the Siembra Minera Project and, as a result, management of Gold Reserve continues its efforts to secure them on behalf of Siembra Minera.

In March 2018, the Company announced the completion of a preliminary economic assessment (the "PEA") for the Siembra Minera Project in accordance with National Instrument 43-101 *Standards of Disclosure for Mineral Projects* ("NI 43-101") which included, among other information, resource estimates, pit design, mine plan, flowsheet design, design criteria, project layout, infrastructure requirements, capital and operating estimates (See "Properties – Siembra Minera Project– Preliminary Economic Assessment").

Overall the Company has directly incurred the costs of the Siembra Minera Project, which beginning in 2016 through December 31, 2018 amounted to a total of approximately \$14.1 million. These expenditures primarily include costs associated with the completion of the PEA, costs associated with preliminary design and cost estimates on the Small Plant and a Large Plant, an early works program (all as defined in the PEA), preliminary assessments and preparations related to the completion of an international and Venezuelan environmental and social impact assessment and a number of social works programs in the vicinity of the Siembra Minera Project. The Sanctions severely restrict our ability to develop the Siembra Minera Project and, until such time as Sanctions are lifted, we expect our ability to develop the Siembra Minera Project will continue to be limited. Further, it is unclear to management if a new Venezuelan administration in the future will respect the agreements of the prior administration.

Convertible Notes and Interest Notes

In the third and fourth quarter of 2017, the Company settled all of its outstanding 11% Senior Secured Convertible Notes due December 31, 2018 ("2018 Convertible Notes") and Interest Notes (as herein defined) (approximately \$59.1 million face value) (collectively, the "2018 Notes") and all of its 5.5% Senior Subordinated Convertible Notes due June 15, 2022 (the "2022 Convertible Notes") (approximately \$1.0 million face value) for cash and Class A Shares (See "General Description of the Business – Obligations Due Upon Collection of the Award and Sale of Mining Data").

Description of the Business

Brisas Arbitral Award Settlement and Mining Data Sale

Currently our primary business activities are the collection of the amounts due to us pursuant to the July 2016 Settlement Agreement with Venezuela (as amended) in regards to the payment of the Award and the sale of our Mining Data (as more fully discussed below) and the advancement of the Siembra Minera Project (See "Properties– Siembra Minera Project").

In October 2009, we initiated a claim (the "Brisas Arbitration") under the Additional Facility Rules of ICSID to obtain compensation for the losses caused by the actions of Venezuela that terminated our Brisas Project in violation of the terms of the Treaty between the Government of Canada and the Government of Venezuela for the Promotion and Protection of Investments.

In September 2014, the ICSID Tribunal unanimously granted us the Award, which consists of (i) \$713 million in damages, plus (ii) pre-award interest from April 2008 through the date of the Award based on the U.S. Government Treasury Bill Rate, compounded annually totaling, as of the date of the Award, approximately \$22.3 million and (iii) \$5 million for legal costs and expenses, for a total, as of September 22, 2014, of \$740.3 million. The Award (less legal costs and expenses) accrues post-award interest at a rate of LIBOR plus 2%, compounded annually for a total estimated Award as of the date of the Settlement Agreement of \$792 million.

In July 2016, we signed the Settlement Agreement whereby Venezuela agreed to pay us the Award (including interest) and purchase our Mining Data. Under the terms of the Settlement Agreement Venezuela agreed to pay the Company \$792 million to satisfy the Award and \$240 million for the purchase of the Mining Data for a total of approximately \$1.032 billion in monthly installments. The first \$240 million received by Gold Reserve from Venezuela was related to the sale of the Mining Data.

In addition, the Company agreed to suspend the legal enforcement of the Award until final payment is made by Venezuela and Venezuela irrevocably waived its right to appeal the February 2017 judgment issued by the Cour d'appel de Paris dismissing the annulment applications filed by Venezuela in respect of the Award and agreed to terminate all other proceedings seeking annulment of the Award. Pursuant to the Settlement Agreement, Venezuela agreed to make a payment of \$40 million (the "Initial Payment") followed by 23 monthly payments of \$29.5 million on or before the 15th day (previously the 10th day) of each month starting in July 2017, with a final payment of approximately \$313.3 million scheduled to be paid on or before June 15, 2019.

All Settlement Agreement payments made by Venezuela, excluding the Venezuelan government bonds transferred to the Company in August 2018, were initially deposited into the Trust Account. Pursuant to the terms of a trust agreement (the "Trust Agreement"), the Company has the right to direct the transfer of the funds to its bank accounts outside of Venezuela. With the designation of Bades Bank as an SDN in March 2019, the Company is treating the Trust Account as blocked property and as a result, the Company recorded an impairment loss of \$21.5 million, representing the balance of the funds remaining in the Trust Account. The Trust Account and the funds therein will remain blocked property until the U.S. government delists Bades Bank as an SDN or issues a specific license to the Company to unblock this property (See "U.S. and Canadian Sanctions").

As of the date of this Annual Information Form, Venezuela has made payments pursuant to the Settlement Agreement of approximately \$254 million including \$165.5 million transferred from the Trust Account for the benefit of the Company and \$88.5 million in Venezuelan government bonds. In August 2018, the Company received Venezuelan government bonds which were exempt from U.S. Sanctions pursuant to then-applicable General License 3 issued by OFAC with a market value, at the time of entering into a bond transfer agreement (the "Bond Agreement"), of approximately \$88.5 million representing the December 2017 and January and February 2018 monthly installments due under the Settlement Agreement (as described elsewhere in this document, General License 3 has since been amended several times, with more restrictions applying to transactions related to Venezuelan government bonds under General Licenses 3E and 9D). The bonds were subsequently sold for approximately \$74.3 million. The monthly payments pursuant to the Settlement Agreement from March 2018 through April 2019 totaling approximately \$413 million, not including the balance in the Trust Account, remain unpaid.

Given the current political, economic and social conditions in Venezuela, it is unclear when or if Venezuela will pay the remaining obligations contained in the Settlement Agreement, which total approximately \$778 million, or when or if the Company will decide to re-commence efforts to collect the remaining amount of the Award including interest. As discussed herein, Sanctions continue to impede the transfer of funds from Venezuela to our North American bank account.

The terms of the Settlement Agreement also included Venezuela's obligation to make available to an escrow agent negotiable financial instruments, with a face value of at least \$350 million, partially guaranteeing the payment obligations to the Company. As of the date of this Annual Information Form, the collateral has not yet been provided to the escrow agent and it is unclear when or if Venezuela will comply with this particular obligation of the Settlement Agreement (See "U.S. and Canadian Sanctions").

U.S. and Canadian Sanctions

In August 2017, the U.S. government issued an EO imposing Sanctions targeting Venezuela which prohibit U.S. persons from dealing in financing of greater than 30 days for the Venezuelan government, including any entity owned or controlled by the Venezuelan government (with respect to certain subsidiaries of the state oil company, these restrictions prohibit financings of greater than 90 days). In addition, U.S. persons are prohibited from dealing in, among other things, bonds (unless otherwise exempt from U.S. Sanctions pursuant to General Licenses 3E or 9D issued by OFAC) or equity issued by the Venezuelan government after the U.S. financial Sanctions were imposed. Prior to January 2019, certain Venezuelan government bonds identified in General License 3 had been largely exempt from U.S. Sanctions.

U.S. financial Sanctions have built on Sanctions imposed by the U.S. government starting in March 2015 that designated Venezuelan government officials as SDNs, which prohibits them from traveling to the U.S., freezes any assets they may have in the U.S. and generally prohibits U.S. persons from doing business with them and any entity they own 50% or more. Since August 2017, the U.S. government has designated several additional individuals as SDNs and has prohibited U.S. persons from dealing in cryptocurrencies issued by the Venezuelan government. In September and November 2017, and again in May 2018, Canada imposed its own Sanctions requiring asset freezes and imposing prohibitions on dealings with named Venezuelan officials. In May 2018, the U.S. government issued an EO that prohibits U.S. persons from engaging in transactions relating to: (i) the purchase of any debt owed to the Venezuelan government, including accounts receivable, (ii) any debt owed to the Venezuelan government that is pledged as collateral after May 21, 2018, including accounts receivable, and (iii) the sale, transfer, assignment, or pledging as collateral by the Venezuelan government of any equity interest in any entity in which the Venezuelan government has a 50% or greater ownership interest.

In November 2018, the U.S. government issued an EO authorizing OFAC to designate as an SDN any person determined to: (i) “operate in the gold sector of the Venezuelan economy” or any other sector deemed sanctionable by the U.S. government, (ii) be responsible for transactions involving deceptive practices or corruption involving the Venezuelan government, or (iii) have supported deceptive or corrupt transactions or to be owned or controlled by a person meeting the foregoing criteria. OFAC issued guidance that it “expects to use its discretion to target in particular those who operate corruptly in the gold or other identified sectors of the Venezuela economy, and not those who are operating legitimately in such sectors.”

In January 2019, the U.S. government designated the Venezuelan state oil company as an SDN under the November 2018 EO. U.S. persons are generally prohibited from doing business with the state oil company and its subsidiaries unless authorized by OFAC. In conjunction with that action, OFAC also changed existing general licenses, such as General License 3 mentioned above, and issued additional general licenses to authorize certain transactions involving certain subsidiaries of the state oil company.

In March 2019, pursuant to EO 13850, OFAC designated CVG Compania General de Minera de Venezuela CA and its president as SDNs in connection with the Venezuelan gold sector and also designated Bandes Bank as an SDN with the same effects as those described above with respect to the Venezuelan state oil company. In conjunction with that designation, OFAC issued several general licenses, although none that authorize the Company's dealings with Bandes Bank. Due to the deteriorating economic conditions in Venezuela and as a result of the Bandes Bank designation which blocked the Company's access to the funds held in the Trust Account at Bandes Bank, the Company has recorded an impairment loss on the balance in the Trust Account of approximately \$21.5 million. The Trust Account and funds will remain blocked until OFAC delists Bandes Bank as an SDN or OFAC issues a specific license to the Company to unblock this property.

On April 15, 2019, the Government of Canada imposed Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*. The imposition of such additional Sanctions poses a significant impediment to the Company's ability to work with government officials related to the development of the Siembra Minera Project and those responsible for the payment and transfer of funds associated with the Settlement Agreement. To the extent required, the Company will apply for a license from OFAC to allow the Company to pursue payments under the Settlement Agreement and allow international financial institutions to facilitate such transactions without violating US Sanctions. The Company may also pursue similar relief from Sanctions imposed under Canadian law.

Obligations Due Upon Collection of the Award and Sale of Mining Data

In the third quarter of 2017, the Company settled all of its outstanding 2018 Notes. Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$36.3 million were redeemed for cash and the Company paid an additional \$6.4 million related to a 20% premium due on the redeemed notes and \$0.2 million in interest to the redemption date. The remaining \$22.8 million 2018 Notes were converted to approximately 7.6 million Class A Shares. As a result of the redemption or conversion of 2018 Notes, the Company recorded a \$16.6 million loss on settlement of debt consisting of the \$6.4 million premium paid and approximately \$10.2 million of remaining unamortized discount. In October 2017, the Company redeemed for cash its remaining debt, which consisted of approximately \$1.0 million face value of 2022 Convertible Notes.

Pursuant to a 2012 restructuring of convertible notes, we issued Contingent Value Rights ("CVRs") that entitle the holders to an aggregate of 5.466% of proceeds associated with the collection of the Award, sale of Mining Data or an enterprise sale (the "Proceeds"), less amounts sufficient to pay or reserve for taxes payable, certain associated professional fees and expenses not to exceed \$10 million, any accrued operating expenses as of the date of the receipt of Proceeds not to exceed \$1 million and the balance of any remaining Notes and accrued interest thereon (the "Net Proceeds"). We have been advised by a CVR holder that it believes that the Company's 45% interest in Siembra Minera represents "Proceeds" for purposes of the CVRs and as such CVR holders are entitled to the value of 5.466% of that interest. For a variety of reasons, the board of directors of the Company (the "Board") does not agree with that position and believes it is inconsistent with the CVRs and the terms and manner upon which we reached settlement as to the Award with the Venezuelan government. We continue discussions with the CVR holder on this subject and it is not possible at this time to know the outcome of this matter. As of December 31, 2018, the total cumulative estimated obligation due pursuant to the terms of the CVR from the sale of the Mining Data and collection of the Award was approximately \$9.7 million, which has been distributed in full to CVR holders.

The Board approved a bonus plan (the "Bonus Plan") in May 2012, which was intended to compensate the participants, including executive officers, employees, directors and consultants for their contributions related to: the development of the Brisas Project; the manner in which the development effort was carried out allowing the Company to present a strong defense of its arbitration claim; the support of the Company's execution of the Brisas Arbitration; and the ongoing efforts to assist with positioning the Company in the collection of an award, sale of the Mining Data or enterprise sale. The bonus pool under the Bonus Plan, as originally structured, was comprised of the gross proceeds collected or the fair value of any consideration realized related to such transactions less applicable taxes multiplied by 1% of the first \$200 million and 5% thereafter. In June 2018, the Board modified the Bonus Plan to increase the percentage participation of certain individuals who in the Board's opinion were not adequately recognized for their current contribution to efforts associated with the conclusion of the Settlement Agreement and the collection of the amounts contemplated thereunder. The effect of the Board's modification to the Bonus Plan was to increase the after tax percentage allocation for the first \$200 million up to a maximum of 1.28% and the percentage allocation thereafter up to a maximum of 6.4%. The Bonus Plan is administered by a committee of independent directors who selected the individual participants in the Bonus Plan and fixed the relative percentage of the total pool to be distributed to each participant. Participation in the Bonus Plan by existing participants is fully vested, subject to voluntary termination of employment or termination for cause. Participants who reach age 65 and retire are fully vested and continue to participate in future distributions under the Plan. As of December 31, 2018, the total cumulative estimated obligation pursuant to the terms of the Bonus Plan from the sale of the Mining Data and collection of the Award was approximately \$4.1 million, which has been distributed in full to Bonus Plan participants.

Our Intent to Distribute Collection of the Award or Sale of Mining Data to Shareholders

On March 27, 2019, the Company announced that the Board had approved the distribution of between approximately \$90 million and \$100 million in the aggregate, to holders of Class A Shares as a return of capital. On April 16, 2019, following the Government of Canada's decision on April 15, 2019 to impose Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations of the Special Economic Measures Act*, the Board determined that it was in the best interests of the Company and its Shareholders to reduce the aggregate amount of capital to be returned to Shareholders pursuant to the Return of Capital transaction to approximately US\$75 million, or approximately US\$0.76 per Class A Share.

The Return of Capital Transaction is to be completed pursuant to a court-approved plan of arrangement transaction under the Business Corporations Act (Alberta) (the "Act") and requires approval by the Alberta Court of Queen's Bench (the "Court") and at least two-thirds of the votes cast by Shareholders in respect of a special resolution. The Return of Capital Transaction will be affected pursuant to an arrangement transaction (the "Arrangement") in accordance with a plan of arrangement (the "Plan of Arrangement") pursuant to section 193 of the Act.

Generally, the Arrangement consists of a cash distribution, an amendment of the Company's articles of incorporation and an exchange of shares in a manner that results in a Shareholder having the same ownership after the transaction as immediately before and is intended to occur on a tax-efficient basis for Canadian income tax purposes (See "Dividends and Distributions").

Full details of the Return of Capital Transaction are described in the Company's management proxy circular and other related materials filed with applicable Canadian securities regulatory authorities and made available at www.sedar.com or www.sec.gov, and posted on the Company's website at www.goldreserveinc.com. Subject to obtaining the requisite Shareholder approval, obtaining the Final Order from the Court, obtaining TSXV approval, and filing of articles of arrangement, the Arrangement will become effective on or about June 13, 2019.

Following the receipt, if any, of additional funds pursuant to the Settlement Agreement and after applicable payments of Net Proceeds to holders of our CVRs and participants under our Bonus Plan, we expect to distribute to our Shareholders a substantial majority of any remaining proceeds, subject to applicable regulatory requirements and retaining sufficient reserves for operating expenses, contractual obligations, accounts payable and income taxes, and any obligations arising as a result of the future collection of the remaining amounts related to the Award.

Cautionary Statement Regarding Forward-Looking Statements and Information

The information presented or incorporated by reference in this Annual Information Form contains both historical information and "forward-looking statements" (within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended and Section 21E of the U.S. Securities Exchange Act of 1934, as amended) or "forward-looking information" (within the meaning of applicable Canadian securities laws) (collectively referred to herein as "forward-looking statements") that may state our intentions, hopes, beliefs, expectations or predictions for the future. Such forward-looking statements include, without limitation, statements with respect to the collection of future payments under the Settlement Agreement and/or collection of the Award via the courts, including the impact of applicable U.S. and Canadian Sanctions, development plans for the Siembra Minera Project and our intention to complete the Return of Capital Transaction.

Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by us at this time, are inherently subject to significant business, economic and competitive uncertainties and contingencies that may cause our actual financial results, performance or achievements to be materially different from those expressed or implied herein and many of which are outside our control.

Forward-looking statements involve risks and uncertainties, as well as assumptions, including those set out herein, that may never materialize, prove incorrect or materialize other than as currently contemplated which could cause our results to differ materially from those expressed or implied by such forward-looking statements. The words "believe," "anticipate," "expect," "intend," "estimate," "plan," "may," "could" and other similar expressions that are predictions of or indicate future events and future trends, which do not relate to historical matters, identify forward-looking statements. Any such forward-looking statements are not intended to provide any assurances as to future results.

Numerous factors could cause actual results to differ materially from those described in the forward-looking statements, including, without limitation:

- continued delay or failure by Venezuela to make payments or otherwise honor its commitments under the Settlement Agreement and in connection with the Award;
- risk that the Company may be unable to access current or future amounts deposited into the Trust Account with Bandes Bank which have been blocked as a result of OFAC's designation of Bandes Bank as a SDN. As a result of the Bandes Bank designation, the Company recorded an impairment loss on the current balance of the trust of approximately \$21.5 million;
- delay or failure by Venezuela to honor its commitments associated with the formation and operation of Siembra Minera which holds certain gold, copper, silver and other strategic mineral rights at the Siembra Minera Project, including risks associated with the ability of the Company and Venezuela to (i) successfully overcome legal or regulatory obstacles to operate Siembra Minera for the purpose of developing the Siembra Minera Project, (ii) complete any additional definitive documentation and finalize any remaining governmental approvals and (iii) obtain financing to fund the capital costs of the Siembra Minera Project;
- risks associated with the current or future Sanctions by the U.S., Canada or other jurisdictions which generally prohibit the Company and its management or its employees from dealing with certain Venezuelan individuals and entities or entering into certain financial transactions and which may negatively impact our ability to freely receive funds from Venezuela, either from the Trust Account or the remaining funds owed by Venezuela or our ability to do business in Venezuela;
- risks that U.S. and Canadian government agencies that enforce Sanctions may not issue licenses that the Company may need to engage in certain Venezuela-related transactions;
- risks that any future Venezuelan administration will void or otherwise fail to respect the agreements of the prior administration;

- risks associated with the collection of the Award and concentration of our operations and assets in Venezuela which are and will be subject to risks specific to Venezuela, including the effects of political, economic and social developments, instability and unrest; international response to Venezuelan domestic and international policies; Sanctions by U.S., Canadian or other jurisdictions and potential invalidation, confiscation, expropriation or rescission of governmental orders, permits, agreements or property rights either by the existing or future regimes;
- risks associated with our ability to resume our efforts to enforce and collect the Award, including the associated costs of such enforcement and collection effort and the timing and success of that effort, if Venezuela fails to make payments under the Settlement Agreement, it is terminated and further efforts related to the Settlement Agreement are abandoned;
- the risk that the conclusions of management and its qualified consultants contained in the PEA may not be realized in the future;
- risks associated with the distribution of approximately \$75 million in the aggregate to Shareholders pursuant to the Return of Capital Transaction, including risks related to our ability to receive required approvals from our Shareholders, the Court and the TSXV, and the risk that our Board may determine not to move forward with the Return of Capital Transaction if it determines it is no longer in the best interests of the Company and its Shareholders;
- risks associated with exploration, delineation of adequate reserves, regulatory and permitting obstacles and other risks associated with the development of the Siembra Minera Project;
- risks associated with our continued ability to service outstanding obligations as they come due and access future additional funding, when required, for ongoing liquidity and capital resources, pending the receipt of payments under the Settlement Agreement;
- risks associated with our prospects in general for the identification, exploration and development of mining projects and other risks normally incident to the exploration, development and operation of mining properties, including our ability to achieve revenue producing operations in the future;
- Shareholder dilution resulting from the future sale of additional equity, if required;
- value realized from the disposition of the remaining assets related to our previous mining project in Venezuela known as the "Brisas Project", if any;
- abilities of and continued participation by certain employees; and
- impact of current or future U.S., Canadian and/or other jurisdiction's tax laws to which we are or may be subject.

This list is not exhaustive of the factors that may affect any of our forward-looking statements. See the section entitled "Risk Factors" in our Management's Discussion and Analysis ("MD&A") for the fiscal year ended December 31, 2018 which is incorporated by reference herein. The MD&A has been filed on SEDAR and can be viewed at www.sedar.com.

Investors are cautioned not to put undue reliance on forward-looking statements, whether in this document, other documents periodically furnished or filed with the Ontario Securities Commission ("OSC") or the U.S. Securities and Exchange Commission (the "SEC") or other securities regulators or presented on our website. Forward-looking statements speak only as of the date made.

All subsequent written and oral forward-looking statements attributable to Gold Reserve or persons acting on its behalf are expressly qualified in their entirety by this notice. Gold Reserve disclaims any intent or obligation to update publicly or otherwise revise any forward-looking statements or the foregoing list of assumptions or factors, whether as a result of new information, future events or otherwise, subject to its disclosure obligations under applicable Canadian provincial and territorial securities laws or rules promulgated by the SEC. Investors are urged to read our filings with the Canadian and United States securities regulatory authorities, which can be viewed online at www.sedar.com and www.sec.gov, respectively.

The terms "mineral resource," "measured mineral resource," "indicated mineral resource" and "inferred mineral resource" are defined in and required to be disclosed by NI 43-101. However, these terms are not defined terms under SEC Industry Guide 7 and normally are not permitted to be used in reports and registration statements filed with the SEC. Investors are cautioned not to assume that any part or all of the mineral deposits in these categories will ever be converted into reserves. "Inferred mineral resources" have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies, except in rare cases, and such estimates are not part of the SEC industry Guide 7.

Properties

Siembra Minera Project

In August 2016, we executed the Contract for the Incorporation and Administration of the Mixed Company with the government of Venezuela (the "Mixed Company Formation Document") to form a jointly owned company and in October 2016, together with an affiliate of the government of Venezuela, we established Siembra Minera, the entity whose purpose is to develop the Siembra Minera Project. Siembra Minera is beneficially owned 55% by Corporacion Venezolana de Minería, S.A., a Venezuelan government corporation and 45% by Gold Reserve. In the event Venezuela defaults on its obligations outlined in the Settlement Agreement the parties will retain their respective interest in Siembra Minera.

Siembra Minera holds certain gold, copper, silver and other strategic mineral rights within Bolivar State comprising approximately 18,950 hectares in an area located in the Km 88 gold mining district of southeast Bolivar State which includes the historical Brisas and Cristinas areas and referred to as the Siembra Minera Project. The mineral rights held by Siembra Minera have a 20 year term with two 10 year extensions.

Gold Reserve, under a yet to be completed Technical Services Agreement pursuant to the Settlement Agreement, is expected to provide engineering, procurement and construction services to Siembra Minera for a fee of 5% over all costs of construction and development and, thereafter, for a fee of 5% over operating costs during operations. Venezuela is obligated to use its best efforts to grant to Siembra Minera similar terms that would apply to the Siembra Minera Project in the event Venezuela enters into an agreement with a third party for the incorporation of a mixed company to perform similar activities with terms and conditions that are more favorable than the above tax and fiscal incentives and is obligated to indemnify us and our affiliates against any future legal actions related to property ownership associated with the Siembra Minera Project.

Significant provisions related to the formation of Siembra Minera and the development and operation of the Siembra Minera Project as provided in the Mixed Company Formation Document include the following, some of which have been completed and some are still pending completion. A number of the authorizations, which still have not been provided by the current administration, are critical to the future operation and economics of the Siembra Minera Project and, as a result, management continues its efforts to secure them on behalf of Siembra Minera.

- § Venezuela agreed to advance \$110.2 million to Siembra Minera to facilitate the early startup of the pre-operation and construction activities, but has not yet taken steps to provide such funding;
- § Siembra Minera is obligated to undertake initiatives to secure financing(s) to fund the anticipated capital costs of the Siembra Minera Project, which is estimated to be in excess of \$2 billion. To date no verifiable financing alternatives have been identified;
- § Venezuela agreed to certain Presidential Decrees, within the legal framework of the "Orinoco Mining Arc" (created on February 24, 2016 under Presidential Decree No. 2.248 as an area for national strategic development Official Gazzette No. 40.855), that will or have been issued to provide for tax and fiscal incentives for companies owned jointly with the government ("Mixed Companies") operating in that area that include exemption from value added tax, stamp tax, municipal taxes and any taxes arising from the contribution of tangible or intangible assets, if any, to the Mixed Companies by the parties and the same cost of electricity, diesel and gasoline as that incurred by the government or related entities;
- § The parties agreed to participate in the price of gold in accordance with a formula resulting in specified respective percentages based on the sales price of gold per ounce. For sales up to \$1,600 per ounce, net profits will be allocated 55% to Venezuela and 45% to us. For sales greater than \$1,600 per ounce, the incremental amount will be allocated 70% to Venezuela and 30% to us. For example, with sales at \$1,600 and \$3,500 per ounce, net profits will be allocated 55.0%– 45.0% and 60.5%– 39.5%, respectively;

- § Siembra Minera is obligated to pay to the government a special advantage of 3% of gross sales and a net smelter return royalty (“NSR”) on the sale of gold, copper, silver and any other strategic minerals of 5% for the first ten years of commercial production, 6% for the next ten years;
- § Income tax rate of 14% for years one to five, 19% for years 6 to 10, 24% for years 11 to 15, 29% for years 16 to 20 and 34% thereafter, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise;
- § Authorization to export and sell concentrate and doré containing gold, copper, silver and other strategic minerals outside of Venezuela and maintain foreign currency balances associated with sales proceeds, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise;
- § Funds associated with future capital cost financings and sale of gold, copper and silver will be held in offshore US dollar accounts and dividends and profit distributions, if any, will be directly paid to the shareholders of Siembra Minera, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise; and
- § All funds will be converted into local currency at the most favorable exchange rate offered by Venezuela to other entities to pay, as required, Venezuela income taxes and annual operating and capital costs denominated in Bolivars for the Siembra Minera Project, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise.

In March 2018, the Company announced the completion of a technical report for the PEA which included, among other information, resource estimates, pit design, mine plan, flowsheet design, design criteria, project layout, infrastructure requirements, capital and operating estimates. The PEA is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves (See "Preliminary Economic Assessment").

SIEMBRA MINERA PROJECT COMPLETED ACTIVITIES

During 2018 and the first quarter of 2019, the Company accomplished the following activities:

- Published the results of a PEA;
- Completed the preliminary design and engineering on the small scale Phase I oxide saprolite process plant and the Phase 2 larger hard rock process plant;
- Completed the preliminary design work for a Phase 1 and Phase 2 Tailings Dam design;
- Completed a Venezuelan Environmental Impact Statement (“V-EIS”) to support the new environmental permit from the Ministry of Environment for the construction of the early works (or preliminary works) of the Phase I small saprolite mining and plant;
- Transported 282 samples of saprolite ore weighing a total of 5.4 metric tons taken during the last quarter of 2017 to McClelland Laboratories in Nevada where it is being stored until receiving instructions to complete metallurgical testing for both gravity and cyanidation gold recovery;
- Obtained approval from the Ministry of Environment of the V-EIS (developed in 2018) and the environmental permit to affect the Area for the early works (the "Permit to Affect") which includes: construction and conditioning of 31.5 km of roads, including new and existing access roads to the property, a new access road to the quarry, man-camp and mill site, new access road to the pit area, a new conveyor corridor, and construction of a road along the perimeter of the project’s tailings dam. Also approved is the construction of warehouses, service shops and services patios; the drilling of over 80 exploration and development drill holes and 90 drill holes for pit dewatering and the opening of the quarry, the construction of sedimentation ponds and the construction of the man-camp;
- Validated, with the assistance of Empresa Nacional Forestal (a state owned company affiliated with the Ministry of Environment), the forest inventory for the project area;
- Prepared and submitted the 2019 budget for the mixed company according to parameters set forth by the Venezuelan budgeting agency;
- Obtained, the "Initiation Act", which is a requirement of the Permit to Affect, from the Ministry of Environment in December 2018 allowing Siembra Minera to initiate the authorized preliminary/early works on the Siembra Minera Project;
- Completed in March 2019 the Environmental Supervision Plan for the permitted (early or preliminary) works;
- Hosted two major community events for the granting of the Environmental Permit and the granting of the Initiation Act which were attended by several thousand local residents and, to the knowledge of the Company, were well received by the local communities;
- Worked with Mission Piar (Small Miner Program affiliated with the Ministry of Mines) to complete an initial survey and census of small miners located in the project area, which included cataloging identities, locations, infrastructure, and health status;
- Continued anti-malarial mitigation efforts in local communities in cooperation with the Ministry of Health and continued logistical support of the initiatives of the NGO “Doctors without Borders” who are working on health impacts in the KM 88 project area;
- Maintained offices in Caracas and Puerto Ordaz and completed preliminary planning and design work to ready these offices for additional operational work as the project advances;
- Initiated a \$5 million works program in September 2018 to build new facilities and rehabilitate existing ones at the 4 largest schools currently attending nearly 3,000 elementary and high school students, the church and recreational and sport facilities for the students and the community as well as a musical arts program under the auspices of Foundation Corazon Llanero that works under the well-known Orchestra System (El Sistema). The Company is also establishing a radio station at one school to improve local communications as well as remodeling the Company’s operations center in Las Claritas;
- Completed a feasibility study for the quarry in March 2019 as part of the opening of the quarry needed for the “early works” and during both Phases I and II of the project;
- Participated in two government project fairs, at the request of the Minister of Mines, to highlight developments in the country;
- Assisted small miner alliances, with the support of the Ministry of Mines, to obtain mining rights to property north of the Siembra Minera Project – with the purpose of relocating small miners from the Siembra Minera Project area; and

- continued to advance the \$5 million social program in the first quarter of 2019.

Overall the Company has directly incurred the costs of the Siembra Minera Project, which beginning in 2016 through December 31, 2018 amounted to a total of approximately \$14.1 million. These activities, summarized above, primarily include costs associated with the completion of the PEA, costs associated with preliminary design and cost estimates on the Small Plant and a Large Plant, an Early Works Program (all as defined in the PEA), preliminary assessments and preparations related to the completion of an international and Venezuelan environmental and social impact assessment and a number of social works programs in the vicinity of the Siembra Minera Project which are expensed as incurred and classified within "Siembra Minera Project Costs" in the Consolidated Statements of Operations.

SIEMBRA MINERA PROJECT DEVELOPMENT

With the previous issuance of the permit to effect the environment and the more recent issuance of the Initiation Act we have considered initial plans for various on-site activities such as site clearing, construction of a temporary camp and warehouse facilities, drilling of dewatering and development drill holes, access roads on the property, opening of the quarry for construction aggregates and initial construction activities. We have evaluated initial proposals for a drilling program in support of the overall project development activities, water management wells, and test areas where additional resource potential is evident. Various geotechnical studies as well as environmental and social studies to augment and update previous work on the property have been considered which could support the generation of a pre-feasibility study for the small and large plant and generate an International Environmental & Social Impact Assessment (IESIA) for the support of the various operating and environmental permits that will be required for the project. In addition, the social programs in the area (as described above) are expected to continue. The next phase of the Siembra Minera Project's development is envisioned to include detail design work for the small cyanidation plant and related facilities along with the metallurgical testing to support the metallurgical process used in the plant. Given the current economic, social and political turmoil in Venezuela, as well as current and future Sanctions, the timing and extent of future development on the Siembra Minera Project remains unclear at this time.

The Sanctions severely restrict our ability to develop the Siembra Minera Project and, until such time as Sanctions are lifted, we expect our ability to develop the Siembra Minera Project will continue to be limited. Further, it is unclear to management if a new Venezuelan administration in the future will respect the agreements of the prior administration (See "U.S. and Canadian Sanctions").

PRELIMINARY ECONOMIC ASSESSMENT

Set forth below is the summary section of the March 16, 2018 technical report for the PEA of the Siembra Minera Project Report prepared in compliance with NI 43-101. The scientific and technical information contained therein, including resource estimates, pit design, mine plan, flowsheet design, design criteria, project layout, infrastructure requirements, capital and operating estimates was prepared by Roscoe Postle Associates, Inc. ("RPA"), Samuel Engineering Inc. ("Samuel Engineering"), Tierra Group International, Ltd ("Tierra Group"), and AATA International, Inc. ("AATA"). The Qualified Persons (as defined in NI 43-101) in respect of the PEA who have reviewed, verified and approved such information are Richard J. Lambert, P.E., P.Eng., José Texidor Carlsson, P.Geo., Grant A. Malensek, P.Eng., Hugo Miranda, C.P., and Kathleen A. Altman, Ph.D., P.E., each of whom is independent of the Company. The PEA was filed on SEDAR on April 6, 2018 and is available at www.sedar.com. The following information is of a summary nature only and reference is made to the detailed disclosure contained in the PEA, which is incorporated herein by reference.

The PEA is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves. The PEA only demonstrates potential viability and there is no certainty that the PEA will be realized, or that any production will be realized from the Siembra Minera Project. Mineral resources are not mineral reserves and do not have demonstrated economic viability. The potential viability of the mineral resources at the Siembra Minera Project have not yet been supported by a pre-feasibility or a feasibility study. The terms "mineralised material" and "material" are used in this summary to denote mineralised material above an economic cut-off grade on which the proposed mining and processing activities are designed to operate. It does not imply that mineral reserves have been estimated.

SUMMARY OF MARCH 16, 2018 PEA ON THE SIEMBRA MINERA PROJECT

EXECUTIVE SUMMARY

Roscoe Postle Associates Inc. (“RPA”) was retained by Gold Reserve, and its wholly owned subsidiary GR Engineering Barbados, Inc. (“GRE”) to prepare an independent Technical Report on the Siembra Minera Project, located in Bolivar State, Venezuela. The operating company, Siembra Minera, which holds the rights to the Siembra Minera Project, is a mixed capital company with 55% being owned by a Venezuelan state entity Corporación Venezolana de Minería (“CVM”), and 45% by GR Mining Barbados, Inc. (“GRM”), a wholly-owned subsidiary of Gold Reserve. GRE has been set up to perform engineering, procurement, construction, and operation of the Siembra Minera Project.

The Project is a combination of the Brisas and Cristinas properties into a single project now called the Siembra Minera Project. The purpose of this report is to provide Gold Reserve and GRE with an initial assessment of the Siembra Minera Project including a resource estimate, conceptual mine plan, and a preliminary economic review. This Technical Report conforms to NI 43-101 Standards of Disclosure for Mineral Projects. RPA visited the Siembra Minera Project on September 19, 2017.

The Siembra Minera Project is a gold-copper deposit located in the Kilometre 88 mining district of Bolivar State in southeast Venezuela. Local owners and illegal miners have worked the property for many years. Shallow pitting and hydraulic methods were used to mine the upper saprolite zone, and coarse gold was recovered by gravity concentration and amalgamation with mercury. Most of the large-scale exploration work at Cristinas was performed by Placer Dome Inc. (“Placer”), which worked on the property from 1991 to 2001. At Brisas, Gold Reserve carried out the exploration program on the concession from 1992 to 2005. The most recent Technical Report for Cristinas is dated November 7, 2007, which is based on a feasibility study and includes historic mineral reserves. The most recent Technical Report for Brisas is dated March 31, 2008, which is also based on a feasibility study and includes historic mineral reserves.

RPA has relied on data derived from work completed by previous owners on the Cristinas concessions and by Gold Reserve on the Brisas concessions. The current resources for Cristinas were estimated by RPA based on the drill hole data supplied by Corporación Venezolana de Guayana (“CVG”) to Gold Reserve in 2002. The database had 1,174 drill holes and 108 trenches which were included in the Cristinas database. Hard copies of the assay data sheets were not available, however, GEOLOG data files from Placer were provided including assay data, geological descriptions, structural data, geotechnical data, and check sample data. The current resources for Brisas were estimated by RPA based on drill hole data supplied by Gold Reserve in Geovia GEMS format which formed the basis of the last Technical Report by Pincock Allen & Holt (“PAH”) in 2008.

This report is considered by RPA to meet the requirements of a “Preliminary Economic Assessment” as defined in NI 43-101. The mine plan and economic analysis contained in the PEA are based, in part, on Inferred Mineral Resources, and are preliminary in nature. Inferred Mineral Resources are considered too geologically speculative to have mining and economic considerations applied to them that would enable them to be categorized as Mineral Reserves. There is no certainty that economic forecasts on which the PEA is based will be realized.

CONCLUSIONS

RPA offers the following conclusions by area.

Geology and Mineral Resources

- A number of exploration programs completed by Placer and Gold Reserve were successful in locating and defining the extents of the various mineralized zones on each of their respective property holdings. The recently established Siembra Minera Economic Zone has unified the land tenure.
- The geology of the deposit is well understood in general. RPA is of the opinion that the distribution of high grade areas in the Main Zone should be studied in more detail. In the southern two-thirds of the Cristinas concessions and the entirety of the Brisas concessions, the mineralization occurs in a large tabular body, which strikes approximately north-south and dips moderately to the west. In the northern third of the Cristinas concessions, the mineralization can occur as pipe-shaped forms and as thinner tabular forms with sub-vertical dips and strikes to the southeast.
- The large tabular, strataform mineralized zone (referred to herein as the Main Zone) forms most of the Mineral Resource. The Main Zone has a minimum thickness of 10 m at the south end and reaches a maximum thickness of 350 m. The average thickness is approximately 200 m. While the southern limits of the Main Zone have been outlined by the existing drilling pattern with a reasonable degree of confidence, the down-dip limits have not been defined by drilling. The northern limits of the Main Zone are also reasonably well defined by the existing drilling pattern.

- The drill hole information collected by Placer and Gold Reserve was merged into one master database that was then used to prepare the Mineral Resource estimate. Additional drill hole information collected by Crystallex International Corporation (Crystallex) on the Cristinas concessions could not be used to prepare the current estimate of the Mineral Resources, as the detailed information required was not available. The drill hole data from Placer contained drilling information and analytical results up to 1997 while the drill hole data from Gold Reserve included information up to 2006.
- In RPA's opinion, the drill hole data is adequate for use in the preparation of Mineral Resource estimates.
- The outline of the gold mineralization was created by drawing wireframes using approximately a 0.20 g/t Au cut-off grade and the copper mineralization was outlined using broad wireframes based on approximately a 0.04% Cu cut-off grade. A total of 24 wireframes were constructed to represent the gold mineralization zones and six wireframes to represent the copper mineralization zones. RPA also prepared wireframe surfaces to represent the three main weathering profiles for the mineralized zones: oxide saprolite, sulphide saprolite, and hard rock.
- RPA applied variable capping values for gold and copper grades for each of the mineralized wireframe domains. The capped assay values were composited into three metre lengths. The composites were then used to estimate the gold and copper grades into a grade-block model that used block sizes of 10 m by 10 m by 6 m. Gold and copper grades were estimated into blocks using inverse distance squared and dynamic anisotropy with the Surpac v.6.8 software package. The estimated gold and copper grades were used to calculate Net Smelter Return (NSR) values for each mineralized block.
- Mineral Resources were prepared using an NSR cut-off value of US\$7.20/t for the oxide saprolite and US\$5.00/t for the sulphide saprolite and fresh rock. An open pit shell was created using the Whittle software package to constrain reporting of the Mineral Resources.
- The Mineral Resource estimate conforms to Canadian Institute of Mining, Metallurgy and Petroleum ("CIM") Definition Standards for Mineral Resources and Mineral Reserves dated May 10, 2014.
- The Mineral Resources are estimated at 10 million tonnes at an average grade of 1.02 g/t Au and 0.18% Cu containing 318,000 ounces of gold and 17,000 tonnes of copper in the Measured category, 1.17 billion tonnes at an average grade of 0.70 g/t Au and 0.10% Cu containing 26.5 million ounces of gold and 1.2 million tonnes of copper in the Indicated category. Mineral Resources in the Inferred category are estimated at 1.30 billion tonnes at an average grade of 0.61 g/t Au and 0.08% Cu containing 25.4 million ounces of gold and 1.0 million tonnes of copper.

Mining

- Mine production is scheduled to be carried out at a maximum mining rate ranging from 330 ktpd to 380 ktpd of total material.
- Stripping ratios are expected to average 1.16 over the Life of Mine ("LoM") plan
- A separate equipment fleet of smaller excavators and articulated dump trucks is included in the mining capital for saprolite mining in the first 10 years. Typically, undisturbed saprolite material can be difficult to mine as the moisture creates operation problems. As the Siembra Minera Project area has essentially been disturbed, RPA has assumed most saprolite is handled by the larger equipment fleet. The larger mine fleet is more productive and prior experience at Cristinas shows that rigid frame trucks can operate in the saprolite.
- Stockpiles are required for blending the process feed to achieve sufficient copper grades in flotation to produce a copper concentrate above 20%. Stockpiles fluctuate year to year, but achieve maximum capacity of just over 70 million tonnes.

Mineral Processing

- Both Brisas and Cristinas were developed to the feasibility-level stage and beyond in 2006 to 2007 so the quantity of information available is greater than would typically be available at the PEA stage of a project.
- The material to be mined from Siembra Minera is demonstrated to be amenable to both cyanide leaching and to sulphide flotation. For materials that contain lower concentrations of copper, cyanide leaching is more cost effective and for material that contains higher concentrations of copper, sulphide flotation is more cost effective.
- The prior metallurgical test work met industry standards at the time the studies were completed, however, technology has progressed in the subsequent ten plus years and industry standards have evolved. Current standards include testing of a large number of variability samples and development of geometallurgical models, as opposed to testing composite samples to represent "average" material to be processed, which was the emphasis for the Brisas test program.

Environment

- GRE is in the process of preparing environmental reports and programs to meet municipal, provincial, and national regulatory requirements, as well as generally accepted international standards.
- Two separate but parallel Environmental and Social Impact Assessments (ESIA) are being prepared for the Siembra Minera Project, one that meets Venezuelan regulatory requirements and one that meets international standards and guidelines.
- A conceptual plan for small-scale mining management is in place. The conceptual plan includes relocation of the artisanal miners away from the active, large scale mining operations and establishment of an oxide saprolite processing and stockpile area with concrete tailings ponds that collect and transport tailings from the artisanal mining operations to the Siembra Minera Project tailings management facility (TMF).

RECOMMENDATIONS

Given the positive economic results presented in this report, RPA recommends that the Siembra Minera Project be advanced to the next stage of engineering study and permitting. RPA offers the following recommendations.

Geology and Mineral Resources

- Acquire new topographic data.
- Drill approximately 150 to 200 drill holes totaling approximately 75 km to 100 km. This drilling would have a number of objectives including:
 - o Conversion of Inferred Mineral Resources to Indicated with priority set on Inferred Mineral Resources situated in the 5 and 10-year pit shells.
 - o Drilling to determine the extent of mineralization at depth in the Main Zone as this will determine the limits of the largest possible pit and help with the location of features such as dumps and roads.
 - o Better definition of the copper mineralization in the Main Zone footwall.
 - o Improving preliminary artisanal mining sterilization assumptions.
 - o Condemnation drilling of proposed waste rock storage sites.
 - o Closer spaced drilling in the El Potaso area between Brisas and Cristinas concession areas.
 - o Drilling on the northwest extensions of the mineralization in the Morrocoy and Cordova areas.
 - o Drilling on the Cristinas Main Zone for density measurements.
- Improve understanding of the geological and structural controls on the shapes and local trends of high grade lenses in the Main Zone. Northwest striking cross-faults need to be identified and modelled and structural sub-domains built to improve future variography studies and dynamic anisotropy trend surfaces. This will improve the local accuracy of future gold and copper grade models.
- Carry out additional 3D mineralization trend analysis studies, domain modelling, and variography work for the gold and copper mineralization. This will also assist in evaluating if additional 5-spot drill holes are needed to support the Indicated classification in some areas with more complex geology.
- Depending on the outcome of new variography work, build gold and copper models using ordinary kriging.
- Develop a new lithology model once new drill holes have been drilled so that an improved material densities model can be created.
- Build a structural model.
- For the proposed drilling, implement field and coarse duplicate sampling programs at Siembra Minera at a rate of approximately 1 in 50.
- Acquire three or four matrix-matched certified reference materials that approximate the cut-off grade, average grade, and high grades and insert them in all future drill programs at the Siembra Minera Project at a rate of approximately 1 in 25.
- Implement external laboratory check assays at a rate of approximately 1 in 20.

Mining

- RPA is of the opinion that one of the most important factors influencing mining will be the amount of water entering the pit. RPA recommends contracting a groundwater hydrologist to evaluate the combined Project based on past work.

- A LoM schedule should be generated for the mining and processing of the Siembra Minera mineralized material. This study should include optimization and blending of the materials to achieve a sufficiently high copper grade to produce a copper concentrate grade above 20%.
- A trade-off study should be completed for the backfilling of the open pit with waste rock and/or neutralized tailings.
- A geotechnical investigation program should be carried out to confirm the subsurface conditions under the proposed new open pit, waste dump locations, and stability analysis undertaken to verify design recommendations.

Mineral Processing

- Every effort should be made to acquire access to the detailed metallurgical and plant data for Cristinas. In the absence of that data, detailed metallurgical sampling and testing are required to provide the information required to design the oxide leaching plant.
- Additional test work should be conducted for the flotation plant using variability samples taken from throughout the deposits with particular emphasis on Cristinas where limited variability testing was done using the flotation flowsheet. Currently, industry standard emphasizes the use of variability samples as opposed to the composite samples that were predominantly used in previous flotation testing.
- RPA is of the opinion that there is considerable potential for optimization of the flowsheet of the Siembra Minera Project. Examples include:
 - o Increased efficiency if larger equipment sizes are utilized in the design. Due to cost savings and enhanced performance, the sizes for grinding mills and flotation cells have increased substantially. As examples, semi-autogenous grinding mills that are now available are as large as 12.2 m diameter by 8.8 m long as opposed to the 11.6 m by 6.7 m that are in the current design and flotation cells now have capacities of 600 m³ instead of the 160 m³ that are in the current design. The larger pieces of equipment result in a reduced footprint and fewer pieces of equipment and, therefore, lower installed costs.
 - o The use of an adsorption desorption recovery (“ADR”) that is designed for the combined Project will probably result in less cost than merely doubling the size of the current design. In addition to this, consolidating the ADR from the oxide leach plant into a plant that can later be expanded to process the doré from the flotation plant has the potential to not only cut costs but also reduce security concerns and efforts.
- RPA is of the opinion that the current conceptual design for the oxide leach plant does not include the best options for Siembra Minera. Areas that require detailed evaluations include:
 - o Use of carbon-in-leach (“CIL”) instead of carbon-in-pulp (“CIP”) particularly since the plant designs for both Cristinas and Brisas were changed to CIL from CIP during previous studies.
 - o Investigate elimination of the copper circuits. Data from the Cristinas feasibility study shows that copper is only soluble in the sulphide saprolite and that it is not soluble in material that has lower copper concentrations. Therefore, the copper circuit should not be needed as the sulphide saprolite that contains higher concentrations of copper will be processed in the flotation plant and not in the oxide leach plant.
 - o Changes to the gravity separation circuit. The use of continuous centrifugal concentrators instead of batch units to eliminate manual labour and reduce potential for theft. Use intensive cyanide leaching to process the gravity gold concentrate instead of shaking tables. Prior studies showed that intensive cyanide leaching was preferable for treatment of the gravity concentrate for both Brisas and Cristinas.
 - o Selection of designs that are appropriate for processing clay-like saprolitic material, including:
 - § Appropriate tank sizing using slurry densities that are consistent with the material that has a low specific gravity and is viscous in nature
 - § Proper agitator selection
 - § Selection of pumps and design of piping
- Design of the TMF for the combined Project is preliminary. Further detailed geotechnical work is required to complete a design for the final tailings. Preliminary plans are to use the feasibility level design from the SNC-Lavalin 2007 study as Stage 1 of construction with the final tailings inundating the Stage 1 structure.

Environment

- Gold Reserve has held discussions with the small miners, indigenous groups, and local people. RPA recommends continuing discussions with these groups.
- Due to the increase in mineral resources, additional work is required for the increased waste rock dump (“WRD”) and TMF, and redesign/update of the acid rock drainage (“ARD”) mitigation measures.

- A new ESIA will be required for the combined project with an updated project plan and in conjunction with detail design and feasibility study.

Costs and Economics

- After the designs are complete for the Siembra Minera Project, a new capital and operating cost estimate should be completed.
- An updated copper concentrate marketing study should be completed. Recent changes in the world copper concentrate supply have reduced treatment and refining charges for copper and reduced participation charges.

PROPOSED PROGRAM AND BUDGET

RPA's proposed program for the next stage of study is summarized in Table 1-1.

TABLE 1-1 PROPOSED PROGRAM
GR Engineering (Barbados), Inc. – Siembra Minera Project

Description	Cost (US\$ M)
Drilling to upgrade Inferred Mineral Resources – 150 to 200 holes	20
Geotechnical Studies	2
Hydrogeology Study	1
Metallurgical Studies	2
Pre-feasibility/Feasibility Study	5
ESIA and Permitting	2
Total	32

ECONOMIC ANALYSIS

The economic analysis contained in this report is based, in part, on Inferred Mineral Resources, and is preliminary in nature. Inferred Mineral Resources are considered too geologically speculative to have mining and economic considerations applied to them that would enable them to be categorized as Mineral Reserves. There is no certainty that economic forecasts on which this PEA is based will be realized.

A Cash Flow Projection has been generated from the LoM production schedule and capital and operating cost estimates, and is summarized in Table 1-4. All currency is in US dollars (US\$ or \$). A summary of the key criteria is provided below.

ECONOMIC CRITERIA

Production

- The LoM production plan assumes that leach plant detailed engineering/early earthworks will commence in Q1 of Year -2.
- The LoM production plan assumes concentrator plant detailed engineering will commence in Q1 of Year -2.
- A 2-year pre-production period for the leach plant, 2 additional years for completion of the flotation concentrator, and a 45 year overall mine life.
- The leach plant has nameplate capacity of 15,000 tpd from year 1 through year 10, which increases in year 11 to 35,000 tpd through year 45 “EoM” (5.8 Mtpa to 12.25 Mtpa, respectively).
- The concentrator plant has nameplate capacity of 140,000 tpd from year 3 through year 10, which decreases in year 11 to 105,000 tpd through year 45 EoM (58 Mtpa to 36.75 Mtpa, respectively).
- Total combined leach and concentrator production is 2.0 billion tonnes, at a grade of 0.70 g/t Au, 0.50 g/t Ag, and 0.090% Cu.
- The copper head grades in the mine plan are 302 Mt at 0.017% Cu and 1,703 Mt at 0.106% Cu for the leach and concentrator plants, respectively. However, the leach plant does not recover copper, thus the overall average copper head grade in the total mill feed is 2,005 Mt at 0.090% Cu.
- Average overall metal recovery of 84% Au, 53% Ag, and 84% Cu.
- Total recovered metal of 38.1 Moz Au, 17.1 Moz Ag, and 3.3 billion lb Cu.
- Average LoM annual recovered metal production of 847 koz Au, 380 koz Ag, and 78 million lb Cu.

- Average annual recovered metal production in Years 3 through 18 of 1,229 koz Au, 469 koz Ag, and 77 million lb Cu.
- Average annual recovered metal production in Years 19 through 45 EoM of 674 koz Au, 353 koz Ag, and 78 million lb Cu.

Revenue

- Doré payable factors at refinery are 99.9% Au and 98% Ag.
- Copper concentrate average payable factors at smelter are 98% Au, 97% Ag, and 95.8% Cu.
- Payable metal sales for the Siembra Minera Project total 37.6 Moz Au, 16.6 Moz Ag, and 3.2 billion lb Cu split as follows:
 - o From Doré: 14.4 Moz Au and 4.1 Moz Ag.
 - o From Concentrate: 23.2 Moz Au, 12.5 Moz Ag, and 3.2 billion lb Cu.
- Metal prices: US\$1,300 per troy ounce Au; US\$17 per troy ounce Ag and US\$3.00 per pound Cu.
- NSR for doré includes transport and refining costs of \$0.50 per ounce doré and \$6 per ounce gold/\$0.40 per ounce silver, respectively.
- NSR for copper concentrate includes:
 - o Cost Insurance and Freight charge of \$103 per wet tonne concentrate (8% moisture content) consisting of:
 - § Road Transport (350 km one way): \$11/t
 - § Port Charges (Puerto Ordaz): \$17/t
 - § Ocean Transport (Europe): \$75/t.
 - o Smelter treatment charge of \$95 per dry tonne concentrate.
 - o Smelter refining charges of \$0.095/lb Cu, \$6/oz Au, and \$0.40/oz Ag.
 - o Copper price participation is not included.

Costs

- Pre-production period to CIP plant First Production: 24 months (January Year -2 to December Year -1).
- Pre-production period to concentrator First Production: 48 months (January Year -2 to December Year 2).
- Project development capital totals \$2.57 billion, including \$459 million in contingency (22% of direct and indirect capital).
- Sustaining capital of \$1.42 billion.
- Average unit operating costs in \$/t milled over the mine life:

Mine (\$1.36/t mined):	2.89
Process:	4.93
G&A:	1.32
Other Infrastructure:	0.14
Direct Operating Costs	9.29
Concentrate Freight	0.36
<u>Off-site Costs</u>	<u>0.54</u>
Total	\$10.19

Royalties and Government Payments

Royalties and other government payments total \$5.6 billion, or \$2.77/t milled, over the LoM as shown in Table 1-2.

TABLE 1-2 ROYALTIES AND GOVERNMENT PAYMENTS
GR Engineering (Barbados), Inc. – Siembra Minera Project

Item	US\$ M	US\$/t milled
NSR Royalty	3,262.8	1.63
Special Advantages Tax	1,710.0	0.85
Science, Technology and Innovation Contributions	588.1	0.29
Total	5,560.9	2.77

The Project will pay an annual NSR royalty to Venezuela on the sale of gold, copper, and silver and any other strategic minerals of 5% for the first ten years of commercial production and 6% thereafter.

The Project is subject to an additional 3% NSR annual royalty called Special Advantages Tax which is a national social welfare fund.

The Project is subject to a 1% gross revenue levy as part of the Science, Technology and Innovation Contributions fund (LOCTI).

Customs duties and Value Added Taxes are assumed to be waived for the Siembra Minera Project.

Income Taxes, Working Capital, and Other

Income taxes/contributions, upfront working capital and reclamation/closure costs total \$8.3 billion as shown in Table 1-3. Withholding taxes on corporate dividends and interest payments are not incorporated into the Siembra Minera Project economic analysis.

**TABLE 1-3 INCOME TAXES, WORKING CAPITAL, AND OTHER
GR Engineering (Barbados), Inc. – Siembra Minera Project**

Item	US\$ M
Anti-Drug Contributions	283.9
Sports Contributions	283.9
Corp. Income Taxes Paid	7,373.8
Upfront Working Capital (Yrs 1-4)	195.4
Reclamation and Closure	150.0
Salvage Value	0.0
Total	8,286.9

Anti-drug and Sport Contributions

These profit-based taxes are assessed at 1% of current year and previous year operating income, respectively. The annual operating margin is calculated by taking annual gross revenues and deducting all operating costs and depreciation/amortization allowances.

Corporate Income Tax

The Project economic analysis incorporates a sliding scale of tax rates applicable on income based on Project phases starting in Year 1 of commercial production as follows:

Years 1 through 5:	14%
Years 6 through 10:	19%
Years 11 through 15:	24%
Years 16 through 20:	29%
Years 21+:	34%

Year 1 is the first year of gold production, after commissioning of the 15,000 tpd oxide plant.

Deductions from income for the purpose of estimating income subject to tax include the following items:

- Operating Expense
Expensed operating costs are deducted 100% in year incurred.
- Stockpile adjustments

As a result of large stockpiles of mill feed being generated during the life of the mine, the Siembra Minera Project economic analysis includes annual adjustments to EBITDA to match mining costs with recognized revenue. The net effect of these adjustments over the life of the mine is zero but the adjustments increase EBITDA in years where stockpiling exceeds processing and inversely decrease EBITDA when processing stockpile material exceeds stockpile placement amounts.

· Depreciation/Amortization

- o All prior expenditures before January 2018 are considered sunk with respect to this analysis.
- o Depreciation commences once the facilities are placed into service and the mine and mill are operating.
- o Heavy mine fleet equipment capital is depreciated using 8-year straight line (SL) method. Light vehicle capital is depreciated using 5-year SL method.
- o All process and infrastructure capital are depreciated using the Units of Production (UoP) method.
- o Capitalized pre-production activities such as pre-stripping and water management are amortized the UoP method.
- o The Project economic analysis incorporates an accelerated depreciation methodology which combines the first 12 years of annual SL depreciation allowances with the standard UoP cost basis. The resulting combined UoP/SL basis is then re-calculated using the UoP method. After 12 years, the depreciation allowances come directly from each UoP or SL category.
- o Reclamation costs are amortized during the LoM by an annual accrual of \$0.035/t mined (\$150 million cost divided by 4.33 billion tonnes mined). This allowance is adjusted annually by periodic reclamation capital expenditures during the LoM.

· Other Deductions

Other deductions from income for the purposes of estimating taxable income include management fees which amount to 5% of annual operating and capital costs. The annual management fees derived from operating costs are within the G&A opex category and thus expensed 100% in the year incurred while the annual fees derived from capital costs are amortized using the UoP method starting in the year they are incurred.

· Loss Carryforwards

Income tax losses may be carried forward indefinitely but may not be used for prior tax years.

Upfront Working Capital

A total of \$195 million has been allocated for upfront working capital in Years 1 to 4. This amount covers year over year changes in accounts receivable and payable plus consumable inventory.

Reclamation/Closure Costs

The Project economic analysis has a \$150 million LoM closure cost estimate.

Salvage

No salvage value was estimated as part of the Siembra Minera Project economic analysis.

CASH FLOW ANALYSIS

The Project as currently designed has significant variations in the mining schedule, processing methods, and head grades over its planned 45-year life. These variations are shown in Figures 1-1 and 1-2 and the resulting impact on the pre-tax free cash flow profile is shown in Figure 1-3.

FIGURE 1-1 MINE VS. MILL PRODUCTION

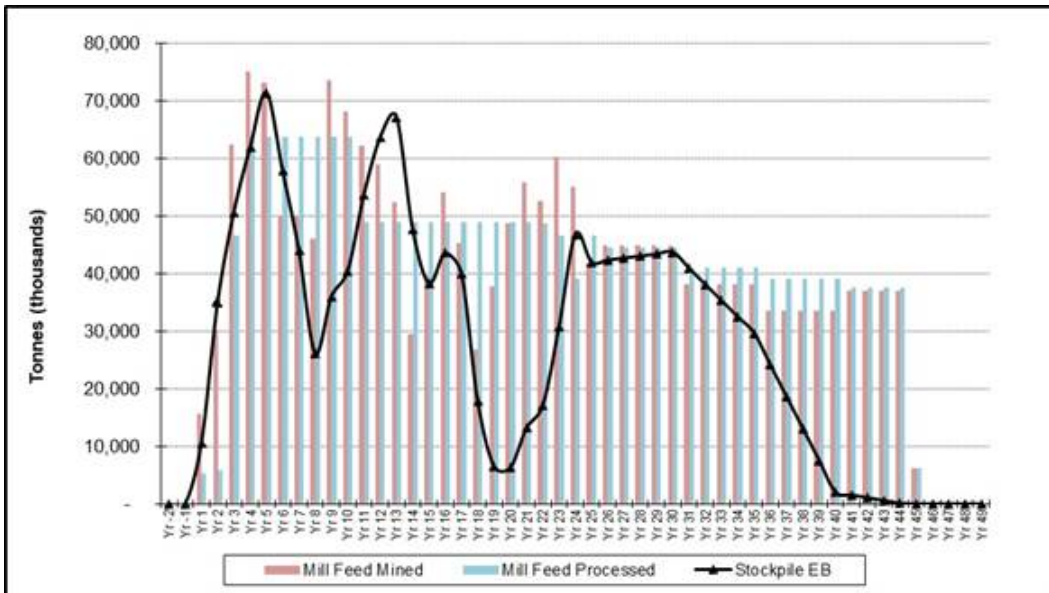


FIGURE 1-2 MILL PRODUCTION PROFILE BY PLANT

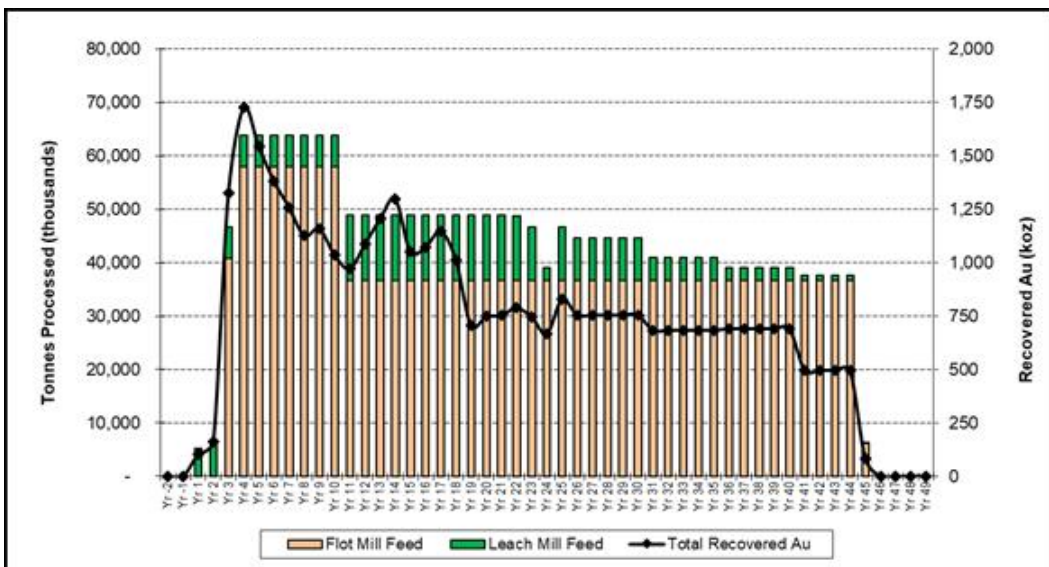


FIGURE 1-3 PROJECT PRE-TAX METRICS SUMMARY

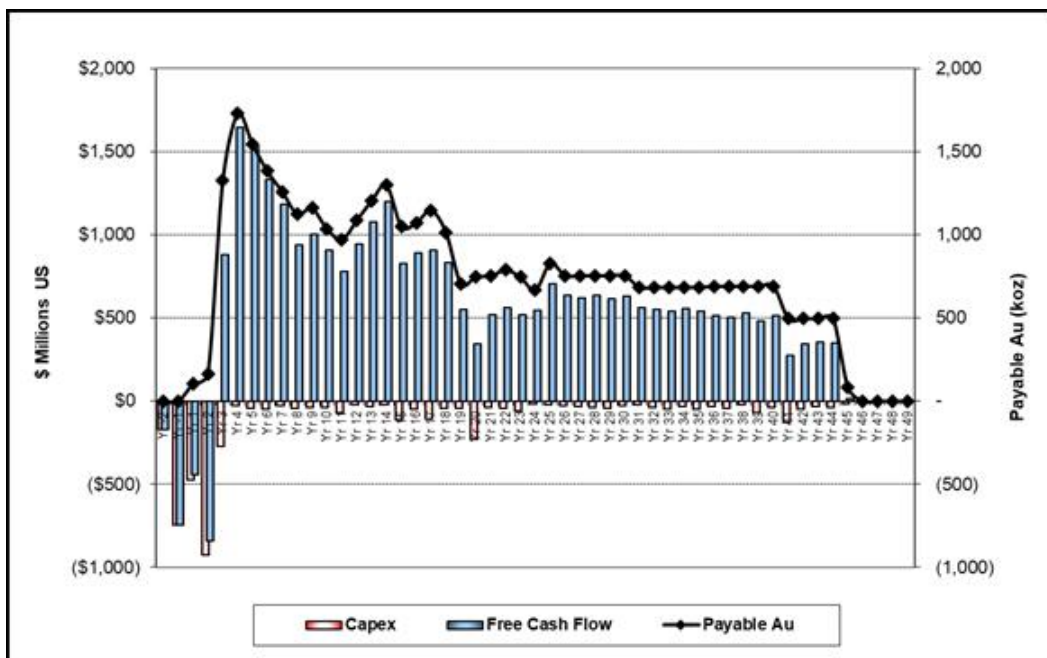


Table 1-4 shows the LoM total metrics for the Siembra Minera Project as currently designed. Due to the length of the 45-year mine life, the full annual cash flow model is presented in Appendix 1.

TABLE 1-4 INDICATIVE PROJECT ECONOMICS
GR Engineering (Barbados), Inc. – Siembra Minera Project

Item	Unit	Value
Realized Market Prices		
Au	US\$/oz	1,300.00
Ag	US\$/oz	17.00
Cu	US\$/lb	3.00
Payable Metal		
Au	Moz	37.6
Ag	Moz	16.6
Cu	Mlb	3,197.6
Total Gross Revenue	US\$ M	58,806.2
Mining Cost	US\$ M	(5,790.9)
Process Cost	US\$ M	(9,881.0)
G & A Cost	US\$ M	(2,653.6)
Other Infrastructure Cost	US\$ M	(288.9)
Concentrate Freight Cost	US\$ M	(728.0)
Off-site Costs	US\$ M	(1,076.5)
NSR Royalty Cost	US\$ M	(3,262.8)
Special Advantages Tax Cost	US\$ M	(1,710.0)
Science (LOCTI) Contributions	US\$ M	(588.1)
Total Operating Costs	US\$ M	(25,979.7)
Operating Margin (EBITDA)	US\$ M	32,826.5
Anti-Drug Contributions	US\$ M	(283.9)
Sport Contributions	US\$ M	(283.9)
Effective Tax Rate	%	22.5%

Income Tax	US\$ M	(7,373.8)
Total Taxes	US\$ M	(7,941.5)
Working Capital (\$195 M in Years 1 to 4)	US\$ M	0.0
Operating Cash Flow	US\$ M	24,885.0
Development Capital	US\$ M	(2,570.6)
Sustaining Capital	US\$ M	(1,941.7)
Closure/Reclamation Capital	US\$ M	(150.0)
Total Capital	US\$ M	(4,662.3)
Pre-tax Free Cash Flow	US\$ M	28,164.2
Pre-tax NPV @ 5%	US\$ M	11,209.4
Pre-tax NPV @ 10%	US\$ M	5,534.5
Pre-tax IRR	%	36.8%
After-tax Simple Payback	Years	3.8
After-tax Free Cash Flow	US\$ M	20,222.7
After-tax NPV @ 5%	US\$ M	8,101.2
After-tax NPV @ 10%	US\$ M	3,930.1
After-tax IRR	%	31.1%
After-tax Simple Payback	Years	4.1

On a pre-tax basis, the undiscounted cash flow totals \$28,164 million over the mine life. The pre-tax Internal Rate of Return (“IRR”) is 36.8%, and simple payback from start of commercial production occurs in 3.8 years. The pre-tax Net Present Values (“NPV”) are:

\$11,209 million at a 5% discount rate.
\$5,534 million at a 10% discount rate.

On an after-tax basis, the undiscounted cash flow totals \$20,223 million over the mine life, the IRR is 31.1%, and simple payback from start of commercial production occurs in 4.1 years. The after-tax NPVs are:

\$8,101 million at a 5% discount rate.
\$3,930 million at a 10% discount rate.

The average annual gold sales during the forty-five years of operation is 836 koz per year (37.6 Moz over the LoM) at an average all in sustaining cost (“AISC”) of US\$483 per ounce. Table 1-5 shows the AISC build up which is net of a US\$262/oz copper and silver by-product credit (nbp).

TABLE 1-5 ALL-IN SUSTAINING COSTS COMPOSITION
GR Engineering (Barbados), Inc. – Siembra Minera Project

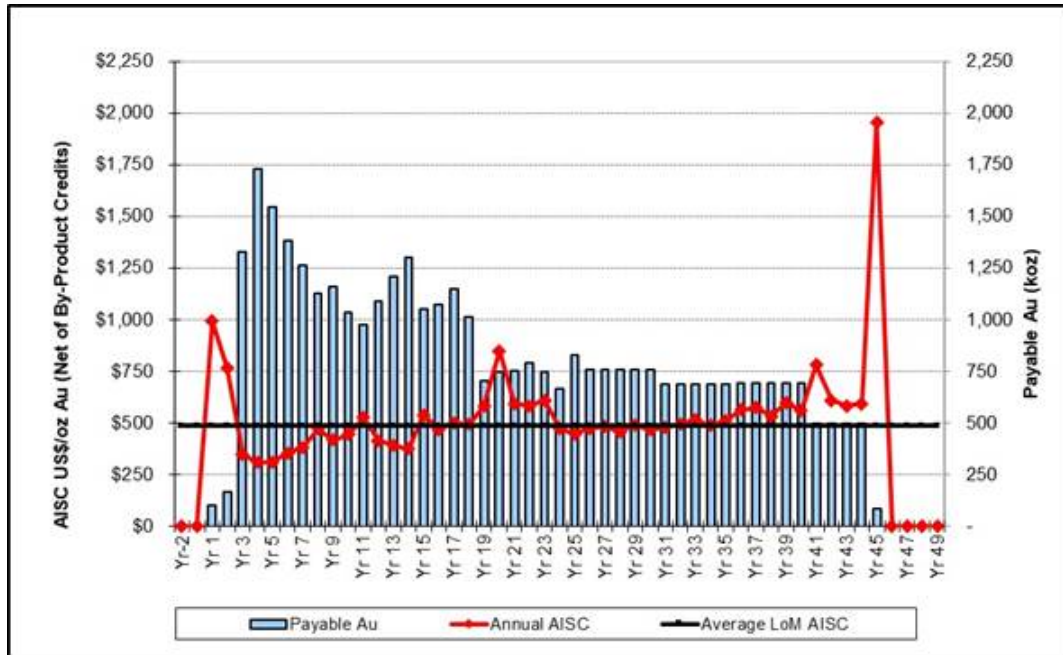
Item	US\$M	US\$/oz Au
Mining	5,790.9	154
Process	9,881.0	263
G & A	2,653.6	71
Other Infrastructure	288.9	8
Subtotal Site Costs	18,614.3	495
Transportation	728.0	19
Off-site Treatment	1,076.5	29
Subtotal Off-site Costs	1,804.5	48

Direct Cash Costs	20,418.8	542
Ag and Cu By-Product Credit	(9,875.4)	(262)
Total Direct Cash Costs (nbp)	10,543.4	280
NSR Royalty	3,262.8	87
Special Advantages Tax	1,710.0	45
STI Contributions	588.1	16
Total Indirect Cash Costs	5,560.9	148
Total Production Costs	16,104.3	428
Sustaining Capital Cost	1,941.7	52
Closure/Reclamation Capital	150.0	4
Corporate G&A	0.0	0
Off-mine Exploration	0.0	0
Total Sustaining Costs	2,091.7	56
Total All-in Sustaining Costs	18,196.0	483

Figure 1-4 shows the annual AISC trend during the mine operations against an overall average AISC of US\$483/payable oz over the 45-year LoM at an annual production rate of 836 koz Au per year. The AISC variations are mainly driven changes in grades, mine schedule, and processing methods. The AISC metric can range from US\$309/oz to US\$992/oz Au in a given year (excluding final year spike in Year 45 of \$1,956/oz) but can be subdivided into three distinct phases:

- Phase 1: Years 1 and 2 (CIP only) - 133 koz/yr Au at \$853/oz.
- Phase 2: Years 3 through 18 (mining highest grades) - 1,191 koz/yr Au at \$411/oz.
- Phase 3: Years 19 through 45 EoM (mining lower grades) - 665 koz/yr Au at \$554/oz.

FIGURE 1-4 ANNUAL AISC CURVE PROFILE



SENSITIVITY ANALYSIS

Project risks can be identified in both economic and non-economic terms. Key economic risks were examined by running cash flow sensitivities:

- Head grade
- Gold recovery
- Gold price
- Operating costs
- Capital costs
- Discount rates

Pre-tax NPV and IRR sensitivities over the base case has been calculated for -20% to +20% variations metal-related categories. For operating costs and capital costs, the sensitivities over the base case has been calculated at -15% to +35% variation. The sensitivities are shown in Table 1-6 and in Figures 1-5 and 1-6, respectively.

TABLE 1-6 PRE-TAX SENSITIVITY ANALYSIS
GR Engineering (Barbados), Inc. – Siembra Minera Project

Factor Change	Head Grade (g/t Au)	NPV at 10% (US\$ M)	IRR (%)
0.8	0.56	3,477.3	28.3%
0.9	0.63	4,505.8	32.7%
1.0	0.70	5,534.5	36.8%
1.1	0.78	6,563.2	40.6%
1.2	0.85	7,591.9	44.3%

Factor Change	Recovery (% Au)	NPV at 10% (US\$ M)	IRR (%)
0.8	67	3,477.3	28.3%
0.9	76	4,505.8	32.7%
1.0	84	5,534.5	36.8%
1.1	92	6,563.2	40.6%
1.2	100	7,489.0	44.0%

Factor Change	Metal Price (US\$/oz Au)	NPV at 10% (US\$ M)	IRR (%)
0.8	1,040	3,166.4	27.2%
0.9	1,170	4,350.4	32.2%
1.0	1,300	5,534.5	36.8%
1.1	1,430	6,718.5	41.1%
1.2	1,560	7,902.5	45.1%

Factor Change	Operating Costs (US\$/t milled)	NPV at 10% (US\$ M)	IRR (%)
0.85	\$11.57	6,068.2	38.6%
0.93	\$12.27	5,801.3	37.7%
1.00	\$12.96	5,534.5	36.8%
1.18	\$14.59	4,911.7	34.6%
1.35	\$16.21	4,289.0	32.3%

Factor Change	Capital Costs (US\$ M)	NPV at 10% (US\$ M)	IRR (%)
0.85	\$4,222	5,812.0	41.1%
0.93	\$4,385	5,673.2	38.8%
1.00	\$4,547	5,534.5	36.8%
1.18	\$4,927	5,210.7	32.7%
1.35	\$5,306	4,886.9	29.3%

FIGURE 1-5 PRE-TAX NPV 10% SENSITIVITY ANALYSIS

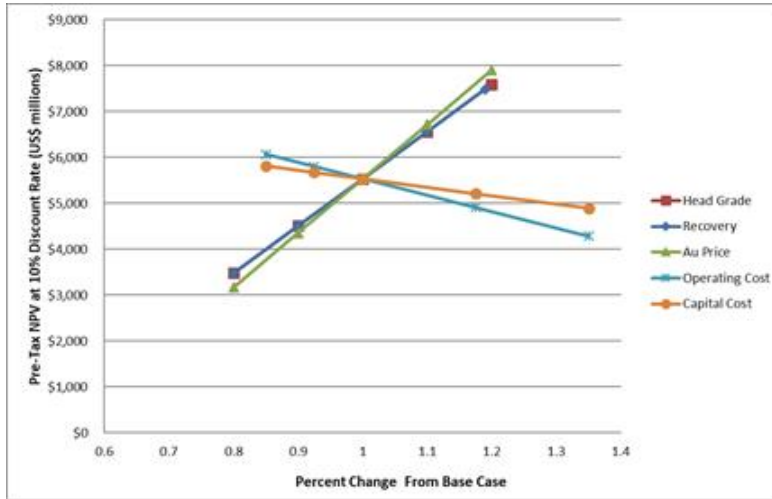
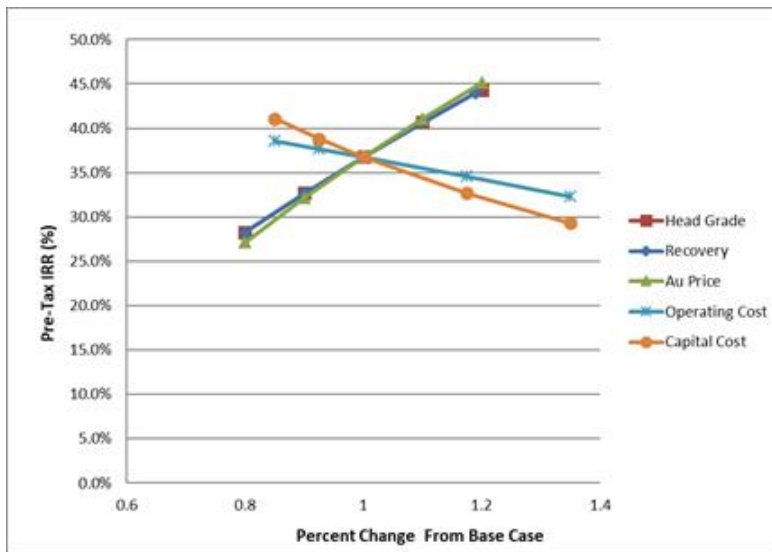


FIGURE 1-6 PRE-TAX IRR SENSITIVITY ANALYSIS



A sensitivity analysis of discount rates is presented in Figure 1-7 and 1-8 and shows that the Siemba Minera Project as currently designed would be NPV positive through a 20% discount rate.

FIGURE 1-7 PRE-TAX DISCOUNT RATE SENSITIVITY ANALYSIS

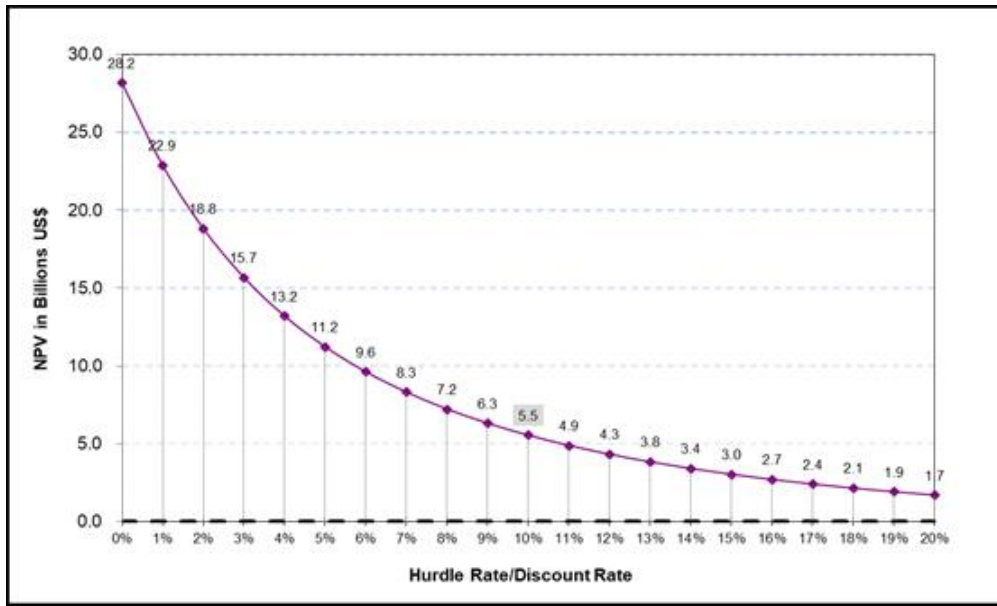
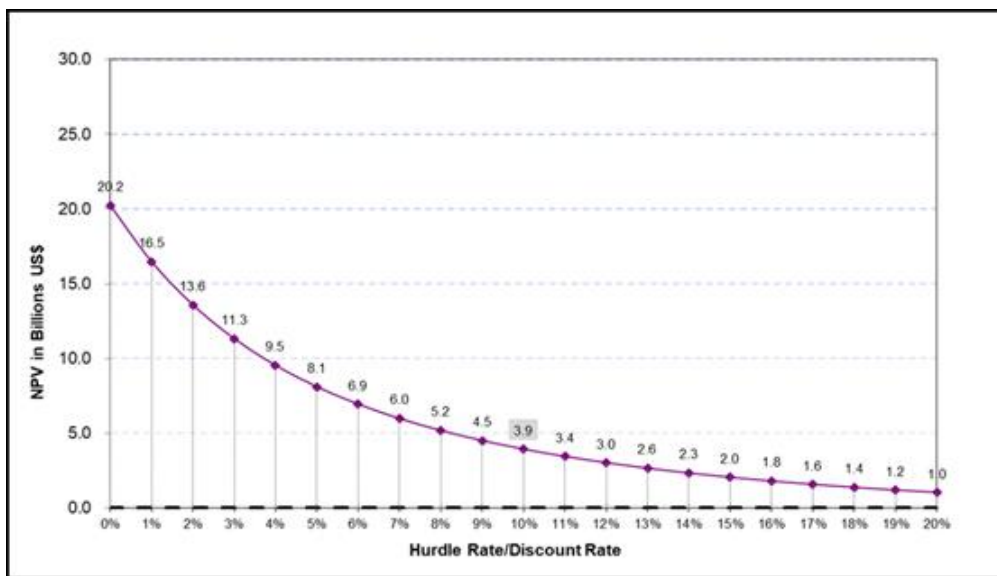


FIGURE 1-8 AFTER-TAX DISCOUNT RATE SENSITIVITY ANALYSIS



TECHNICAL SUMMARY

Property Description and Location

The Siembra Minera Project is located in the Kilometre 88 mining district of Bolivar State, in southeast Venezuela at Latitude 6° 11' North and Longitude 61° 28' West. The property is approximately 3.5 km west of Highway 10. Las Claritas is the closest town to the property.

The Project site is located in the Guyana region, which covers approximately one-third of Venezuela's national territory. The closest nearby large city is Ciudad Guayana, with approximately 1,050,000 inhabitants (2001), situated on the Orinoco River near its confluence with the Caroní River. Ciudad Guayana consists of the old town of San Félix to the east and the new town of Puerto Ordaz to the west. Puerto Ordaz is home to most of the major industrial facilities such as aluminum smelters and port facilities. Puerto Ordaz has major port facilities accessible to ocean-going vessels from the Atlantic Ocean via the Orinoco River, a distance of approximately 200 km. There is regularly scheduled commercial airline service to Puerto Ordaz from Caracas.

Highway 10 provides paved access from Ciudad Guayana, which is 373 km northwest of the property, to within 3.5 km of the Project site. Unpaved roads provide the remaining 3.5 km of access.

The Siembra Minera Project area encompasses approximately 18,951 ha and has been designated as an Economic Zone by the Venezuelan Government.

History

Gold in the Siembra Minera region was first discovered in 1920. Gold mining in the Siembra Minera Project area was initiated in the 1930s and continued sporadically on a minor scale until the early 1980s when a gold rush occurred. Approximately 5,000 to 7,000 small miners worked alluvial and saprolite-hosted gold deposits using hydraulic mining techniques. The amount of gold recovered is unknown and much of the area of the concessions is now covered with tailings.

Placer conducted essentially all of the modern exploration on Cristinas during its tenure on the property from 1991 to 2001. Placer completed line cutting, mapping, rock and soil sampling, geophysics, and drilling of 1,174 drill holes for a total of 158,738 m of drilling. In 2003, Crystallex undertook drilling of 12 holes totaling 2,199 m to confirm the tenor of mineralization presented in the pre-existing database and also assayed check samples. Between 2003 and 2007, Crystallex released at least two feasibility studies and several resource and reserve estimates for Cristinas, all of which are historic in nature and should not be relied upon.

The Brisas concession was acquired by Gold Reserve in August 1992 with the acquisition of Compañía Aurífera Brisas del Cuyuni C.A. A large stratabound gold-copper mineralization was discovered in both alluvial and hard rock material by a drilling program in 1993. A majority of the exploration and development drilling took place in 1996 and 1997, with additional drilling completed in 1999, 2003, 2004, and 2005. As of 2005, 802 exploration holes had been drilled including 186,094 m of core drilling and 189,985 m of exploration core and auger drilling. In 2005-2006, an additional 76 holes were drilled on the Brisas concessions for geotechnical and other studies. A number of resource estimates have been completed for the Brisas deposit, all of which are superseded by the current Mineral Resource estimate in this report. A pre-feasibility study was carried out in 1998 and a feasibility study in 2005, with a feasibility update in 2008, all including historic reserve estimates.

Geology

The Siembra Minera Project is within the Guyana Shield in northern South America. The shield covers easternmost Colombia, southeastern Venezuela, Guyana, Suriname, French Guiana, and northeastern Brazil. The Venezuelan portion of the shield is subdivided into five geological provinces with different petrological, structural and metallogenic characteristics. The provinces are, from oldest to youngest, Imataca, Pastora, Cuchivero, Roraima, and Parguaza. Only the Imataca, Pastora and Roraima provinces are found in the vicinity of the Siembra Minera deposit.

The Siembra Minera deposit lies within a portion of the lower Caballape Formation volcanic and volcanic-related sedimentary rocks. The units present are (1) andesitic to rhyolitic tuffaceous volcanic beds, (2) related sedimentary beds, and (3) a tonalitic intrusive body. All rocks have been tilted and subjected to lower greenschist facies metamorphism. It is thought, based on information from nearby properties, that the Siembra Minera Project occupies one limb of a large regional fold. Limited direction-indicating structures show the strata to be top-up. In the main mineralized trend, moderate to strong foliation is oriented N10°E and dipping 30° to 55° northwest. This foliation appears to be parallel to the original bedding and tends to be strongest in the finer-grained rocks. A much weaker foliation orientation appears in outcrop exposures, striking north-northwest and dipping to the southwest.

There are four distinct types of gold and copper mineralization present at Brisas, defined by geometry, associated minerals, and the gold-copper ratio. These zones are the Blue Whale body, disseminated gold+pyrite (\pm copper), disseminated high copper, and shear-hosted gold. Only the first three types are encountered within the proposed pit geometry.

Two distinct styles of mineralization are present at Cristinas: hydrothermal breccia-hosted mineralization at Mesones-Sofia and stratiform mineralization at Conductor, Morrocoy, and Cordova. The vast majority (approximately 95%) of the gold at Cristinas is contained in the stratiform mineralized zone.

Exploration Status

Drilling at Brisas was carried out by Gold Reserve from late 1992 to 2006 and consisted of 975 drill holes totalling approximately 207,000 m. In addition, four trenches were dug for a total of 60 m. At Cristinas, drilling was carried out by Placer from 1992 to 1997, consisting of 1,182 drill holes totalling approximately 155,000 m, and by Crystallex from 2003 to 2007, consisting of 90 holes totalling approximately 28,000 m. The Crystallex drill hole data was not available for RPA's resource modelling work.

The Siembra Minera mineralization is open down dip in all zones and along strike to the northwest in Morrocoy and Cordova because of insufficient drilling. Current plans for exploration are based on brownfield expansion of the existing deposit. As the Siembra Minera Project advances, GRE proposes to carry out approximately 75,000 m to 100,000 m of new drilling.

Mineral Resource Estimates

A Mineral Resource estimate, dated December 31, 2017, was completed by RPA using the Surpac and Leapfrog Geo software packages. Wireframes for geology and mineralization were constructed in Leapfrog Geo based on geology sections, assay results, lithological information, and structural data. Assays were capped to various levels based on exploratory data analysis and then composited to three metre lengths. Wireframes were filled with blocks measuring 10 m by 10 m by 6 m (length, width, height). Block grades were estimated using dynamic anisotropy and inverse distance squared algorithms. Block estimates were validated using industry standard validation techniques. Classification of blocks was based on drill hole spacing distances and other criteria.

A summary of the Mineral Resources at the Siembra Minera Project is provided in Table 1-7.

TABLE 1-7 SUMMARY OF MINERAL RESOURCES – DECEMBER 31, 2017

GR Engineering (Barbados), Inc. – Siembra Minera Project

Category	Tonnes (Mt)	Grade (g/t Au)	Grade (% Cu)	Contained Gold (koz Au)	Contained Copper	
					(kt Cu)	(Mlb Cu)
Measured	10	1.02	0.18	318	17	38
Indicated	1,174	0.70	0.10	26,504	1,202	2,649
Total Measured + Indicated	1,184	0.70	0.10	26,823	1,219	2,687
Inferred	1,291	0.61	0.08	25,389	1,044	2,300

Notes:

1. CIM (2014) definitions were followed for Mineral Resources.
2. Mineral Resources are estimated at an NSR cut-off value of US\$7.20 per tonne for oxide-saprolite material and US\$5.00 per tonne for sulphide-saprolite and fresh rock material.
3. Mineral Resources are constrained by a preliminary pit shell created using the Whittle software package.
4. Mineral Resources are estimated using a long-term gold price of US\$1,300 per ounce, and a copper price of US\$3.00 per pound.
5. Bulk density varies by material type.
6. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.
7. Numbers may not add due to rounding.

RPA is not aware of any environmental, permitting, legal, title, taxation, socio-economic, marketing, political, or other relevant factors that could materially affect the Mineral Resource estimate.

Mining

The Siembra Minera Project is an open pit gold-copper mining project that will utilize 30 m³ hydraulic shovels and 236-tonne trucks as the primary mining equipment.

The resource pit optimization was developed by RPA based on the RPA Mineral Resource estimate (Table 1-7). Blocks classified as Measured, Indicated, and Inferred Mineral Resources were included in the resource pit optimization process for the Siembra Minera deposit. The resource pit is approximately 6,000 m long and 1,900 m wide with a maximum depth of approximately 700 m. The pit slope on the east wall follows the mineralization with slopes from 36° to 38°, while the west wall final pit has overall pit slopes ranging from 48° to 50°.

Mine production is scheduled to be carried out at a maximum mining rate ranging from 330 ktpd to 380 ktpd of total material. Stripping ratios are expected to average 1.16 over the LoM plan. The production schedule was produced using Whittle software to guide the mining sequence, Vulcan to design phases, waste dumps and the final pit, and XPAC to schedule the phases following the processing requirements.

During the first ten years of the Siembra Minera Project, 5.8 million tonnes per annum (Mtpa) of oxide saprolite that does not require grinding will be processed in the oxide saprolite plant. The flotation plant starts two years after the oxide plant. Feed to the flotation mill is scheduled for 58.0 Mtpa for years 3 to 10, while softer high copper sulphide saprolite material is available. In year 11, one quarter of the flotation grinding mill (12.25 Mtpa) is converted to oxide to accommodate the harder low-copper sulphide saprolite and low-copper hard rock materials. The other 36.75 Mtpa of capacity in the grinding mill are used for the harder higher-copper material in the flotation. The oxide plant will start processing with a combination of saprolite and low copper hard rock using the leach tanks from the oxide saprolite plant and additional leach tanks required for processing. The hard rock and sulphide saprolite was divided into high copper and low copper using a 0.02% Cu threshold.

In order to supply the processing input required in the first 10 years of production, the total material mined must achieve up to 120 Mtpa from a combination of the mining phases. The mining rate will change depending on stockpile size, increasing total mining rate to 140 Mtpa in year 20.

Total resources potentially mineable by open pit are estimated at approximately 2.0 billion tonnes of mineralized material at a gold grade of 0.705 g/t and a copper grade of 0.1% with 2.3 billion tonnes of waste for a stripping ratio of 1.16 tonnes of waste per tonne of mineralized material.

All of the waste rock, except that used for TMF construction, will be disposed of in the WRD facilities located to the north, west, and south of the pit. It appears that a portion of the Siembra Minera pit could be backfilled with waste rock, however, further investigation into tailings disposal and pit backfill opportunities are recommended.

Mineral Processing and Metallurgical Testing

The Siembra Minera Project consists of three rock types. Hard rock ore comprises approximately 87% of the material that will be processed. The remaining 13% of the mineralized material is saprolite with a split composed of approximately 43% oxide saprolite and 57% sulphide saprolite. Metallurgical test work was conducted on hard rock that contains higher and lower copper concentrations, and on blends that simulate the blends projected for the plant operation.

Based on the results of metallurgical testing, the conceptual processes selected for the combined project include a cyanide leach plant to process oxide saprolite and sulphide saprolite that contains low concentrations of copper to recover gold as doré from gravity concentration and cyanide leaching plus a flotation concentrator to process sulphide saprolite and hard rock that contain higher concentrations of copper. The flotation concentrator will recover copper and gold into a copper flotation concentrate and gold as doré utilizing gravity concentration and cyanide leaching of cleaner scavenger tailings.

The production schedule for this PEA is based on initially processing oxide saprolite through a 15,000 tpd cyanide leach plant. The crushing and screening plant feed is designed to process approximately 10% higher assuming that some of the material will be rejected due to oversize and/or rock material. Starting in year 7, the majority of the oxide saprolite is depleted and sulphide saprolite that contains low concentrations of copper will also be fed to the plant. In years 9 and 10, only low copper sulphide saprolite will be fed to the oxide plant.

In year 4, the flotation concentrator will be commissioned. The feed to the plant includes sulphide saprolite that contains higher concentration of copper and a combination of high and low copper hard rock material at a nominal rate of 140,000 tpd although the actual feed rate is higher in the early years due to the presence of sulphide saprolite which is easier to grind.

In year 11, the quantity of hard rock with suitable copper grades to produce acceptable concentrate grades in the flotation plant diminishes so the plant will be re-configured to process less material through the flotation plant and additional material through the oxide leach plant. The conceptual plan, at this early stage of the Siembra Minera Project development, is to reduce the feed to the flotation concentrator to approximately 105,000 tpd and increase the tonnage to the oxide leach plant to 35,000 tpd. The low copper hard rock material will be ground in the existing milling circuit in the flotation plant and the leach plant will be expanded to accommodate the higher tonnage of material. The ball mill in the oxide leach plant, which is only sized to process saprolite, can be decommissioned or used to grind saprolite that is pumped from the open pit mine to the oxide leach plant.

Environment

Two separate, but parallel ESIA are being prepared for the Siembra Minera Project. One ESIA is intended to meet Venezuelan regulatory requirements and the second one, international standards and guidelines. The Venezuelan ESIA is expected to be completed and submitted to the Ministry of People's Power for Ecosocialism and Water (MINEA) in 2018; and the International ESIA will be completed soon thereafter.

Prior to submission of the ESIA, an Authorization to Occupy the Territory (AOT) must be obtained and a Term of Reference ("TDR") approved. The AOT certifies that the proposed use of the land by the Siembra Minera Project is compatible with the land use designation of the area and the TDR defines the scope and contents of the ESIA. Both AOT and TDR must be submitted to MINEA. GRE has submitted the application for an AOT, and the TDR for the Siembra Minera Project will be submitted as soon as the AOT is approved. Upon the approval of the TDR, GRE will prepare and submit the ESIA to MINEA. An application for the Authorization to Affect Natural Resources ("AANR"), a permit for exploitation, will be submitted as soon as the Siembra Minera Project ESIA is approved, which is expected to be in 2018.

In addition to the ESIA's, GRE is in the process of developing a series of environmental and social management plans and programs. Thousands of small-scale miners are actively working in the Siembra Minera Project area and adequate management of small-scale mining is critical to the success of the Siembra Minera Project. A conceptual plan for small-scale mining management has been developed by GRE to relocate these miners to the Oro concession area.

Based on the current Project design, reclamation activities will commence soon after construction begins, and will continue throughout the life of the Siembra Minera Project. Closure activities will continue for three years after the end of the mine life in year 27. Some intermittent reclamation would also take place before year 23, when areas are no longer needed for mine operation activities. Total expenditures for reclamation and closure are currently estimated to be approximately US\$150 million.

Capital Cost Estimate

A summary of capital costs is shown in Table 1-8.

TABLE 1-8 CAPITAL COST SUMMARY
GR Engineering (Barbados), Inc. – Siembra Minera Project

Description	Development	Sustaining	LoM Total
Mineral Reserve Definition	0.0	100.0	100.0
Mining	436.6	1,212.6	1,649.2
Processing - CIP	97.0	0.0	97.0
PROCESSING - Concentrator	696.8	11.0	707.8
Processing - Tailings Dam	54.9	322.5	377.4
Processing - Port/Diversion/Vehicles	74.8	34.2	109.0
Processing - CIP Plant Conversion to 35 ktpd	0.0	35.0	35.0
Engineering & Geology	15.9	30.1	46.0
ARD Plant	2.3	0.0	2.3
Site Infrastructure	111.8	9.5	121.3
Subtotal Direct Cost	1,490.1	1,754.9	3,245.0
Indirects - CIP	34.3	0.0	34.3
Indirects - Concentrator	278.1	0.0	278.1
Indirects - Owner's Cost	310.4	150.6	461.0
Total Cost Before Contingency	2,112.8	1,905.5	4,018.3
Contingency - Mining	30.0	0.0	30.0
Contingency - CIP	26.3	0.0	26.3
Contingency - Concentrator	238.6	0.0	238.6
Contingency - TMF	16.5	0.0	16.5
Contingency - Port/Diversion/Vehicles	18.2	0.0	18.2
Contingency - Infrastructure	35.2	0.0	35.2
Contingency - Owner's Cost	93.1	36.2	129.3
Total Contingency	457.8	36.2	494.0
% Contingency	21.7%	1.9%	12.3%
Total Capital Cost	2,570.6	1,941.7	4,512.3
Reclamation/Closure Cost	0.0	150.0	150.0
Total Capital Cost excl. Working Capital	2,570.6	2,091.7	4,662.3
Working Capital ¹	195.4	0.0	195.4
Total LoM Capital Cost	2,766.0	2,091.7	4,857.7

Note:
1. Upfront working capital of \$195 million during Yrs 1 to 4. Recaptured at end of mine life.

Operating Cost Estimate

The Siembra Minera Project will process approximately 2,005 million tonnes of mineralized material over its planned 45-year mine life. The estimated average operating costs for the Siembra Minera Project life are shown in Table 1-9.

**TABLE 1-9 ESTIMATED LOM OPERATING COSTS
GR Engineering (Barbados), Inc. – Siembra Minera Project**

Area	US\$/t Milled
Mining (US\$1.36/t mined)	2.89
Process	4.93
G&A	1.32
Other Infrastructure	0.14
Transportation	0.36
Off-site Treatment	0.54
Subtotal Operating Costs Before Royalties	10.19
Royalties/Production Taxes	2.77
Total	12.96

Operating costs for this Project appear to be low, however, the diesel fuel price of \$0.02/L, the electricity cost of \$0.038/kWh (\$38/MWh), and the low labour costs have a significant impact on the unit operating costs.

LMS Gold Project

On March 1, 2016, we completed the acquisition of certain wholly-owned mining claims known as the LMS Gold Project (the "LMS Property"), together with certain personal property for \$350,000, pursuant to a Purchase and Sale Agreement with Raven Gold Alaska Inc. ("Raven"), a wholly-owned subsidiary of Corvus Gold Inc.

Raven retains an NSR with respect to (i) "Precious Metals" produced and recovered from the LMS Property equal to 3% of "Net Smelter Returns" on such metals (the "Precious Metals Royalty") and (ii) "Base Metals" produced and recovered from the Property equal to 1% of Net Smelter Returns on such metals, however we have the option, for a period of 20 years from the date of closing of the acquisition, to buy back a one-third interest (i.e. 1 %) in the Precious Metals Royalty at a price of \$4 million. The LMS Property consists of 36 contiguous State of Alaska mining claims covering 61 km² in the Goodpaster Mining District situated approximately 25 km north of Delta Junction and 125 km southeast of Fairbanks, Alaska. The LMS Property remains at an early stage of exploration and is not considered material to the Company.

Dividends and Distributions

On March 27, 2019, the Company announced that the Board had approved the distribution of between approximately \$90 million and \$100 million in the aggregate, to holders of Class A Shares as a return of capital. On April 16, 2019, following the Government of Canada's decision on April 15, 2019 to impose Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*, the Board determined that it was in the best interests of the Company and its Shareholders to reduce the aggregate amount of capital to be returned to Shareholders pursuant to the Return of Capital transaction to approximately US\$75 million, or approximately US\$0.76 per Class A Share (See "U.S. and Canadian Sanctions"). We have not previously declared or paid any dividend since 1984.

The Return of Capital Transaction is intended to occur on a tax-efficient basis for income tax purposes and is to be completed pursuant to a court-approved plan of arrangement transaction under the Act, and requires approval by the Court and at least two-thirds of the votes cast by Shareholders in respect of a special resolution. Generally, the Arrangement consists of a cash distribution, an amendment of the Company's articles of incorporation and an exchange of shares in a manner that results in a Shareholder having the same ownership after the transaction as immediately before. Full details of the Return of Capital Transaction are described in the Company's management proxy circular and other related materials filed with applicable Canadian securities regulatory authorities and made available at www.sedar.com or www.sec.gov, and posted on the Company's website at www.goldreserveinc.com. Subject to obtaining the requisite Shareholder approval, obtaining the Final Order from the Court, obtaining TSXV approval, and filing of articles of arrangement, the Arrangement will become effective on or about June 13, 2019.

Following the receipt, if any, of additional funds pursuant to the Settlement Agreement and after applicable payments of Net Proceeds to holders of our CVRs and participants under our Bonus Plan, we expect to distribute to our Shareholders a substantial majority of any remaining proceeds, subject to applicable regulatory requirements and retaining sufficient reserves for operating expenses, contractual obligations, accounts payable and income taxes, and any obligations arising as a result of the future collection of the remaining amounts related to the Award.

Description of Capital Structure

Class A Shares

We are authorized to issue an unlimited number of Class A Shares without par value of which 99,395,048 Class A Shares are issued and outstanding as at the date hereof. Shareholders are entitled to receive notice of and attend all meetings of Shareholders, with each Class A Share held entitling the holder to one vote on any resolution to be passed at such Shareholder meetings. Shareholders are entitled to dividends if, as and when declared by the Board. Shareholders are entitled upon liquidation, dissolution or winding up of the Company to receive the remaining assets available for distribution to Shareholders.

Preferred shares

We are authorized, subject to the limitations prescribed by law and our articles of incorporation, from time to time, to issue an unlimited number of serial preferred shares (the "Preferred Shares") and to determine variations, if any, between any series so established as to all matters, including, but not limited to: the rate of dividend and whether dividends shall be cumulative or noncumulative; the voting power of holders of such series; the rights of such series in the event of our dissolution or upon any distribution of our assets; whether the shares of such series shall be convertible; and such other designations, rights, privileges, and relative participating, optional or other special rights, and such restrictions and conditions thereon as are permitted by law. There are no Preferred Shares issued or outstanding as of the date hereof.

Share Purchase Options

We maintain the 2012 Equity Incentive Plan (the "2012 Plan") which provides for the grant of stock options of up to 8.75 million of the Class A Shares. As of December 31, 2018, there were 4.6 million options outstanding and 2.1 million options available for grant. Grants are made for terms of up to ten years with vesting periods as required by the TSXV and as may be determined by a committee established pursuant to the 2012 Plan, or in certain cases, by the Board.

Convertible Notes and Interest Notes

At December 31, 2016, we had \$50.9 million aggregate principal amount of convertible notes outstanding, which were comprised of (i) approximately \$49.9 million aggregate principal amount of 2018 Convertible Notes and approximately \$1.0 million aggregate principal amount of 2022 Convertible Notes. Interest on the 2018 Convertible Notes accrued and was capitalized quarterly and was payable in Interest Notes. Interest on the Interest Notes was also payable in additional Interest Notes. We had \$6.2 million aggregate principal amount of Interest Notes outstanding at December 31, 2016.

In the third quarter of 2017, the Company settled all of its outstanding 2018 Notes. Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$36.3 million were redeemed for cash and the Company paid an additional \$6.4 million related to a 20% premium due on the redeemed notes and \$0.2 million in interest to the redemption date. The remaining \$22.8 million 2018 Notes were converted to approximately 7.6 million Class A Shares. As a result of the redemption or conversion of 2018 Notes, the Company recorded a \$16.6 million loss on settlement of debt consisting of the \$6.4 million premium paid and approximately \$10.2 million of remaining unamortized discount. In October 2017, the Company redeemed for cash its remaining debt, which consisted of approximately \$1.0 million face value of 2022 Convertible Notes.

Market for Securities

The Class A Shares are traded in Canada on the TSXV under the symbol "GRZ" and in the United States on the OTCQX under the symbol "GDRZF". The following table sets forth for the periods indicated the high and low sales prices of the Class A Shares as reported on the TSXV and the OTCQX during 2018.

	TSXV (Cdn \$)			OTCQX (U.S. \$)		
	High	Low	Volume	High	Low	Volume
January	4.04	2.98	239,300	3.51	2.37	686,900
February	3.44	2.65	197,400	2.73	2.13	1,223,500
March	3.57	3.05	170,200	2.74	2.37	982,800
April	3.46	3.17	56,600	2.68	2.40	197,200
May	3.23	2.50	159,700	2.51	2.07	224,500
June	3.87	2.57	122,000	3.02	2.05	266,600
July	3.43	3.00	89,400	2.66	2.25	541,100
August	3.79	3.10	125,200	2.90	2.30	205,600
September	3.65	3.11	173,800	2.80	2.29	180,700
October	3.44	3.10	67,500	2.63	2.32	418,300
November	3.37	2.65	258,300	2.55	1.84	1,079,400
December	3.12	2.74	84,100	2.40	2.01	279,100

On April 25, 2019, the closing price for the Class A Shares was Cdn \$3.29 per share on the TSXV and U.S. \$2.51 per share on the OTCQX. As of the date hereof, there were a total of 99,395,048 Class A Shares issued and outstanding.

Prior Sales

The only securities of the Company not listed or quoted on a marketplace are stock options. During 2017, we issued options to purchase 5.3 million Class A Shares.

Escrowed Securities and Securities Subject to Contractual Restriction on Transfer

As of the date hereof, none of our securities were subject to escrow or contractual restrictions on transfer.

Directors and Officers

Our articles provide that the Board shall consist of a minimum of three and a maximum of fifteen directors, with the actual number of directors to be determined from time to time by the Board. The Board presently consists of seven members. Our by-laws provide that each director shall be appointed and/or elected to hold office, until our next annual meeting of Shareholders, or until their qualified successors are elected. All of the current directors' terms expire on the date of the next annual meeting.

The following table and notes thereto states the names of each of our directors and executive officers, the province or state and country of residence, all offices now held by such individual, their principal occupation, the period of time such individual has acted as a director or executive officer and the number of Class A Shares beneficially owned, or controlled or directed, directly or indirectly, by each such director or executive officer.

Name, Residence and Position	Principal Occupation during the last five years	Director and/or Officer Since	Number of Common Shares Beneficially Owned as of March 31, 2018	Percent of Class	Committee Member-ship
James H. Coleman, Q.C. ⁽²⁾ ⁽³⁾ Alberta, Canada Executive Chairman and Director	Mr. Coleman is the Executive Chairman of the Company since 2016 and prior thereto was the non-Executive Chairman since 2004. He has also been a director of the Company and its predecessor Gold Reserve Corporation since 1994, and a lawyer and a senior partner with the law firm of Norton Rose Fulbright Canada LLP. He has extensive international industry and public company experience as a result of his membership on the Board for over 25 years and on the board of directors of other mining issuers such as Amex Exploration Inc., Avion Gold Corporation and Endeavour Mining Corporation. He has also been a director of Siembra Minera since 2016, Great Basin Energies Inc. since 1996 and MGC Ventures, Inc. since 1997 as well as Energold Drilling Corp. (an oil and gas and mining services company) since 1994,	February 1994	780,588	*	A,B,E,F
Rockne J. Timm ⁽²⁾ ⁽³⁾ Washington, USA Chief Executive Officer and Director	Mr. Timm has been a director of the Company for over 30 years and the Chief Executive Officer of the Company and its predecessor Gold Reserve Corporation for 30 years. Prior to his involvement with the Company, he was the Chief Financial Officer and Vice President of Finance of a mining company with six producing gold mines. Mr. Timm is also the President and director of Gold Reserve Corporation, Chief Executive Officer of GR Mining (Barbados) Inc. and GR Procurement (Barbados) Inc. since 2016. Mr. Timm has also been a director of Siembra Minera since 2016. In addition, Mr. Timm has been a director of Great Basin Energies, Inc. since 1981 and MGC Ventures, Inc. since 1989.	March 1984	1,530,040	1.5%	A, B
A. Douglas Belanger ⁽²⁾ ⁽³⁾ Washington, USA President and Director	Mr. Belanger is a geologist with significant industry experience who has been a director of the Company for 30 years and the president of the Company for 14 years. Mr. Belanger also served as executive vice president from 1988 through 2004. He is also the executive vice president and director of Gold Reserve Corporation since 1988, a director of Siembra Minera, director and president of GR Mining (Barbados) Inc. and GR Procurement (Barbados) Inc. since 2016 and GR Mining Group (Barbados) Inc. since 2018, (the "Barbados Subsidiaries"). He has been executive vice president and director of Great Basin Energies Inc. since 1984 and MGC Ventures, Inc. since 1997.	August 1988	1,700,940	1.7%	A,C,D,E

<p>James P. Geyer Washington, USA Independent Director</p>	<p>Mr. Geyer, who has a Bachelor of Science in Mining Engineering, has been a director of the Company for 21 years and has significant operating and mine project experience in gold and copper operations around the world as well as public company experience as a result of his roles with the Company, Wheaton River Minerals Ltd., USMX Inc., Thompson Creek Metals Company Inc. ("Thompson Creek") (during which time Thompson Creek constructed and commissioned the Mount Milligan Mine) and Stonegate Agricom Ltd. Prior to the expropriation of the Brisas Project by Venezuela, Mr. Geyer was the Senior Vice President of the Company responsible for the development of the Brisas Project. Mr. Geyer also led the analysis on behalf of the Company of the Brisas Cristinas Project (now known as the Siembra Minera Project). Mr. Geyer has considerable knowledge of and experience with mining regulations in Venezuela.</p>	<p>June 1997</p>	<p>407,473</p>	<p>*</p>	<p>C,H,G</p>
<p>Jean Charles Potvin Ontario, Canada Independent Director</p>	<p>Mr. Potvin holds a Hon. BSc. in geology as well as an MBA and has been a director of the Company and its predecessor Gold Reserve Corporation since 1993. He has also been a director of Murchison Minerals Ltd. (formerly Flemish Gold Corp.) and is a director and Chairman of the Audit Committee of Azimut Exploration Ltd. a publicly listed mineral exploration company. Mr. Potvin has been a key member of the Company's Audit Committee for almost 16 years. Mr. Potvin also has nearly 15 years of experience as a top-ranked mining investment analyst at Burns Fry Ltd. (now BMO Nesbitt Burns Inc.). Mr. Potvin was also a founder and the Chief Executive Officer of an international mineral exploration company that was acquired in a friendly transaction by one of the largest gold companies in the world. Mr. Potvin has extensive mineral development experience in Canada, Central and South America as well as Africa.</p>	<p>November 1993</p>	<p>316,672</p>	<p>*</p>	<p>C,D,F,G,H</p>
<p>Robert A. Cohen Massachusetts, USA Independent Director</p>	<p>Mr. Cohen retired as of October 1, 2016 from his position as a litigation partner in the international law firm Dechert LLP, and its predecessor firms, in the New York office.</p>	<p>August 2017</p>	<p>-</p>	<p>*</p>	<p>B,F</p>

James Michael Johnston ⁽¹⁾ Washington, USA Independent Director	Mr. Johnston co-founded Steelhead Partners LLC in late 1996 to form and manage the Steelhead Navigator Fund. Prior, as senior vice president and senior portfolio manager at Loews Corporation, Mr. Johnston co-managed over \$5 billion in corporate bonds and also managed an equity portfolio. He began his investment career at Prudential Insurance as a high yield and investment-grade credit analyst. Mr. Johnston was promoted to co-portfolio manager of an \$11 billion fixed income portfolio in 1991. He graduated with honors from Texas Christian University with a degree in finance and completed his MBA at the Johnson Graduate School of Business at Cornell University.	August 2017	10,499,924	10.6%	G,H
Robert A. McGuinness ^{(2) (3)} Washington, USA Vice President Finance and CFO	Mr. McGuinness' principal occupation has been as Vice President of Finance of the Company since March 1993 and Chief Financial Officer since June 1993. He has also served as Vice President of Finance for Gold Reserve Corporation since 1993, Vice President of Finance and director of GR Mining (Barbados) Inc. and GR Procurement (Barbados) Inc. since 2016, Vice President of Finance and director of GR Mining Group (Barbados) Inc. since 2018 and Vice President of Finance, Chief financial Officer and Treasurer of Great Basin Energies, Inc. and MGC Ventures, Inc. since 1997.	March 1993	208,004	*	
Directors and officers as a group			15,443,641	15.5%	

*Indicates less than 1%

(1) Mr. Johnston is a member and portfolio manager of Steelhead Partners, L.L.C., which acts as investment manager of Steelhead Navigator Master, L.P. and another client account that together hold 10,499,924 Class A Shares. As such, Mr. Johnston may be deemed to beneficially own the shares owned by these client accounts in that he may be deemed to have the power to direct the voting or disposition of these shares. Otherwise, Mr. Johnston disclaims beneficial ownership of these securities.

(2) Messrs. Timm, Belanger, Coleman, and McGuinness are directors and/or officers of Great Basin Energies, Inc. (OTC: GBEL), which owns 491,192 Class A Shares, or 0.5% of the outstanding Class A Shares. The foregoing individuals beneficially own 17.6%, 11.2%, 4.2% and 1.3%, respectively, of the outstanding common shares of Great Basin Energies, Inc. and may be deemed indirectly to have an interest in the Company through their respective management positions and/or ownership interests in Great Basin Energies, Inc. Each of the foregoing individuals disclaims any beneficial ownership of the Class A Shares owned by Great Basin Energies, Inc. and such Class A Shares are not included in this total.

(3) Messrs. Timm, Belanger, Coleman, and McGuinness are directors and/or officers of MGC Ventures, Inc. (OTC: MGCV), which owns 258,083 Class A Shares, or 0.3% of the outstanding Class A Shares. The foregoing individuals beneficially own 18.4%, 18.6%, 7.5% and 1.9%, respectively, of the outstanding common shares of MGC Ventures, Inc. and may be deemed indirectly to have an interest in the Company through their respective management positions and/or ownership interests in MGC Ventures, Inc. Each of the foregoing individuals disclaims any beneficial ownership of the Class A Shares owned by MGC Ventures, Inc. and such Class A Shares are not included in this total.

(A) Executive Committee; (B) Legal Committee; (C) Mining Committee; (D) Financial Markets Committee; (E) Barbados Committee; (F) Nominating Committee; (G) Compensation Committee; (H) Audit Committee.

Information concerning Class A Shares beneficially owned, or controlled or directed, directly or indirectly, is based on information provided to us by our directors and executive officers.

Corporate Cease Trade Orders

At the date of this Annual Information Form, none of our directors or executive officers is, or has been within ten years prior to the date of this Annual Information Form, a director, chief executive officer or chief financial officer of any company that:

- (i) was subject to a cease trade order, an order similar to a cease trade order or an order that denied the relevant company access to any exemption under securities legislation, that was in effect for a period of more than 30 consecutive days, that was issued while the director or officer was acting in the capacity as director, chief executive officer or chief financial officer of the relevant company; or
- (ii) was subject to a cease trade order, an order or similar to a cease trade order or an order that denied the relevant company access to any exemption under securities legislation, that was in effect for a period of more than 30 consecutive days, that was issued after the director or officer ceased to be a director, chief executive officer or chief financial officer and which resulted from an event that occurred while that person was acting in the capacity as director, chief executive officer or chief financial officer.

Penalties or Sanctions

At the date of this Annual Information Form, none of our directors or executive officers or any shareholder holding a significant number of our securities to materially affect control of us, is or has been subject to:

- (i) any penalties or sanctions imposed by a court relating to securities legislation or by a securities regulatory authority or has entered into a settlement agreement with a securities regulatory authority; or
- (ii) any other penalties or sanctions imposed by a court or regulatory body that would likely be considered important to a reasonable investor making an investment decision.

Bankruptcies

None of our directors or executive officers, or a Shareholder holding a sufficient number of our securities to materially affect control of us:

- (i) Other than as disclosed below, no proposed director of the Company or any personal holding company of such person has, within the 10 years before the date hereof, become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the proposed director.

Mr. Coleman served as a director of Petrowest Corporation ("Petrowest") until May 18, 2017. On August 15, 2017 the banking syndicate of Petrowest obtained an order from the Alberta Court of Queen's Bench to place Petrowest into receivership; or

- (ii) has, within ten years prior to the date of the Annual Information Form become bankrupt, made a proposal under any legislation relating to bankruptcy or insolvency, or become subject to or instituted any proceedings, arrangement or compromise with creditors, or had a receiver, receiver manager or trustee appointed to hold the assets of the director, officer or Shareholder.

Audit Committee Information

Audit Committee Charter

The Board has a separately-designated standing Audit Committee for the purpose of overseeing our accounting and financial reporting processes and audits of our annual financial statements. The Audit Committee of the Board operates within a written mandate (the "Audit Committee Charter"), as approved by the Board, which describes the Committee's objectives and responsibilities. The full text of the Audit Committee Charter is attached as Exhibit A to our proxy circular for our 2019 annual general and special meeting of Shareholders (the "2019 Proxy Circular") which is available for review under our profile at www.sedar.com and www.sec.gov or is available at www.goldreserveinc.com under the Investor Relations page.

Composition of the Audit Committee

The Audit Committee is composed of the following three directors:

Jean Charles Potvin (Chair) James P. Geyer Michael Johnston

The Board has determined each member of the Audit Committee to be "independent" and "financially literate" as such terms are defined under Canadian securities laws. In addition, the Chair of the Committee, Mr. Potvin, is considered by the Board to qualify as an "audit committee financial expert" as defined by the SEC. The Board has made these determinations based on the education and experience of each member of the Committee, as outlined below.

Relevant Education and Experience

The following is a description of the education and experience of each member of the Audit Committee that is relevant to the performance of his responsibilities as a member of the Audit Committee:

Mr. Potvin holds a Hon. BSc. in geology as well as an MBA and has been a director of the Company for over 25 years and is also a director of Murchison Minerals Ltd. (formerly Flemish Gold Corp.) and a director and Chairman of the Audit Committee of Azimut Exploration Ltd. a publicly listed mineral exploration company. Mr. Potvin also has nearly 15 years' experience as a top-ranked mining investment analyst a Burns Fry Ltd. (now BMO Nesbitt Burns Inc.). Mr. Potvin has been a member of the Audit Committee since August 2003.

Mr. Geyer has a Bachelor of Science in Mining Engineering from the Colorado School of Mines, has 42 years of experience in underground and open pit mining and has held engineering and operations positions with a number of companies including AMAX and ASARCO. Mr. Geyer was the Senior Vice President of the company responsible for the development of the Brisas Project and also led the analysis of the Brisas Cristinas Project on behalf of the Company. Mr. Geyer is a former Director of Thompson Creek Metals Inc. where he was previously a member of the Audit Committee. Mr. Geyer has been a member of the Audit Committee since March 2015.

Mr. Johnston co-founded Steelhead in late 1996 to form and manage the Steelhead Navigator Fund. Prior thereto, as senior vice president and senior portfolio manager at Loews Corporation, Mr. Johnston co-managed over \$5 billion in corporate bonds and also managed an equity portfolio. He began his investment career at Prudential Insurance as a high yield and investment-grade credit analyst. Mr. Johnston was promoted to co-portfolio manager of an \$11 billion fixed income portfolio in 1991. He graduated with honors from Texas Christian University with a degree in finance and completed his MBA at the Johnson Graduate School of Business at Cornell University.

Independent Registered Public Accounting Firm Service Fees

Fees paid or payable to our independent registered public accounting firm, PricewaterhouseCoopers LLP, are detailed in the following table:

Fee category	(U.S.\$) Year Ended 2018	(U.S.\$) Year Ended 2017
Audit Fee	\$ 162,756	\$ 134,745
Audit Related Fees	41,084	66,038
Tax Fees	74,307	111,340
All Other Fees	nil	3,455
Total	\$ 278,147	\$ 315,578

The nature of the services provided by PricewaterhouseCoopers LLP under each of the categories indicated in the table is described below.

Audit Fees

Audit fees were for professional services rendered by PricewaterhouseCoopers LLP for the audit of our annual financial statements, the reviews of our quarterly financial statements and services provided in respect of other regulatory-required auditor attest functions associated with government audit reports, registration statements, prospectuses, periodic reports and other documents filed with securities regulatory authorities or other documents issued in connection with securities offerings.

Tax Fees

Tax fees were for services outside of the audit scope and represented tax return preparation, consultations for tax compliance and advisory services relating to common forms of domestic and international taxation.

All Other Fees

All Other Fees represent costs not included above.

Pre-approval Policies and Procedures

Our Audit Committee has adopted policies and procedures for the pre-approval of services performed by our external auditors, with the objective of maintaining the independence of the external auditors. Our policy requires that the Audit Committee pre-approve all audit, audit-related, tax and other permissible non-audit services to be performed by the external auditors, including all engagements of the external auditors with respect to our subsidiaries. Prior approval of engagements for services other than the annual audit may, as required, be approved by the Chair of the Audit Committee with the provision that such approvals be brought before the full Audit Committee at its next regular meeting. Our policy sets out the details of the permissible non-audit services consistent with the independence requirements of the United States Sarbanes-Oxley Act of 2002 and the Canadian independence standards for auditors. The Chief Financial Officer presents the details of any proposed assignments of the external auditor for consideration by the Audit Committee. The procedures do not include delegation of the Audit Committee's responsibilities to our management.

Conflicts of Interest

Our directors and officers may serve as directors or officers of other companies or have significant shareholdings in other resource companies and, to the extent that such other companies may participate in ventures in which we may participate, such individuals may have a conflict of interest in negotiating and concluding terms respecting the extent of such participation. In the event that such a conflict of interest arises the individual is required to abstain from participating in the deliberation or approval of such participation or such terms. In accordance with the laws of Alberta, Canada, the directors and officers are required to act honestly, in good faith and in our best interests.

Our directors and officers are aware of the existence of laws governing the accountability of directors and officers for corporate opportunity and requiring disclosures of conflicts of interest. All such conflicts will be disclosed by such directors and/or officers in accordance with the Act and they will govern themselves in respect thereof to the best of their ability in accordance with the obligations imposed upon them by law. Our directors and officers are not aware of any such conflicts of interests.

Legal Proceedings and Regulatory Actions

See "General Development and Description of the Business- Brisas Arbitral Award Settlement and Mining Data Sale" for a discussion of legal proceedings related to the Award. Except for the proceedings related to the Award, there were no legal proceedings, to which we are aware of or of which any of our property was the subject, since the beginning of the most recently completed financial year, nor were there any proceedings known by us to be contemplated, that involve a claim for damages exceeding 10% of our current assets. In addition, to the best of our knowledge, there were no:

- (i) penalties or sanctions imposed against us by a court relating to securities legislation or by a securities regulatory authority during the year ended December 31, 2018;
- (ii) penalties or sanctions imposed by a court or regulatory body against us that would likely be considered important to a reasonable investor in making an investment decision; or
- (iii) settlement agreements entered into by us before a court relating to securities legislation or with a securities regulatory authority during the year ended December 31, 2018.

Interest of Management and Others in Material Transactions

In the third quarter of 2017, the Company settled all of its outstanding 2018 Notes. Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$15.4 million and \$26.0 million were held by funds managed by Steelhead and Greywolf Capital Management L.P. ("Greywolf"), respectively. Both Steelhead and Greywolf exercised control or direction over more than 10% of the Class A Shares prior to the transaction (See Note 10 to the audited consolidated financial statements).

Other than as disclosed herein, we are not aware of any material interest, direct or indirect, of any director, executive officer, or Shareholder that beneficially owns, or controls or directs, directly or indirectly more than 10% of our voting securities, or any associate or affiliate of such persons, in any transaction within the three most recently completed financial years or during the current financial year, that has materially affected us, or is reasonably expected to materially affect us.

Transfer Agents and Registrars

Our registrar and transfer agent is Computershare Trust Company, Inc. ("Computershare"). Computershare maintains the Company's register for the Class A Shares in Highlands Ranch, CO.

8742 Lucent Blvd, Suite 225
Highlands Ranch, CO 80129

8th Flr, 100 University Avenue
Toronto, Ontario Canada M5J 2Y1

Material Contracts

Except as set forth below, the Company did not enter into any contract during the most recently completed financial year, and has not entered into any contract since January 1, 2002 that is still in effect, that may be considered material to the Company, other than material contracts entered into in the ordinary course of business not required to be filed under National Instrument 51-102-*Continuous Disclosure Obligations*.

Settlement Agreement

In July 2016, we signed the Settlement Agreement pursuant to which Venezuela agreed to pay us the Award and purchase the Mining Data. Under the terms of the Settlement Agreement, Venezuela agreed to pay the Company \$792 million to satisfy the Award and \$240 million for the purchase of the Mining Data for a total of approximately \$1.032 billion in monthly installments. The first \$240 million to be received by Gold Reserve Corporation from Venezuela was related to the sale of the Mining Data (See "General Development and Description of the Business – Brisas Arbitral Award Settlement and Mining Data Sale").

Mixed Company Agreement

In August 2016, we executed an agreement with the government of Venezuela to form Siembra Minera, the entity whose purpose is to develop the Siembra Minera Project. Siembra Minera is beneficially owned 55% by Corporacion Venezolana de Minería, S.A., a Venezuelan government corporation and 45% by Gold Reserve (See "Exploration Prospects- Siembra Minera Project - Empresa Mixta Ecosocialista Siembra Minera, S.A").

Interests of Experts

There is no person or company who is named as having prepared or certified a report, valuation, statement or opinion described or included in a filing, or referred to in a filing, made under NI 51-102, by us during, or related to, our most recently completed financial year and whose profession or business gives authority to the report, valuation, statement or opinion made by the person or company, other than PricewaterhouseCoopers LLP, Richard J. Lambert, P.E., P.Eng., José Texidor Carlsson, P.Geo., Grant A. Malensek, P.Eng., Hugo Miranda, C.P. and Kathleen A. Altman, Ph.D., P.E. each of whom is independent of the Company.

PricewaterhouseCoopers LLP, our independent registered public accounting firm, has advised us that they are independent with respect to us within the meaning of the Code of Professional Conduct of the Chartered Professional Accountants of British Columbia, the meaning of the Securities Acts administered by the SEC and relevant legislation and the requirements of the Public Company Accounting Oversight Board.

In March 2018, a technical report with respect to the PEA of the Siembra Minera Gold Copper Project in accordance with NI 43-101 was filed by the Company. The Qualified Persons (as defined in NI 43-101) in respect of the PEA who have reviewed, verified and approved such information are Richard J. Lambert, P.E., P.Eng., José Texidor Carlsson, P.Geo., Grant A. Malensek, P.Eng., Hugo Miranda, C.P., and Kathleen A. Altman, Ph.D., P.E. To the best of our knowledge as of the date hereof, the aforementioned persons own, directly or indirectly, less than 1% of our securities. In addition, none of the aforementioned persons is or is expected to be elected, appointed or employed as a director, officer or employee of the Company or of any associate or affiliate of the Company.

Additional information relating to the Company may be found on SEDAR at www.sedar.com and on EDGAR at www.sec.gov. Additional financial information is provided in our audited consolidated financial statements for the year ended December 31, 2018 and managements' discussion and analysis for the most recently completed financial year, both of which are also available, on the aforementioned websites. Information, including information relating to directors' and officers' remuneration and indebtedness, principal holders of our securities, securities authorized for issuance under equity compensation plans and interests of insiders in material transactions, where applicable, is contained in the proxy circular for our 2019 annual general and special meeting.

Management’s Annual Report on Internal Control over Financial Reporting

The accompanying audited consolidated financial statements of Gold Reserve Inc. were prepared by management in accordance with accounting principles generally accepted in the United States, consistently applied and within the framework of the summary of significant accounting policies contained therein. Management is responsible for all information in the accompanying audited consolidated financial statements.

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process to provide reasonable assurance regarding the reliability of our financial reporting for external purposes in accordance with accounting principles generally accepted in the U.S. Internal control over financial reporting includes:

- maintaining records that in reasonable detail accurately and fairly reflect the transactions and dispositions of our assets;
- providing reasonable assurance that transactions are recorded as necessary for preparation of our financial statements in accordance with U.S. generally accepted accounting principles;
- providing reasonable assurance that receipts and expenditures are made in accordance with authorizations of our executive officers; and
- providing reasonable assurance that unauthorized acquisition, use or disposition of assets that could have a material effect on our financial statements would be prevented or detected on a timely basis.

Because of its inherent limitations, internal control over financial reporting is not intended to provide absolute assurance that a misstatement of our financial statements would be prevented or detected.

Management, including the Chief Executive Officer and Chief Financial Officer, assessed the effectiveness of our internal control over financial reporting as of December 31, 2018 based on the framework established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

Based on this assessment, management concluded that our internal control over financial reporting was effective as of December 31, 2018.

The effectiveness of the Company’s internal control over financial reporting as of December 31, 2018 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which appears herein.

/s/ Rockne J. Timm
Chief Executive Officer
April 26, 2019

/s/ Robert A. McGuinness
Vice President-Finance and Chief Financial Officer
April 26, 2019

Report of Independent Registered Public Accounting Firm

To the Shareholders and Board of Directors of Gold Reserve Inc.

Opinions on the Financial Statements and Internal Control over Financial Reporting

We have audited the accompanying consolidated balance sheets of Gold Reserve Inc. and its subsidiaries (together, the Company) as of December 31, 2018 and 2017, and the related consolidated statements of operations, comprehensive income, changes in shareholders' equity, and cash flows for the years then ended, including the related notes (collectively referred to as the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of December 31, 2018, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2018 and 2017, and their results of operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America (US GAAP). Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2018, based on criteria established in *Internal Control - Integrated Framework* (2013) issued by the COSO.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

s/PricewaterhouseCoopers LLP

Chartered Professional Accountants

Vancouver, Canada
April 26, 2019

We have served as the Company's auditor since 2001.

GOLD RESERVE INC.
CONSOLIDATED BALANCE SHEETS
(Expressed in U.S. dollars)

	December 31, 2018	December 31, 2017
ASSETS		
Current Assets:		
Cash and cash equivalents (Note 4)	\$ 147,646,353	\$ 137,672,718
Marketable securities (Note 5)	287,638	239,232
Income tax receivable	6,450,384	-
Deposits, advances and other (Note 7)	1,608,698	156,050
Total current assets	155,993,073	138,068,000
Property, plant and equipment, net (Note 6)	12,660,273	12,632,534
Total assets	\$ 168,653,346	\$ 150,700,534

LIABILITIES

Current Liabilities:

Accounts payable and accrued expenses (Note 3)	\$ 712,520	\$ 2,167,171
Income tax payable	-	1,263,438
Contingent value rights (Note 3)	-	3,097,193
Total current liabilities	712,520	6,527,802
Deferred income tax (Note 11)	-	18,402,483
Total liabilities	712,520	24,930,285

SHAREHOLDERS' EQUITY

Serial preferred stock, without par value		
Authorized:	Unlimited	
Issued:	None	
Common shares	378,009,884	378,009,884
Class A common shares, without par value		
Authorized:	Unlimited	
Issued and outstanding:	2018...99,395,048	2017...99,395,048
Contributed surplus (Note 10)	20,625,372	20,625,372
Stock options (Note 9)	20,721,850	20,409,643
Accumulated deficit	(251,416,280)	(293,386,189)
Accumulated other comprehensive income	-	111,539
Total shareholders' equity	167,940,826	125,770,249
Total liabilities and shareholders' equity	\$ 168,653,346	\$ 150,700,534

Contingencies (Note 3)

The accompanying notes are an integral part of the audited consolidated financial statements.

Approved by the Board of Directors:

/s/ Jean Charles Potvin

/s/ James P. Geyer

Exhibit 99.2 Audited Consolidated Financial Statements - Page 4

GOLD RESERVE INC.
CONSOLIDATED STATEMENTS OF OPERATIONS
(Expressed in U.S. dollars)

	For the Years Ended	
	December 31,	
	2018	2017
INCOME (LOSS)		
Gain on sale of mining data (Note 3)	\$ 52,500,000	\$ 187,500,000
Arbitration award (Note 3)	36,000,000	–
Interest income	325,183	48,323
Loss on impairment of trust account (Note 4)	(21,456,881)	–
Loss on settlement of debt (Note 10)	–	(16,637,379)
Loss on marketable debt securities (Note 5)	(14,188,651)	–
Gain on marketable equity securities	48,405	–
Foreign currency loss	(1,658,881)	(213,016)
	<u>51,569,175</u>	<u>170,697,928</u>
EXPENSES		
Corporate general and administrative	7,468,553	16,715,792
Retention units	–	7,694,200
Contingent value rights	4,799,114	3,901,159
Siembra Minera Project (Note 7)	5,125,815	7,510,588
Exploration costs	27,980	83,859
Legal and accounting	1,140,436	1,012,768
Arbitration and settlement (Note 3)	217,974	2,435,645
Equipment holding costs	901,050	661,798
Interest expense (Note 10)	–	6,098,069
	<u>19,680,922</u>	<u>46,113,878</u>
Net income before income tax expense	<u>31,888,253</u>	<u>124,584,050</u>
Income tax benefit (expense) (Note 11)	9,970,117	(35,073,174)
Net income for the year	<u>\$ 41,858,370</u>	<u>\$ 89,510,876</u>
Net income per share, basic and diluted	<u>\$ 0.42</u>	<u>\$ 0.96</u>
Weighted average common shares outstanding		
Basic	99,395,048	93,649,587
Diluted	<u>99,497,860</u>	<u>94,162,693</u>

GOLD RESERVE INC.
CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(Expressed in U.S. dollars)

	For the Years Ended	
	December 31,	
	2018	2017
Net income for the year	\$ 41,858,370	\$ 89,510,876
Other comprehensive loss, net of tax:		
Items that may be reclassified subsequently to the consolidated statement of operations:		
Loss on marketable securities, net of tax of nil (Note 5)	–	(301,984)
Revaluation of deferred tax liability	–	(29,650)
Other comprehensive loss for the year	–	(331,634)
Comprehensive income for the year	<u>\$ 41,858,370</u>	<u>\$ 89,179,242</u>

The accompanying notes are an integral part of the audited consolidated financial statements.

GOLD RESERVE INC.
CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY
For the Years Ended December 31, 2018 and 2017
(Expressed in U.S. dollars)

	Common Shares		Contributed Surplus	Stock Options	Accumulated Deficit	Accumulated Other Comprehensive Income
	Number	Amount				
Balance, December 31, 2016	89,710,604	\$ 342,190,645	\$ 25,723,900	\$ 17,353,725	\$(382,897,065)	\$ 443,173
Net income	-	-	-	-	89,510,876	-
Other comprehensive loss	-	-	-	-	-	(331,634)
Stock option compensation (Note 9)	-	-	-	5,108,493	-	-
Fair value of options exercised	-	2,052,575	-	(2,052,575)	-	-
Common shares issued for:	-	-	-	-	-	-
Option exercises (Note 9)	2,073,435	5,973,474	-	-	-	-
Note conversions (Note 10)	7,611,009	27,793,190	(5,098,528)	-	-	-
Balance, December 31, 2017	99,395,048	378,009,884	20,625,372	20,409,643	(293,386,189)	111,539
Cumulative effect of accounting change (Note 2)	-	-	-	-	111,539	(111,539)
Net income	-	-	-	-	41,858,370	-
Stock option compensation (Note 9)	-	-	-	312,207	-	-
Balance, December 31, 2018	99,395,048	\$ 378,009,884	\$ 20,625,372	\$ 20,721,850	\$(251,416,280)	\$ -

The accompanying notes are an integral part of the audited consolidated financial statements.

GOLD RESERVE INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS
(Expressed in U.S. dollars)

	For the Years Ended	
	December 31,	
	2018	2017
Cash Flows from Operating Activities:		
Net income for the year	\$ 41,858,370	\$ 89,510,876
Adjustments to reconcile net income to net cash used in operating activities:		
Stock option compensation	312,207	5,108,493
Depreciation	47,940	6,491
Gain on sale of mining data	(52,500,000)	(187,500,000)
Arbitration award	(36,000,000)	-
Loss on settlement of debt	-	16,637,379
Write-down of property, plant and equipment	14,000	-
Accretion of convertible notes	-	6,051,444
Loss on marketable securities	14,140,245	-
Income tax	(26,116,305)	18,402,483
Changes in non-cash working capital:		
Net increase in deposits and advances	(1,452,648)	(2,134)
Net increase (decrease) in accounts payable and accrued expenses	(4,551,844)	4,791,873
Net cash used in operating activities	<u>(64,248,035)</u>	<u>(46,993,095)</u>
Cash Flows from Investing Activities:		
Proceeds from sale of mining data	-	187,500,000
Proceeds from disposition of marketable securities	74,311,349	-
Purchase of property, plant and equipment	(89,679)	(592,529)
Net cash provided by investing activities	<u>74,221,670</u>	<u>186,907,471</u>
Cash Flows from Financing Activities:		
Proceeds from the issuance of common shares	-	5,973,474
Settlement of debt	-	(43,962,181)
Net cash used in financing activities	<u>-</u>	<u>(37,988,707)</u>
Change in Cash and Cash Equivalents:		
Net increase in cash and cash equivalents	9,973,635	101,925,669
Cash and cash equivalents - beginning of year	137,672,718	35,747,049
Cash and cash equivalents - end of year	<u>\$ 147,646,353</u>	<u>\$ 137,672,718</u>
Supplemental Cash Flow Information:		
Cash paid for interest	\$ -	\$ 9,589,281
Cash paid for income taxes	<u>\$ 16,146,188</u>	<u>\$ 15,436,903</u>

The accompanying notes are an integral part of the audited consolidated financial statements.

GOLD RESERVE INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Expressed in U.S. dollars)

Note 1. The Company and Significant Accounting Policies:

Gold Reserve Inc. ("Gold Reserve", the "Company", "we", "us", or "our") is engaged in the business of acquiring, exploring and developing mining projects and was incorporated in 1998 under the laws of the Yukon Territory, Canada and continued to Alberta, Canada in September 2014.

Gold Reserve Inc. is the successor issuer to Gold Reserve Corporation which was incorporated in 1956. A significant portion of our recent activities relate to the advancement of the Siembra Minera Project and the execution of the July 2016 settlement agreement, (as amended, the "Settlement Agreement") with the Bolivarian Republic of Venezuela ("Venezuela") in regards to the payment of the Award and the acquisition of our Mining Data by Venezuela (See Note 3, Arbitral Award Settlement and Associated Mining Data Sale and Note 7, Empresa Mixta Ecosocialista Siembra Minera, S.A. ("Siembra Minera")).

Basis of Presentation and Principles of Consolidation. These audited consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). The statements principally include the accounts of the Company, Gold Reserve Corporation and three Barbadian subsidiaries formed to hold our equity interest in Siembra Minera which is beneficially owned 55% by Venezuela and 45% by Gold Reserve. Our investment in Siembra Minera is accounted for as an equity investment. All other subsidiaries are wholly owned. All intercompany accounts and transactions have been eliminated on consolidation. Our policy is to consolidate those subsidiaries where control exists. We have only one operating segment, the exploration and development of mineral properties.

Cash and Cash Equivalents. We consider short-term, highly liquid investments purchased with an original maturity of three months or less to be cash equivalents for purposes of reporting cash equivalents and cash flows. The cost of these investments approximates fair value. We manage the exposure of our cash and cash equivalents to credit risk by diversifying our holdings into various major financial institutions.

Exploration and Development Costs. Exploration costs incurred in locating areas of potential mineralization or evaluating properties or working interests with specific areas of potential mineralization are expensed as incurred. Development costs of proven mining properties not yet producing are capitalized at cost and classified as capitalized exploration costs under property, plant and equipment. Mineral property holding costs are charged to operations during the period if no significant exploration or development activities are being conducted on the related properties. Upon commencement of production, capitalized exploration and development costs would be amortized based on the estimated proven and probable reserves benefited. Mineral properties determined to be impaired or that are abandoned are written-down to the estimated fair value. Carrying values do not necessarily reflect present or future values.

Property, Plant and Equipment. Included in property, plant and equipment is certain equipment, the carrying value of which has been adjusted, as a result of impairment tests, to its estimated fair value of \$11.7 million and which is not being depreciated as it is not yet available for its intended use. The ultimate recoverable value of this equipment may be different than management's current estimate. We have additional property, plant and equipment which are recorded at cost less impairment charges and accumulated depreciation. Replacement costs and major improvements are capitalized. Maintenance and repairs are charged to expense as incurred. The cost and accumulated depreciation of assets retired or sold are removed from the accounts and any resulting gain or loss is reflected in operations. Furniture, office equipment and leasehold improvements are depreciated using the straight-line method over 5 to 10 years. The remaining property, plant and equipment are fully depreciated.

Impairment of Long Lived Assets. We review long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable. If the sum of the expected future net cash flows to be generated from the use or eventual disposition of a long-lived asset (undiscounted and without interest charges) is less than the carrying amount of the asset, an impairment loss is recognized based on a determination of the asset's fair value. Fair value is generally determined by discounting estimated cash flows based on market participant expectations of those future cash flows, or applying a market approach that uses market prices and other relevant information generated by market transactions involving comparable assets.

GOLD RESERVE INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Expressed in U.S. dollars)

Foreign Currency. The U.S. dollar is our (and our foreign subsidiaries') functional currency. Monetary assets and liabilities denominated in a foreign currency are translated into U.S. dollars at the rates of exchange in effect at the balance sheet dates. Non-monetary assets and liabilities are translated at historical rates and revenue and expense items are translated at average exchange rates during the reporting period, except for depreciation which is translated at historical rates. Translation gains and losses are included in the statement of operations.

Stock Based Compensation. We maintain an equity incentive plan which provides for the grant of stock options to purchase the Class A common shares. We use the fair value method of accounting for stock options. The fair value of options granted to employees is computed using the Black-Scholes method as described in Note 9 and is expensed over the vesting period of the option. For non-employees, the fair value of stock based compensation is recorded as an expense over the vesting period or upon completion of performance. Consideration paid for shares on exercise of share options, in addition to the fair value attributable to stock options granted, is credited to capital stock. Stock options granted under the plan become fully vested and exercisable upon a change of control.

Income Taxes. We use the liability method of accounting for income taxes. Deferred tax assets and liabilities are determined based on the differences between the tax basis of assets and liabilities and those amounts reported in the financial statements. The deferred tax assets or liabilities are calculated using the enacted tax rates expected to apply in the periods in which the differences are expected to be settled. Deferred tax assets are recognized to the extent that they are considered more likely than not to be realized.

Use of Estimates. The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Net Income (Loss) Per Share. Basic net income (loss) per share is computed by dividing net income (loss) by the weighted average number of Class A common shares outstanding during each period. Diluted net income per share reflects the potentially dilutive effects of outstanding stock options and convertible notes. In periods in which a loss is incurred, the effect of potential issuances of shares under stock options and convertible notes would be anti-dilutive, and therefore basic and diluted losses per share are the same in those periods.

Convertible Notes. Convertible notes are initially recorded at estimated fair value and subsequently measured at amortized cost. The fair value is allocated between the equity and debt component parts based on their respective fair values at the time of issuance and recorded net of transaction costs. The equity portion of the convertible notes is estimated using the residual value method. The fair value of the debt component is accreted to the face value of the convertible notes using the effective interest rate method over the contractual life of the convertible notes, with the resulting charge recorded as interest expense.

Investments. We determine the appropriate classification of investments in equity securities at acquisition and reevaluate such classifications at each reporting date. Investments in incorporated entities in which the Company has the ability to exercise significant influence over the investee are accounted for by the equity method.

Financial Instruments. Gains or losses on marketable securities are recorded in the statement of operations. If a decline in fair value of a security is determined to be other than temporary, an impairment loss is recognized. Cash and cash equivalents, deposits, advances and receivables are accounted for at cost which approximates fair value. Accounts payable, convertible notes, interest notes and contingent value rights are recorded at amortized cost. Amortized cost of accounts payable approximates fair value.

Note 2. New Accounting Policies:

Adopted in the year

In January 2016, the FASB issued ASU 2016-01, Recognition and Measurement of Financial Assets and Financial Liabilities. The amendments in this update address certain aspects of recognition, measurement, presentation, and disclosure of financial instruments. This update was effective for us January 1, 2018. The updated guidance resulted in a reclassification of \$0.1 million of unrealized holding gains and losses related to investments in marketable equity securities from accumulated other comprehensive income to accumulated deficit in the Balance Sheet upon adoption. Changes in the value of the Company's marketable equity securities are now recorded as income (loss) instead of other comprehensive income (loss).

GOLD RESERVE INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Expressed in U.S. dollars)

In January 2017, the FASB issued ASU 2017-01, Business Combinations. This update clarifies the definition of a business and adds guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

In November 2016, the FASB issued ASU 2016-18, Statement of Cash Flows – Restricted Cash. This update requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents and amounts generally described as restricted cash or restricted cash equivalents. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows – Classification of Certain Cash Receipts and Cash Payments. This update is intended to reduce the existing diversity in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

In May 2014, the FASB issued ASU 2014-09, Revenue from contracts with customers. This standard contains principles that an entity will apply to determine the measurement of revenue and timing of when it is recognized. The underlying principle is that an entity will recognize revenue to depict the transfer of goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

Recently issued accounting pronouncements

In February 2016, the FASB issued ASU 2016-02, Leases. This update is intended to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. This update is effective for us commencing with the annual period beginning after December 15, 2018, including interim periods within that year. We do not expect the adoption of this standard will have a significant impact on our financial statements.

Note 3. Arbitral Award Settlement and Associated Mining Data Sale:

In October 2009 we initiated the Brisas Arbitration to obtain compensation for the losses caused by the actions of Venezuela that terminated our Brisas Project. On September 22, 2014, we were granted an Arbitral Award (the "Award") totaling \$740.3 million. In July 2016, we signed the Settlement Agreement, subsequently amended, whereby Venezuela agreed to pay us \$792 million to satisfy the Award (including interest) and \$240 million for the purchase of our mining data related to the Brisas Project (the "Mining Data"). Pursuant to the Settlement Agreement, Venezuela agreed to make a payment of \$40 million (the "Initial Payment") followed by 23 monthly payments of \$29.5 million on or before the 15th day of each month starting in July 2017, with a final payment of approximately \$313.3 million scheduled to be paid on or before June 15, 2019. The first \$240 million received by Gold Reserve from Venezuela has been recognized as proceeds from the sale of the Mining Data.

As of the date of this report, Venezuela had made payments pursuant to the Settlement Agreement of approximately \$254 million including \$165.5 million transferred from a Trust Account for the benefit of the Company (See Note 4, Cash and Cash Equivalents) and \$88.5 million in Venezuelan government bonds. In August 2018, the Company received Venezuelan government bonds, which were exempt from U.S. Sanctions pursuant to then-applicable General License 3 issued by the U.S. Treasury Department's Office of Foreign Asset Control ("OFAC"), with a market value, at the time of the agreement, of approximately \$88.5 million as payment of the December 2017 and January and February 2018 monthly installments due under the Settlement Agreement. The bonds were subsequently sold for approximately \$74.3 million and the Company realized a \$14.2 million loss on the sale during the year ended December 31, 2018. The monthly payments pursuant to the Settlement Agreement from March 2018 through April 2019 totaling approximately \$413 million, not including the balance in the Trust Account, remain unpaid.

GOLD RESERVE INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Expressed in U.S. dollars)

We have Contingent Value Rights ("CVRs") outstanding that entitle the holders to an aggregate of 5.466% of proceeds associated with the collection of the Award, sale of Mining Data or an enterprise sale (the "Proceeds"), less amounts for certain specified obligations, as well as a bonus plan as described below. Due to U.S. and Canadian Sanctions (See Note 4, Cash and Cash Equivalents) and the uncertainty of transferring the cash held in the Trust Account to bank accounts outside of Venezuela, management only considers those funds received by the Company into its North American bank account as funds available for purposes of the CVR and Bonus Plan cash distributions. The cumulative amount distributed to CVR holders in 2018 totaled approximately \$7.9 million.

We maintain a bonus plan (the "Bonus Plan") which is intended to compensate the participants, including executive officers, employees, directors and consultants for their past and present contributions to the Company. The bonus pool under the Bonus Plan, as originally structured, was comprised of the gross proceeds collected or the fair value of any consideration realized related to such transactions less applicable taxes multiplied by 1% of the first \$200 million and 5% thereafter. In June 2018, the Board modified the Bonus Plan to increase the percentage participation of certain individuals who in the Board's opinion were not adequately recognized for their current contribution to efforts associated with the conclusion of the Settlement Agreement and the collection of the amounts contemplated thereunder. The effect of the Board's modification to the Bonus Plan was to increase the after tax percentage allocation for the first \$200 million up to a maximum of 1.28% and the percentage allocation thereafter up to a maximum of 6.4%. The cumulative amount distributed to Bonus Plan participants in 2018 totaled approximately \$3.3 million.

Following receipt, if any, of additional funds pursuant to the Settlement Agreement and after applicable payments to CVR holders and Bonus Plan participants, we expect to distribute to our shareholders a substantial majority of any remaining amounts, subject to applicable regulatory requirements and retaining sufficient reserves for operating expenses, contractual obligations, accounts payable and income taxes, and any obligations arising as a result of the collection of the Award and/or sale of the Mining Data. (See Note 12, Subsequent Event).

Note 4. Cash and Cash Equivalents:

	December 31, 2018	December 31, 2017
Bank deposits	\$ 47,588,968	\$ 39,649,888
Cash held in trust	-	88,500,000
Short term investments	100,057,385	9,522,830
Total	\$ 147,646,353	\$ 137,672,718

Short term investments include money market funds and US treasury bills which mature in three months or less.

Payments made by Venezuela associated with the Settlement Agreement (excluding the recent transfer of Venezuelan bonds) have generally been deposited into a trust account for the benefit of the Company at Banco de Desarrollo Económico y Social de Venezuela ("Bandes Bank") (the "Trust Account"), a Venezuelan state-owned development bank. Under the trust agreement, the Company has the right to transfer the funds to its bank account outside of Venezuela. With the designation of Bandes Bank as an SDN on March 22, 2019, the Company is treating the Trust Account as blocked property. The Trust Account and the funds therein will remain blocked property until the U.S. government delists Bandes Bank as an SDN or issues a specific license to the Company to unblock this property. Cash deposited to the Trust Account and marketable debt securities transferred, subsequent to the balance sheet date but prior to the date of issuance of the consolidated financial statements are recognized as receivables as they represent amounts due from the sale of the Mining Data or the Arbitration Award as of the balance sheet date, for which collectability is certain.

GOLD RESERVE INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
(Expressed in U.S. dollars)

In August 2017, the U.S. government imposed financial sanctions (as defined herein "Sanctions") targeting Venezuela by issuing an Executive Order ("EO") that prohibits U.S. persons from dealing in financing of greater than 30 days for the Venezuelan government, including any entity owned or controlled by the Venezuelan government (with respect to certain subsidiaries of the state oil company, these restrictions prohibit financings of greater than 90 days). In addition, U.S. persons are prohibited from dealing in, among other things, bonds (unless otherwise exempt from U.S. Sanctions pursuant to General Licenses 3E or 9D issued by the Department of the Treasury's Office of Foreign Asset Control ("OFAC")) or equity issued by the Venezuelan government after the U.S. financial Sanctions were imposed in August 2017. Prior to January 2019, certain Venezuelan government bonds identified in General License 3 had been largely exempt from U.S. Sanctions.

U.S. financial sanctions have built on Sanctions imposed by the U.S. government starting in March 2015 that designated Venezuelan government officials as "Specially Designated Nationals" ("SDNs"), which prohibits them from traveling to the U.S., freezes any assets they may have in the U.S. and generally prohibits U.S. persons from doing business with them and any entity they own 50% or more. Since August 2017, the U.S. government has designated several additional individuals as SDNs and has prohibited U.S. persons from dealing in cryptocurrencies issued by the Venezuelan government. In September and November 2017, and again in May 21, 2018, Canada imposed its own Sanctions requiring asset freezes and imposing prohibitions on dealings with named Venezuelan officials. In May 2018, the U.S. government issued an EO that prohibits U.S. persons from engaging in transactions relating to: (i) the purchase of any debt owed to the Venezuelan government, including accounts receivable, (ii) any debt owed to the Venezuelan government that is pledged as collateral after May 2018, including accounts receivable, and (iii) the sale, transfer, assignment, or pledging as collateral by the Venezuelan government of any equity interest in any entity in which the Venezuelan government has a 50% or greater ownership interest.

In November 2018, the U.S. government issued an EO authorizing OFAC to designate as an SDN any person determined to: (i) "operate in the gold sector of the Venezuelan economy" or any other sector deemed sanctionable by the U.S. government, (ii) be responsible for transactions involving deceptive practices or corruption involving the Venezuelan government, or (iii) have supported deceptive or corrupt transactions or to be owned or controlled by a person meeting the foregoing criteria. OFAC issued guidance that it "expects to use its discretion to target in particular those who operate corruptly in the gold or other identified sectors of the Venezuela economy, and not those who are operating legitimately in such sectors."

In January 2019, the U.S. government designated the Venezuelan state oil company as an SDN under the November 2018 EO. U.S. persons are generally prohibited from doing business with the state oil company and its subsidiaries unless authorized by OFAC. In conjunction with that action, OFAC also changed existing general licenses, such as General License 3 mentioned above, and issued additional general licenses to authorize certain transactions involving certain subsidiaries of the state oil company.

In March 2019, pursuant to EO 13850, OFAC designated CVG Compania General de Minera de Venezuela CA and its president as SDNs in connection with the Venezuelan gold sector and also designated Bades Bank as an SDN with the same effects as those described above with respect to the Venezuelan state oil company. In conjunction with that designation, OFAC issued several general licenses, although none that authorize the Company's dealings with Bades Bank. Due to the deteriorating economic conditions in Venezuela and as a result of the Bades Bank designation which blocked the Company's access to the funds held in the Trust Account at Bades Bank, the Company has recorded an impairment loss on the balance in the Trust Account of approximately \$21.5 million. The Trust Account and funds will remain blocked until OFAC delists Bades Bank as an SDN or OFAC issues a specific license to the Company to unblock this property.

On April 15, 2019, the Government of Canada imposed Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations of the Special Economic Measures Act*. The imposition of such additional Sanctions poses a significant impediment to the Company's ability to work with government officials related to the development of the Siembra Minera Project and those responsible for the payment and transfer of funds associated with the Settlement Agreement. To the extent required, the Company will apply for a license from OFAC to allow the Company to pursue payments under the Settlement Agreement and allow international financial institutions to facilitate such transactions without violating US Sanctions. The Company may also pursue similar relief from Sanctions imposed under Canadian law.

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Note 5. Marketable Securities:

	December 31, 2018	December 31, 2017
<u>Equity securities</u>		
Fair value at beginning of year	\$ 239,232	\$ 541,216
Increase (decrease) in fair value	48,406	(301,984)
Fair value at balance sheet date	\$ 287,638	\$ 239,232
<u>Debt securities</u>		
Fair value at beginning of year	\$ —	\$ —
Acquisitions	88,500,000	—
Dispositions	(74,311,349)	—
Realized loss	(14,188,651)	—
Fair value at balance sheet date	\$ —	\$ —

Marketable securities are recorded at quoted market value with gains and losses recorded in the Consolidated Statements of Operations. Gains and losses on securities sold are based on the average cost of the shares held at the date of disposition. As of December 31, 2018 and 2017, marketable equity securities had a cost basis of \$98,043. Marketable debt securities, which were sold during 2018, consisted of Venezuelan government bonds received under the Settlement Agreement (See Note 3, Arbitral Award Settlement and Associated Mining Data Sale).

Accounting Standards Codification ("ASC") 820 establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels: Level 1 inputs are quoted prices in active markets for identical assets or liabilities, Level 2 inputs are inputs other than quoted prices included within Level 1 that are directly or indirectly observable for the asset or liability and Level 3 inputs are unobservable inputs for the asset or liability that reflect the entity's own assumptions. The fair values of the Company's marketable equity securities as at the balance sheet date are based on Level 1 inputs.

Note 6. Property, Plant and Equipment:

	Cost	Accumulated Depreciation	Net
December 31, 2018			
Machinery and equipment	\$ 11,677,534	\$ —	\$ 11,677,534
Furniture and office equipment	469,569	(333,828)	135,741
Transportation equipment	491,025	(34,622)	456,403
Leasehold improvements	51,658	(11,063)	40,595
Mineral property	350,000	—	350,000
	\$ 13,039,786	\$ (379,513)	\$ 12,660,273

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December 31, 2017	<u>Cost</u>	<u>Accumulated Depreciation</u>	<u>Net</u>
Machinery and equipment	\$ 11,677,534	\$ –	\$ 11,677,534
Furniture and office equipment	587,126	(503,216)	83,910
Transportation equipment	489,560	–	489,560
Leasehold improvements	39,185	(7,655)	31,530
Mineral property	350,000	–	350,000
	<u>\$ 13,143,405</u>	<u>\$ (510,871)</u>	<u>\$ 12,632,534</u>

Machinery and equipment consists of infrastructure and milling equipment intended for use on the Brisas Project. We continually evaluate our equipment to determine whether events or changes in circumstances have occurred that may indicate impairment has occurred. We review comparable market data for evidence that fair value less cost to sell is in excess of the carrying amount. We recorded impairment write-downs of property, plant and equipment of \$14,000 and NIL during the years ended December 31, 2018 and 2017. During 2017, the Company purchased approximately \$0.5 million of transportation equipment for use in the development of the Siembra Minera project.

Note 7. Empresa Mixta Ecosocialista Siembra Minera, S.A.:

In October 2016, together with an affiliate of the government of Venezuela, we established Empresa Mixta Ecosocialista Siembra Minera, S.A. ("Siembra Minera"). The primary purpose of this entity is to develop the Siembra Minera Project.

Siembra Minera is beneficially owned 55% by Corporacion Venezolana de Minería, S.A., a Venezuelan government corporation, and 45% by Gold Reserve. Siembra Minera (pursuant to the agreement which governs the formation and operation of Siembra Minera) holds certain gold, copper, silver and other strategic mineral rights contained within Bolivar State comprising the Siembra Minera Project (which has a 20 year term with two 10 year extensions) and is, among other things authorized, via current or future Presidential Decrees and Ministerial resolutions, to carry on its business, pay a net smelter return royalty to Venezuela on the future sale of gold, copper, silver and any other strategic minerals over the life of the project and provide net profits participation based on the sales price of gold per ounce. A number of the authorizations, which still have not been provided by the current administration, are critical to the future operation and economics of the Siembra Minera Project and, as a result, management continues its efforts to secure them on behalf of Siembra Minera. Pursuant to the Settlement Agreement, both parties will retain their respective interest in Siembra Minera in the event all of the agreed upon settlement payments are not made by Venezuela.

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On March 16, 2018, the Company announced the completion of a technical report for the Preliminary Economic Assessment ("PEA") for the Siembra Minera Project in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects which included, among other information, resource estimates, pit design, mine plan, flowsheet design, design criteria, project layout, infrastructure requirements, capital and operating estimates. The Company has directly incurred the costs on the Siembra Minera Project, which beginning in 2016 through December 31, 2018 amounted to a total of approximately \$14.1 million. Additionally, the Company had prepaid \$0.9 million for project related activities ongoing into 2019. The Siembra Minera Project expenditures primarily include costs associated with the completion of the PEA that included a number of engineering, environmental and social third party advisors as well as costs associated with a number of social works programs in the vicinity of the Siembra Minera Project, which are expensed as incurred and classified within "Siembra Minera Project Costs" in the Consolidated Statements of Operations.

On April 15, 2019, the Government of Canada imposed Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*. The imposition of such additional Sanctions poses a significant impediment to the Company's ability to work with government officials related to the development of the Siembra Minera Project. (See Note 4, Cash and Cash equivalents for additional information regarding Sanctions.

Note 8. KSOP Plan:

The KSOP Plan, adopted in 1990 for retirement benefits of employees, is comprised of two parts, (1) a salary reduction component, and a 401(k) which includes provisions for discretionary contributions by us, and (2) an employee share ownership component, or ESOP. Allocation of Class A common shares or cash to participants' accounts, subject to certain limitations, is at the discretion of the Board. There have been no Class A common shares allocated to the KSOP Plan since 2011. Cash contributions for the KSOP Plan years 2018 and 2017 were approximately \$212,000 and \$234,000, respectively.

Note 9. Stock Based Compensation Plans:

Equity Incentive Plans

The Company's equity incentive plan provides for the grant of stock options to purchase up to a maximum of 8,750,000 of the Class A common shares. As of December 31, 2018, there were 2,122,000 options available for grant. Grants are made for terms of up to ten years with vesting periods as required by the TSXV and as may be determined by a committee of the Board established pursuant to the equity incentive plan.

Share option transactions for the years ended December 31, 2018 and 2017 are as follows:

	2018		2017	
	Shares	Weighted Average Exercise Price	Shares	Weighted Average Exercise Price
Options outstanding - beginning of period	5,091,565	\$ 3.13	3,357,000	\$ 2.84
Options granted	-	-	5,277,500	3.15
Options exercised	-	-	(2,073,435)	2.88
Options expired	(537,000)	3.32	(1,469,500)	2.89
Options outstanding - end of period	4,554,565	\$ 3.11	5,091,565	\$ 3.13
Options exercisable - end of period	4,092,068	\$ 3.10	4,004,067	\$ 3.13

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The following table relates to stock options at December 31, 2018:

Outstanding Options					Exercisable Options				
Exercise Price	Number	Weighted Average Exercise Price	Aggregate Intrinsic Value	Weighted Average Remaining Contractual Term (Years)	Number	Weighted Average Exercise Price	Aggregate Intrinsic Value	Weighted Average Remaining Contractual Term (Years)	
\$1.92	444,922	\$1.92	\$ 62,289	2.44	444,922	\$1.92	\$ 62,289	2.44	
\$2.69	125,000	\$2.69	-	8.33	125,000	\$2.69	-	8.33	
\$3.15	3,494,643	\$3.15	-	8.13	3,032,146	\$3.15	-	8.13	
\$3.91	180,000	\$3.91	-	6.49	180,000	\$3.91	-	6.49	
\$4.02	310,000	\$4.02	-	5.57	310,000	\$4.02	-	5.57	
\$1.92 - \$4.02	4,554,565	\$3.11	\$ 62,289	7.34	4,092,068	\$3.10	\$ 62,289	7.25	

During the years ended December 31, 2018 and 2017, the Company granted NIL and 5.3 million stock options, respectively. In 2017, approximately 2.1 million outstanding options were exercised for net proceeds to the Company of approximately \$6.0 million. The Company recorded non-cash compensation expense during 2018 and 2017 of \$0.3 million and \$5.1 million, respectively for stock options granted in 2017 and prior periods.

The weighted average fair value of the options granted in 2017 was calculated as \$1.04. The fair value of options granted was determined using the Black-Scholes model based on the following weighted average assumptions:

	2017
Risk free interest rate	1.22%
Expected term	2.0 years
Expected volatility	59%
Dividend yield	nil

The risk free interest rate is based on the US Treasury rate on the date of grant for a period equal to the expected term of the option. The expected term is based on historical exercise experience and projected post-vesting behavior. The expected volatility is based on historical volatility of our common stock over a period equal to the expected term of the option.

Retention Plan and Change of Control Agreements

The Company maintains the Gold Reserve Director and Employee Retention Plan. Each unit (a "Retention Unit") granted to a participant entitles such person to receive a cash payment equal to the fair market value of one Gold Reserve Class A common share on the date the Retention Unit is granted or on the date any such participant becomes entitled to payment, whichever is greater. Units previously granted under the plan became fully vested upon the collection of proceeds from sale of the Mining Data and the Board of Director's agreement to distribute a substantial majority of the remaining proceeds to our shareholders. In June 2017, as a result of the collection of proceeds related to the sale of the Mining Data, the Retention Units vested and in the third quarter of 2017 the Company paid \$7.7 million to plan participants. As of December 31, 2018 there were no Retention Units outstanding.

The Company also maintains change of control agreements with certain officers and employees. A Change of Control is generally defined as one or more of the following: the acquisition by any individual, entity or group, of beneficial ownership of the Company of 25 percent of the voting power of the outstanding Common Shares; a change in the composition of the Board that causes less than a majority of the current directors of the Board to be members of the incoming board; reorganization, merger or consolidation or sale or other disposition of all or substantially all of the assets of the Company; liquidation or dissolution of the Company; or any other event the Board reasonably determines constitutes a Change of Control. As of December 31, 2018, in the event of a change of control, the amount payable under these agreements was approximately \$9.0 million. None of this amount has currently been recognized as a change of control is not considered probable at this time.

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Note 10. Convertible Notes and Interest Notes:

In the third quarter of 2017, the Company settled all of its outstanding 11% Senior Secured Convertible Notes and Interest Notes due December 31, 2018 (the "2018 Notes"). Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$36.3 million were redeemed for cash and the Company paid an additional \$6.4 million related to a 20% premium due on the redeemed notes and \$0.2 million in interest to the redemption date. The remaining \$22.8 million 2018 Notes were converted to approximately 7.6 million Class A common shares. As a result of the redemption or conversion of 2018 Notes, the Company recorded a \$16.6 million loss on settlement of debt consisting of the \$6.4 million premium paid and approximately \$10.2 million of remaining unamortized discount. In October 2017, the Company redeemed for cash its remaining debt, which consisted of approximately \$1.0 million face value of 5.5% Senior Subordinated Convertible Notes due June 15, 2022 (the "2022 Convertible Notes").

Note 11. Income Tax:

On December 22, 2017, the U.S. government enacted comprehensive tax legislation commonly referred to as the Tax Cuts and Jobs Act (the "Tax Act") which made broad and complex changes to the U.S. tax code. The Tax Act established new tax laws including, but not limited to, a reduction of the U.S. federal corporate tax rate from 35% to 21% beginning in 2018. As a result of the reduction of the rate, we revalued our net deferred tax liability as of December 31, 2017.

Income tax expense (benefit) for the years ended December 31, 2018 and 2017 differs from the amount that would result from applying Canadian tax rates to net income before taxes. These differences result from the items noted below:

	2018		2017	
	Amount	%	Amount	%
Income tax expense based on Canadian tax rates	\$ 8,016,735	25	\$ 31,146,013	25
Increase (decrease) due to:				
Different tax rates on foreign subsidiaries	(570,196)	(2)	16,872,781	14
Non-deductible expenses	1,016,377	3	3,581,209	3
Withholding tax	5,983,324	19	2,000,265	1
Worthless stock write-off	(12,712,678)	(40)	-	-
Previously unrecognized tax benefits	(13,197,148)	(41)	-	-
Change in valuation allowance and other	1,493,469	5	(18,527,094)	(15)
	<u>\$ (9,970,117)</u>	<u>(31)</u>	<u>\$ 35,073,174</u>	<u>27</u>

The Company recorded income tax expense (benefit) of (\$10.0) million and \$35.1 million for the years ended December 31, 2018 and 2017, respectively. The income tax recovery for the year ended December 31, 2018 is a result of the deduction of capitalized costs incurred in the development of the Mining Data, the recognition of previously unrecognized Canadian tax losses, and the write-off of investments in subsidiaries that were dissolved during 2018. The tax benefit of the capitalized costs had not been recognized prior to the third quarter of 2018 when Venezuela completed all of the payments due under the agreement for sale of the Mining Data. We have recorded a valuation allowance to reflect the estimated amount of the deferred tax assets which may not be realized, principally due to the uncertainty of utilization of net operating losses and other carry forwards prior to expiration. The valuation allowance for deferred tax assets may be reduced in the near term if our estimate of future taxable income changes. The components of the Canadian and U.S. deferred income tax assets and liabilities as of December 31, 2018 and 2017 were as follows:

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	December 31,	
	2018	2017
Deferred income tax assets		
Net operating loss carry forwards	\$ 31,362,816	\$ 35,964,366
Property, Plant and Equipment	3,226,994	3,227,745
Other	1,652,114	1,682,594
	36,241,924	40,874,705
Valuation allowance	(36,202,109)	(40,662,538)
	\$ 39,815	\$ 212,167
Deferred income tax liabilities		
Cash held in trust	-	(18,585,000)
Other	(39,815)	(29,650)
Net deferred income tax liability	\$ -	\$ (18,402,483)

At December 31, 2018, we had the following Canadian tax loss carry forwards. Amounts are in U.S. dollars.

	Expires
\$ 1,915,370	2026
3,554,678	2027
13,548,810	2028
12,840,308	2029
15,863,487	2030
17,763,432	2031
5,153,925	2032
7,492,746	2033
8,681,482	2034
12,392,175	2035
14,732,993	2036
11,110,698	2037
401,160	2038
\$ 125,451,264	

Note 12. Subsequent Event:

On March 27, 2019, the Company announced that the Board had approved the distribution of between approximately \$90 million and \$100 million in the aggregate, to holders of Class A Shares as a return of capital. On April 16, 2019, following the Government of Canada's decision on April 15, 2019 to impose sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*, the Board determined that it was in the best interests of the Company and its Shareholders to reduce the aggregate amount of capital to be returned to Shareholders pursuant to the Return of Capital transaction to approximately US\$75 million, or approximately US\$0.76 per Class A Share.

The Return of Capital Transaction is intended to occur on a tax-efficient basis for income tax purposes. The Return of Capital Transaction is to be completed pursuant to a court-approved plan of arrangement transaction under the *Business Corporations Act* (Alberta) and requires approval by the Alberta Court of Queen's Bench (the "Court") and at least two-thirds of the votes cast by Shareholders in respect of a special resolution.

The following Management's Discussion and Analysis ("MD&A") of Gold Reserve Inc. and its subsidiaries (collectively "Gold Reserve", the "Company", "we", "us", or "our") should be read in conjunction with the audited consolidated financial statements for the years ended December 31, 2018 and 2017, the related notes contained therein as well as the 2017 MD&A. This MD&A has been approved by our Board of Directors (the "Board") and is dated April 26, 2019. Additional information relating to Gold Reserve, including its Annual Information Form, is available under the Company's profile on SEDAR at www.sedar.com.

CURRENCY

Unless otherwise indicated, all references to "\$", "U.S. \$" or "U.S. dollars" in this MD&A refer to U.S. dollars and references to "Cdn\$" or "Canadian dollars" refer to Canadian dollars. The 12 month average rate of exchange for one Canadian dollar, expressed in U.S. dollars, for each of the last two calendar years equaled 0.7716 and 0.7705, respectively, and the exchange rate at the end of each such period equaled 0.7329 and 0.7989, respectively.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS AND INFORMATION

The information presented or incorporated by reference in this MD&A contains both historical information and "forward-looking statements" (within the meaning of Section 27A of the U.S. Securities Act of 1933, as amended, and Section 21E of the U.S. Exchange Act of 1934, as amended) or "forward-looking information" (within the meaning of applicable Canadian securities laws) (collectively referred to herein as "forward-looking statements") that may state our intentions, hopes, beliefs, expectations or predictions for the future. Such forward-looking statements include, without limitation, statements with respect to the collection of future payments under the Settlement Agreement and/or collection of the Award via the courts, including the impact of applicable U.S. Sanctions and Canadian, development plans for the Siembra Minera Project and our intention to complete the Return of Capital Transaction (collectively, as defined herein).

Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by us at this time, are inherently subject to significant business, economic and competitive uncertainties and contingencies that may cause our actual financial results, performance or achievements to be materially different from those expressed or implied herein and many of which are outside our control.

Forward-looking statements involve risks and uncertainties, as well as assumptions, including those set out herein, that may never materialize, prove incorrect or materialize other than as currently contemplated which could cause our results to differ materially from those expressed or implied by such forward-looking statements. The words "believe," "anticipate," "expect," "intend," "estimate," "plan," "may," "could" and other similar expressions that are predictions of or indicate future events and future trends, which do not relate to historical matters, identify forward-looking statements. Any such forward-looking statements are not intended to provide any assurances as to future results.

Numerous factors could cause actual results to differ materially from those described in the forward-looking statements, including without limitation:

- continued delay or failure by the Bolivarian Republic of Venezuela ("Venezuela") to make payments or otherwise honor its commitments under the settlement agreement whereby Venezuela agreed to pay us damages pursuant to an International Centre for the Settlement of Investment Disputes ("ICSID") judgment totaling \$713 million in damages, plus pre-award interest and legal costs and expenses (the "Award") and purchase our mining data, previously compiled in association with our development of the Brisas Project (the "Mining Data") for \$792 million and \$240 million, respectively, for a total of approximately \$1.032 billion (as amended, the "Settlement Agreement");
- risk that the Company may be unable to access current or future amounts deposited into a trust account (the "Trust Account") for the benefit of the Company at Banco de Desarrollo Económico y Social de Venezuela ("Bandes Bank") which have been blocked as a result of the US Treasury Department's Office of Foreign Assets Control ("OFAC") designation of Bandes Bank as a Specially Designated National ("SDN") pursuant to an Executive Order ("EO"). As a result of the Bandes Bank designation, the Company recorded an impairment loss on the current balance of the trust of approximately \$21.5 million;

- delay or failure by Venezuela to honor its commitments associated with the formation and operation of Empresa Mixta Ecosocialista Siembra Minera, S.A. ("Siembra Minera") which holds certain gold, copper, silver and other strategic mineral rights within Venezuela's Bolivar State which includes the historical Brisas and Cristinas areas (referred to as the "Siembra Minera Project") including risks associated with the ability of the Company and Venezuela to (i) successfully overcome legal or regulatory obstacles to operate Siembra Minera for the purpose of developing the Siembra Minera Project, (ii) complete any additional definitive documentation and finalize any remaining governmental approvals and (iii) obtain financing to fund the capital costs of the Siembra Minera Project;
- risks associated with the current or future Sanctions by the U.S., Canada or other jurisdictions which generally prohibit the Company and its management or its employees from dealing with certain Venezuelan individuals and entities or entering into certain financial transactions (the "Sanctions") and which may negatively impact our ability to freely receive funds from Venezuela, either from the Trust Account or the remaining funds owed by Venezuela or our ability to do business in Venezuela;
- risks that U.S. and Canadian government agencies that enforce Sanctions may not issue licenses that the Company may need to engage in certain Venezuela-related transactions;
- risks that any future Venezuelan administration will void or otherwise fail to respect the agreements of the prior administration;
- risks associated with the collection of the Award and concentration of our operations and assets in Venezuela which are and will be subject to risks specific to Venezuela, including the effects of political, economic and social developments, instability and unrest; international response to Venezuelan domestic and international policies; Sanctions by U.S., Canadian or other jurisdictions and potential invalidation, confiscation, expropriation or rescission of governmental orders, permits, agreements or property rights either by the existing or future regimes;
- risks associated with our ability to resume our efforts to enforce and collect the Award, including the associated costs of such enforcement and collection effort and the timing and success of that effort, if Venezuela fails to make payments under the Settlement Agreement, it is terminated and further efforts related to the Settlement Agreement are abandoned;
- the risk that the conclusions of management and its qualified consultants contained in the Preliminary Economic Assessment of the Siembra Minera Gold Copper Project (the "PEA") in accordance with Canadian National Instrument 43-101– *Standards of Disclosure for Mineral Projects* ("NI 43-101") may not be realized in the future;
- risks associated with the distribution of approximately \$75 million in the aggregate to holders (the "Shareholders") of Class A common shares in the capital of the Company (the "Class A Shares") as a return of capital (the "Return of Capital Transaction") that has been approved by the Board, including risks related to our ability to receive required approvals from our Shareholders, the Alberta Court of Queen's Bench (the "Court") and the TSX Venture Exchange (the "TSXV") and the risk that our Board may determine not to move forward with the Return of Capital Transaction if it determines it is no longer in the best interests of the Company and its Shareholders;
- risks associated with exploration, delineation of adequate reserves, regulatory and permitting obstacles and other risks associated with the development of the Siembra Minera Project;
- risks associated with our continued ability to service outstanding obligations as they come due and access future additional funding, when required, for ongoing liquidity and capital resources, pending the receipt of payments under the Settlement Agreement;
- risks associated with our prospects in general for the identification, exploration and development of mining projects and other risks normally incident to the exploration, development and operation of mining properties, including our ability to achieve revenue producing operations in the future;
- shareholder dilution resulting from the future sale of additional equity, if required;

- value realized from the disposition of the remaining assets related to our previous mining project in Venezuela known as the “Brisas Project”, if any;
- abilities of and continued participation by certain employees; and
- impact of current or future U.S., Canadian and/or other jurisdiction's tax laws to which we are or may be subject.

This list is not exhaustive of the factors that may affect any of our forward-looking statements. See "*Risk Factors*."

Investors are cautioned not to put undue reliance on forward-looking statements, whether in this document, other documents periodically filed with the Ontario Securities Commission ("OSC") or the U.S. Securities and Exchange Commission (the "SEC") or other securities regulators or presented on our website. Forward-looking statements speak only as of the date made.

All subsequent written and oral forward-looking statements attributable to Gold Reserve or persons acting on its behalf are expressly qualified in their entirety by this notice. Gold Reserve disclaims any intent or obligation to update publicly or otherwise revise any forward-looking statements or the foregoing list of assumptions or factors, whether as a result of new information, future events or otherwise, subject to its disclosure obligations under applicable Canadian provincial and territorial securities laws or rules promulgated by the SEC. Investors are urged to read our filings with the Canadian and United States securities regulatory authorities, which can be viewed online at www.sedar.com and www.sec.gov, respectively.

The terms "mineral resource," "measured mineral resource," "indicated mineral resource" and "inferred mineral resource" are defined in and required to be disclosed by NI 43-101. However, these terms are not defined terms under SEC Industry Guide 7 and normally are not permitted to be used in reports and registration statements filed with the SEC. Investors are cautioned not to assume that any part or all of the mineral deposits in these categories will ever be converted into reserves. "Inferred mineral resources" have a great amount of uncertainty as to their existence, and great uncertainty as to their economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies, except in rare cases, and such estimates are not part of the SEC Industry Guide 7.

Gold Reserve, an exploration stage mining company, is engaged in the business of acquiring, exploring and developing mining projects. Currently our primary business activities are the collection of the amounts due to us pursuant to the Settlement Agreement in regards to the payment of the Award and the sale of the Mining Data and the advancement of the Siembra Minera Project (as more fully discussed herein).

Venezuela's political, economic and social conditions

During the past several years Venezuela has experienced a substantial increase in violent and property related crime. The country's overall infrastructure (including transportation, utilities, government services, food supplies, law enforcement and medical assistance and benefits) has generally collapsed. Venezuela's annual inflation rate has surged dramatically and its GDP has contracted significantly. More than half of the population is reported to be living under conditions of extreme poverty and millions of Venezuelans have emigrated because of the economic crisis and general unrest. In the past year Venezuela has made late payments or defaulted on certain debt and the nation's central bank is reported to have limited funds in reserve. These issues, among others, have hindered our ability to develop certain gold, copper, silver and other strategic mineral rights contained within Bolivar State comprising what is known as the Siembra Minera Project (the "Siembra Minera Project") and are expected to continue in the future. In early 2019, amid mass protests against the current government, Venezuelan opposition leader Juan Guaido declared himself the interim president of Venezuela promising to lead a transitional government and hold free elections. The U.S., Canada and a number of Latin American countries have announced their support of Guaido's efforts. As of the date of this MD&A there has been no change of government in Venezuela.

U.S. and Canadian Sanctions

In August 2017, the U.S. government imposed Sanctions targeting Venezuela by issuing an Executive Order (an "EO") that prohibits U.S. persons from dealing in financing of greater than 30 days for the Venezuelan government, including any entity owned or controlled by the Venezuelan government (with respect to certain subsidiaries of the state oil company, these restrictions prohibit financings of greater than 90 days). In addition, U.S. persons are prohibited from dealing in, among other things, bonds (unless otherwise exempt from U.S. Sanctions pursuant to General Licenses 3E or 9D issued by the OFAC) or equity issued by the Venezuelan government after the U.S. financial Sanctions were imposed in August 2017. Prior to January 2019, certain Venezuelan government bonds identified in General License 3 had been largely exempt from U.S. Sanctions.

U.S. financial sanctions have built on Sanctions imposed by the U.S. government starting in March 2015 that designated Venezuelan government officials as "Specially Designated Nationals" ("SDNs"), which prohibits them from traveling to the U.S., freezes any assets they may have in the U.S. and generally prohibits U.S. persons from doing business with them and any entity they own 50% or more. Since August 2017, the U.S. government has designated several additional individuals as SDNs and has prohibited U.S. persons from dealing in cryptocurrencies issued by the Venezuelan government. In September and November 2017, and again in May 2018, Canada imposed its own Sanctions requiring asset freezes and imposing prohibitions on dealings with named Venezuelan officials. In May 2018, the U.S. government issued an EO that prohibits U.S. persons from engaging in transactions relating to: (i) the purchase of any debt owed to the Venezuelan government, including accounts receivable, (ii) any debt owed to the Venezuelan government that is pledged as collateral after May 21, 2018, including accounts receivable, and (iii) the sale, transfer, assignment, or pledging as collateral by the Venezuelan government of any equity interest in any entity in which the Venezuelan government has a 50% or greater ownership interest.

In November 2018, the U.S. government issued an EO authorizing OFAC to designate as an SDN any person determined to: (i) "operate in the gold sector of the Venezuelan economy" or any other sector deemed sanctionable by the U.S. government, (ii) be responsible for transactions involving deceptive practices or corruption involving the Venezuelan government, or (iii) have supported deceptive or corrupt transactions or to be owned or controlled by a person meeting the foregoing criteria. OFAC issued guidance that it "expects to use its discretion to target in particular those who operate corruptly in the gold or other identified sectors of the Venezuela economy, and not those who are operating legitimately in such sectors."

In January 2019, the U.S. government designated the Venezuelan state oil company as an SDN under the November 2018 EO. U.S. persons are generally prohibited from doing business with the state oil company and its subsidiaries unless authorized by OFAC. In conjunction with that action, OFAC also changed existing general licenses, such as General License 3 mentioned above, and issued additional general licenses to authorize certain transactions involving certain subsidiaries of the state oil company.

In March 2019, pursuant to EO 13850, OFAC designated CVG Compania General de Minera de Venezuela CA and its president as SDNs in connection with the Venezuelan gold sector and also designated Bandes Bank as an SDN with the same effects as those described above with respect to the Venezuelan state oil company. In conjunction with that designation, OFAC issued several general licenses, although none that authorize the Company's dealings with Bandes Bank. Due to the deteriorating economic conditions in Venezuela and as a result of the Bandes Bank designation which blocked the Company's access to the funds held in the Trust Account at Bandes Bank, the Company has recorded an impairment loss on the balance in the Trust Account of approximately \$21.5 million. The Trust Account and funds will remain blocked until OFAC delists Bandes Bank as an SDN or OFAC issues a specific license to the Company to unblock this property.

On April 15, 2019, the Government of Canada imposed Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*. The imposition of such additional Sanctions poses a significant impediment to the Company's ability to work with government officials related to the development of the Siembra Minera Project and those responsible for the payment and transfer of funds associated with the Settlement Agreement. To the extent required, the Company will apply for a license from OFAC to allow the Company to pursue payments under the Settlement Agreement and allow international financial institutions to facilitate such transactions without violating US Sanctions. The Company may also pursue similar relief from Sanctions imposed under Canadian law.

Empresa Mixta Ecosocialista Siembra Minera, S.A.

In October 2016, together with an affiliate of the government of Venezuela, we established Empresa Mixta Ecosocialista Siembra Minera, S.A. ("Siembra Minera"), which is beneficially owned 55% by Corporacion Venezolana de Minería, S.A., a Venezuelan government corporation, and 45% by Gold Reserve (See "Properties – Siembra Minera Project"). Siembra Minera holds certain gold, copper, silver and other strategic mineral rights contained within Bolivar State comprising what is known as the Siembra Minera Project and is, among other things authorized, via existing or pending Presidential Decrees and Ministerial resolutions, to carry on its business. A number of the authorizations, which still have not been provided by the current administration, are critical to the future operation and economics of the Siembra Minera Project and, as a result, management continues its efforts to secure them on behalf of Siembra Minera.

The Company has directly incurred the costs (as more fully discussed below) of the Siembra Minera Project, which beginning in 2016 through December 31, 2018 amounted to a total of approximately \$14.1 million. Until such time as Sanctions are lifted, we expect our ability to develop the Siembra Minera Project will continue to be limited. Further, it is unclear to management if a new Venezuelan administration in the future will respect the agreements of the prior administration.

Management's recent activities have focused on:

Collections Pursuant to the Settlement Agreement

As of the date of this report, Venezuela has transferred approximately \$165.2 million in cash and approximately \$88.5 million of Venezuelan government bonds (representing the market value at the time of the agreement) which were later sold for approximately \$74.3 million and the Company realized a \$14.2 million loss on the sale during the year ended December 31, 2018. On a cumulative basis Venezuela has reduced its obligation to the Company by approximately \$254 million. Venezuela continues to be in arrears from March 2018 through the date of this report totaling approximately \$413 million, not including the balance in the Trust Account.

Given the current political, economic and social conditions in Venezuela, it is unclear when or if Venezuela will pay the remaining obligations contained in the Settlement Agreement totaling approximately \$778 million or when or if the Company will decide to re-commence its efforts to collect the remaining amount of the Award including interest. As discussed herein, Sanctions continue to impede the transfer of funds from Venezuela to our North American bank account (See "Cautionary Statement Regarding Forward-Looking Statements and Information").

Empresa Mixta Ecosocialista Siembra Minera, S.A.

Throughout the year the Company continued a number of social programs to improve the health care in the Siembra Minera Project area and undertook the rehabilitation and/or upgrade of a number of public facilities located in the Siembra Minera Project vicinity as well as producing engineering assessments for potential future upgrades to the local water supply and sewage system infrastructure.

In March 2018, the Company published the results of a PEA which is available to the public at www.sedar.com and www.sec.gov, as well as, the Company's website at www.goldreserveinc.com.

As discussed herein, U.S. and Canadian Sanctions and the political, economic and social turmoil in Venezuela continues to impede our ability to develop the Siembra Minera Project.

Convertible Notes and Interest Notes

In the second half of 2017, the Company settled all of its outstanding 11% Senior Secured Convertible Notes due December 31, 2018 ("2018 Convertible Notes") and Interest Notes (approximately \$59.1 million face value) (collectively, the "2018 Notes") and 5.5% Senior Subordinated Convertible Notes due June 15, 2022 (the "2022 Convertible Notes") (approximately \$1.0 million face value) for cash and Class A Shares.

EXPLORATION PROSPECTS

SIEMBRA MINERA PROJECT

In August 2016, we executed the Contract for the Incorporation and Administration of the Mixed Company with the government of Venezuela (the "Mixed Company Formation Document") to form a jointly owned company and in October 2016, together with an affiliate of the government of Venezuela, we established Siembra Minera, the entity whose purpose is to develop the Siembra Minera Project. Siembra Minera is beneficially owned 55% by Corporacion Venezolana de Minería, S.A., a Venezuelan government corporation and 45% by Gold Reserve. In the event Venezuela defaults on its obligations outlined in the Settlement Agreement the parties will retain their respective interest in Siembra Minera.

Siembra Minera holds certain gold, copper, silver and other strategic mineral rights within Bolivar State comprising approximately 18,950 hectares in an area located in the Km 88 gold mining district of southeast Bolivar State which includes the historical Brisas and Cristinas areas. The mineral rights held by Siembra Minera have a 20 year term with two 10 year extensions.

Gold Reserve, under a yet to be completed Technical Services Agreement, is expected to provide engineering, procurement and construction services to Siembra Minera for a fee of 5% over all costs of construction and development and, thereafter, for a fee of 5% over operating costs during operations. Venezuela is obligated to use its best efforts to grant to Siembra Minera similar terms that would apply to the Siembra Minera Project in the event Venezuela enters into an agreement with a third party for the incorporation of a mixed company to perform similar activities with terms and conditions that are more favorable than the above tax and fiscal incentives and is obligated to indemnify us and our affiliates against any future legal actions related to property ownership associated with the Siembra Minera Project.

Significant provisions related to the formation of Siembra Minera and the development and operation of the Siembra Minera Project as provided in the Mixed Company Formation Document include the following, some of which have been completed and some are still pending completion. A number of the authorizations, which still have not been provided by the current administration, are critical to the future operation and economics of the Siembra Minera Project and, as a result, management continues its efforts to secure them on behalf of Siembra Minera.

- Venezuela agreed to advance \$110.2 million to Siembra Minera to facilitate the early startup of the pre-operation and construction activities, but has not yet taken steps to provide such funding;
- Siembra Minera is obligated to undertake initiatives to secure financing(s) to fund the anticipated capital costs of the Siembra Minera Project, which is estimated to be in excess of \$2 billion. To date no verifiable financing alternatives have been identified;
- Venezuela agreed to certain Presidential Decrees, within the legal framework of the "Orinoco Mining Arc" (created on February 24, 2016 under Presidential Decree No. 2.248 as an area for national strategic development Official Gazette No. 40.855), that will or have been issued to provide for tax and fiscal incentives for companies owned jointly with the government ("Mixed Companies") operating in that area that include exemption from value added tax, stamp tax, municipal taxes and any taxes arising from the contribution of tangible or intangible assets, if any, to the Mixed Companies by the parties and the same cost of electricity, diesel and gasoline as that incurred by the government or related entities;
- The parties agreed to participate in the price of gold in accordance with a formula resulting in specified respective percentages based on the sales price of gold per ounce. For sales up to \$1,600 per ounce, net profits will be allocated 55% to Venezuela and 45% to us. For sales greater than \$1,600 per ounce, the incremental amount will be allocated 70% to Venezuela and 30% to us. For example, with sales at \$1,600 and \$3,500 per ounce, net profits will be allocated 55.0%– 45.0% and 60.5%– 39.5%, respectively;
- Siembra Minera is obligated to pay to the government a special advantage of 3% of gross sales and a net smelter return royalty ("NSR") on the sale of gold, copper, silver and any other strategic minerals of 5% for the first ten years of commercial production, 6% for the next ten years;
- Income tax rate of 14% for years one to five, 19% for years 6 to 10, 24% for years 11 to 15, 29% for years 16 to 20 and 34% thereafter, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise;

- Authorization to export and sell concentrate and doré containing gold, copper, silver and other strategic minerals outside of Venezuela and maintain foreign currency balances associated with sales proceeds, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise;
- Funds associated with future capital cost financings and sale of gold, copper and silver will be held in offshore US dollar accounts and dividends and profit distributions, if any, will be directly paid to the shareholders of Siembra Minera, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise;
- All funds will be converted into local currency at the most favorable exchange rate offered by Venezuela to other entities to pay, as required, Venezuela income taxes and annual operating and capital costs denominated in Bolívares for the Siembra Minera Project, however, as of the date of this report, Venezuela has not yet taken steps to formally provide such authorizations via Presidential Decree or otherwise.

SIEMBRA MINERA PROJECT COMPLETED ACTIVITIES

During 2018 and the first quarter of 2019, the Company accomplished the following activities:

- Published the results of a PEA;
- Completed the preliminary design and engineering on the small scale Phase I oxide saprolite process plant and the Phase 2 larger hard rock process plant;
- Completed the preliminary design work for a Phase 1 and Phase 2 Tailings Dam design;
- Completed a Venezuelan Environmental Impact Statement (V-EIS) to support the new environmental permit from the Ministry of Environment for the construction of the early works (or preliminary works) of the Phase I small saprolite processing plant;
- Transported 282 samples of saprolite ore weighing a total of 5.4 metric tons taken during the last quarter of 2017 to McClelland Laboratories in Nevada where it is being stored until receiving instructions to complete metallurgical testing for both gravity and cyanidation gold recovery;
- Obtained approval from the Ministry of Environment of the Venezuelan Environmental Impact Statement (V-EIS) (developed in 2018) and the environmental permit to affect the Area for the early works (the "Permit to Affect") which includes: construction and conditioning of 31.5 km of roads, including new and existing access roads to the property, a new access road to the quarry, man-camp and mill site, new access road to the pit area, a new conveyor corridor, and construction of a road along the perimeter of the project's tailings dam. Also approved is the construction of warehouses, service shops and service patios; the drilling of over 80 exploration and development drill holes and 90 drill holes for pit dewatering and the opening of the quarry, the construction of sedimentation ponds and the construction of the man-camp;
- Validated, with the assistance of Empresa Nacional Forestal (a state owned company affiliated with the Ministry of Environment), the forest inventory for the project area;
- Prepared and submitted the 2019 budget for the mixed company according to parameters set forth by the Venezuelan budgeting agency;
- Obtained, the "Initiation Act", which is a requirement of the Permit to Affect, from the Ministry of Environment in December 2018 allowing Siembra Minera to initiate the authorized preliminary/early works on the Siembra Minera Project;
- Completed in March 2019 the Environmental Supervision Plan for the permitted (early or preliminary) works;
- Hosted two major community events for the granting of the Environmental Permit and the granting of the Initiation Act which were attended by several thousand local residents and, to the knowledge of the Company, were well received by the local communities;
- Worked with Mission Piar (Small Miner Program affiliated with the Ministry of Mines) to complete an initial survey and census of small miners located in the project area, which included cataloging identities, locations, infrastructure, and health status;
- Continued anti-malarial mitigation efforts in local communities in cooperation with the Ministry of Health and continued logistical support of the initiatives of the NGO "Doctors without Borders" who are working on health impacts in the KM 88 project area;
- Maintained offices in Caracas and Puerto Ordaz and completed preliminary planning and design work to ready these offices for additional operational work as the project advances;
- Initiated a \$5 million works program in September 2018 to build new facilities and rehabilitate existing ones at the 4 largest schools currently attending nearly 3,000 elementary and high school students, the church and recreational and sport facilities for the students and the community as well as a musical arts program under the auspices of Foundation Corazon Llanero that works under the well-known Orchestra System (El Sistema). The Company is also establishing a radio station at one school to improve local communications as well as remodeling the Company's operations center in Las Claritas;
- Completed a feasibility study for the quarry in March 2019 as part of the opening of the quarry needed for the "early works" and during both Phases I and II of the project;
- Participated in two government project fairs, at the request of the Minister of Mines, to highlight developments in the country;
- Assisted small miner alliances, with the support of the Ministry of Mines, to obtain mining rights to property north of the Siembra Minera Project – with the purpose of relocating small miners from the Siembra Minera Project area; and
- Continued to advance the \$5 million social program in the first quarter of 2019.

Overall the Company has directly incurred the costs of the Siembra Minera Project, which beginning in 2016 through December 31, 2018 amounted to a total of approximately \$14.1 million. These expenditures primarily include costs associated with the completion of the PEA, preliminary design and cost estimates, an early works program, preliminary assessments and preparations related to the completion of an international and Venezuelan environmental and social impact assessment and a number of social works programs in the vicinity of the Siembra Minera Project (all further discussed below). The Sanctions severely restrict our ability to develop the Siembra Minera Project and, until such time as Sanctions are lifted, we expect our ability to develop the Siembra Minera Project will continue to be limited. It is unclear to management if any new Venezuelan administration in the future will respect the agreements of the prior administration.

SIEMBRA MINERA PROJECT DEVELOPMENT

With the previous issuance of the permit to effect the environment and the more recent issuance of the Initiation Act we have considered initial plans for various on-site activities such as site clearing, construction of a temporary camp and warehouse facilities, drilling of dewatering and development drill holes, access roads on the property, opening of the quarry for construction aggregates and initial construction activities. We have evaluated initial proposals for a drilling program in support of the overall project development activities, water management wells, and test areas where additional resource potential is evident. Various geotechnical studies as well as environmental and social studies to augment and update previous work on the property have been considered which could support the generation of a pre-feasibility study for the small and large plant and generate an International Environmental & Social Impact Assessment (IESIA) for the support of the various operating and environmental permits that will be required for the project. In addition, the social programs in the area (as described above) are expected to continue. The next phase of the Siembra Minera Project's development is envisioned to include detail design work for the small cyanidation plant and related facilities along with the metallurgical testing to support the metallurgical process used in the plant. Given the current economic, social and political turmoil in Venezuela, as well as current and future Sanctions, the timing and extent of future development on the Siembra Minera Project remains unclear at this time.

On March 1, 2016, we completed the acquisition of certain wholly-owned mining claims known as the LMS Gold Project (the "LMS Property"), together with certain personal property for \$350,000, pursuant to a Purchase and Sale Agreement with Raven Gold Alaska Inc. ("Raven"), a wholly-owned subsidiary of Corvus Gold Inc. Raven retains an NSR with respect to (i) "Precious Metals" produced and recovered from the LMS Property equal to 3% of "Net Smelter Returns" on such metals (the "Precious Metals Royalty") and (ii) "Base Metals" produced and recovered from the LMS Property equal to 1% of Net Smelter Returns on such metals, however we have the option, for a period of 20 years from the date of closing of the acquisition, to buy back a one-third interest (i.e. 1 %) in the Precious Metals Royalty at a price of \$4 million. The LMS Property remains at an early stage of exploration and not material to the Company.

BRISAS ARBITRAL AWARD SETTLEMENT AND MINING DATA SALE

In October 2009, we initiated a claim (the "Brisas Arbitration") under the Additional Facility Rules of the ICSID to obtain compensation for the losses caused by the actions of Venezuela that terminated our Brisas Project in violation of the terms of the Treaty between the Government of Canada and the Government of Venezuela for the Promotion and Protection of Investments.

In September 2014, the ICSID Tribunal unanimously granted us the Award, which consists of (i) \$713 million in damages, plus (ii) pre-award interest from April 2008 through the date of the Award based on the U.S. Government Treasury Bill Rate, compounded annually totaling, as of the date of the Award, approximately \$22.3 million and (iii) \$5 million for legal costs and expenses, for a total, as of September 22, 2014, of \$740.3 million. The Award (less legal costs and expenses) accrues post-award interest at a rate of LIBOR plus 2%, compounded annually for a total estimated Award as of the date of the Settlement Agreement of \$792 million.

In July 2016, we signed the Settlement Agreement whereby Venezuela agreed to pay us the Award (including interest) and purchase our Mining Data. Under the terms of the Settlement Agreement Venezuela agreed to pay the Company \$792 million to satisfy the Award and \$240 million for the purchase of the Mining Data for a total of approximately \$1.032 billion in monthly installments. The first \$240 million received by Gold Reserve from Venezuela was related to the sale of the Mining Data.

In addition, the Company agreed to suspend the legal enforcement of the Award until final payment is made by Venezuela and Venezuela irrevocably waived its right to appeal the February 2017 judgment issued by the Cour d'appel de Paris dismissing the annulment applications filed by Venezuela in respect of the Award and agreed to terminate all other proceedings seeking annulment of the Award. Pursuant to the Settlement Agreement, Venezuela agreed to make a payment of \$40 million (the "Initial Payment") followed by 23 monthly payments of \$29.5 million on or before the 15th day (previously the 10th day) of each month starting in July 2017, with a final payment of approximately \$313.3 million scheduled to be paid on or before June 15, 2019.

All Settlement Agreement payments made by Venezuela, excluding the Venezuelan government bonds transferred to the Company in August 2018, were initially deposited into the Trust Account with Banes Bank. Pursuant to the terms of a trust agreement in respect of the Trust Account (the "Trust Agreement"), the Company has the right to direct the transfer of the funds to its bank accounts outside of Venezuela. With the designation of Banes Bank as an SDN in March 2019, the Company is treating the Trust Account as blocked property and as a result, the Company recorded an impairment loss of \$21.5 million, representing the balance of the funds remaining in the Trust Account. The Trust Account and the funds therein will remain blocked property until the U.S. government delists Banes Bank as an SDN or issues a specific license to the Company to unblock this property. The Company plans to submit a license application to request the unblocking of the Trust Account and funds (See "U.S. and Canadian Sanctions").

As of the date of this report, Venezuela has made payments pursuant to the Settlement Agreement of approximately \$254 million including \$165.5 million transferred from the Trust Account for the benefit of the Company and \$88.5 million in Venezuelan government bonds. In August 2018, the Company received Venezuelan government bonds which were exempt from U.S. Sanctions pursuant to then-applicable General License 3 issued by OFAC with a market value, at the time of the bond transfer agreement (the "Bond Agreement"), of approximately \$88.5 million representing the December 2017 and January and February 2018 monthly installments due under the Settlement Agreement (as described elsewhere in this document, General License 3 has since been amended several times, with more restrictions applying to transactions related to Venezuelan government bonds under General Licenses 3E and 9D). The bonds were subsequently sold for approximately \$74.3 million. The monthly payments pursuant to the Settlement Agreement from March 2018 through April 2019 totaling approximately \$413 million, not including the balance in the Trust Account, remain unpaid.

Given the current political, economic and social conditions in Venezuela, it is unclear when or if Venezuela will pay the remaining obligations contained in the Settlement Agreement totaling approximately \$778 million or when or if the Company will decide to re-commence its efforts to collect the remaining amount of the Award including interest. As discussed herein, U.S. and Canadian Sanctions continue to impede the transfer of funds from Venezuela to our North American bank account.

The terms of the Settlement Agreement also included Venezuela's obligation to make available to an escrow agent negotiable financial instruments, with a face value of at least \$350 million, partially guaranteeing the payment obligations to the Company. As of the date of this report, the collateral has not yet been provided to the escrow agent and it is unclear if and when Venezuela will comply with this particular obligation of the Settlement Agreement.

Obligations Due Upon Collection of the Award and Sale of Mining Data

In the third quarter of 2017, the Company settled all of its outstanding 2018 Notes. Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$36.3 million were redeemed for cash and the Company paid an additional \$6.4 million related to a 20% premium due on the redeemed notes and \$0.2 million in interest to the redemption date. The remaining \$22.8 million 2018 Notes were converted to approximately 7.6 million Class A Shares. As a result of the redemption or conversion of 2018 Notes, the Company recorded a \$16.6 million loss on settlement of debt consisting of the \$6.4 million premium paid and approximately \$10.2 million of remaining unamortized discount. In October 2017, the Company redeemed for cash its remaining debt, which consisted of approximately \$1.0 million face value of 2022 Convertible Notes.

Pursuant to a 2012 restructuring of convertible notes, we issued Contingent Value Rights ("CVRs") that entitle the holders to an aggregate of 5.466% of proceeds associated with the collection of the Award, sale of Mining Data or an enterprise sale (the "Proceeds"), less amounts sufficient to pay or reserve for taxes payable, certain associated professional fees and expenses not to exceed \$10 million, any accrued operating expenses as of the date of the receipt of Proceeds not to exceed \$1 million and the balance of any remaining Notes and accrued interest thereon (the "Net Proceeds"). We have been advised by a CVR holder that it believes that the Company's 45% interest in Siembra Minera represents "Proceeds" for purposes of the CVRs and as such it believes the CVR holders are entitled to the value of 5.466% of that interest. For a variety of reasons, the Board does not agree with that position and believes it is inconsistent with the CVRs and the terms and manner upon which we reached settlement as to the Award with the Venezuelan government. We continue discussions with the CVR holder on this subject and it is not possible at this time to know the outcome of this matter. As of December 31, 2018, the total cumulative estimated obligation due pursuant to the terms of the CVR from the sale of the Mining Data and collection of the Award was approximately \$9.7 million, which has been distributed in full to CVR holders.

The Board approved a bonus plan (the "Bonus Plan") in May 2012, which was intended to compensate the participants, including executive officers, employees, directors and consultants for their contributions related to: the development of the Brisas Project; the manner in which the development effort was carried out allowing the Company to present a strong defense of its arbitration claim; the support of the Company's execution of the Brisas Arbitration; and the ongoing efforts to assist with positioning the Company in the collection of an award, sale of the Mining Data or enterprise sale. The bonus pool under the Bonus Plan, as originally structured, was comprised of the gross proceeds collected or the fair value of any consideration realized related to such transactions less applicable taxes multiplied by 1% of the first \$200 million and 5% thereafter. In June 2018, the Board modified the Bonus Plan to increase the percentage participation of certain individuals who in the Board's opinion were not adequately recognized for their current contribution to efforts associated with the conclusion of the Settlement Agreement and the collection of the amounts contemplated thereunder. The effect of the Board's modification to the Bonus Plan was to increase the after tax percentage allocation for the first \$200 million up to a maximum of 1.28% and the percentage allocation thereafter up to a maximum of 6.4%. The Bonus Plan is administered by a committee of independent directors who selected the individual participants in the Bonus Plan and fixed the relative percentage of the total pool to be distributed to each participant. Participation in the Bonus Plan by existing participants is fully vested, subject to voluntary termination of employment or termination for cause. Participants who reach age 65 and retire are fully vested and continue to participate in future distributions under the Plan. As of December 31, 2018, the total cumulative estimated obligation pursuant to the terms of the Bonus Plan from the sale of the Mining Data and collection of the Award was approximately \$4.1 million, which has been distributed in full to Bonus Plan participants.

The Company maintains the Gold Reserve Director and Employee Retention Plan. Each unit (a "Retention Unit") granted to a participant entitles such person to receive a cash payment equal to the fair market value of one Gold Reserve Class A Share on the date the Retention Unit is granted or on the date any such participant becomes entitled to payment, whichever is greater. Units previously granted under the plan became fully vested upon the collection of proceeds from sale of the Mining Data and the Board of Director's agreement to distribute a substantial majority of the remaining proceeds to our Shareholders. In June 2017, as a result of the collection of proceeds related to the sale of the Mining Data, the Retention Units vested and in the third quarter of 2017 the Company paid \$7.7 million to plan participants. As of December 31, 2018 there were no Retention Units outstanding.

Our Intent to Distribute Collection of the Award or Sale of Mining Data to Shareholders

On March 27, 2019, the Company announced that the Board had approved the distribution of between approximately \$90 million and \$100 million in the aggregate, to holders of Class A Shares as a return of capital. On April 16, 2019, following the Government of Canada's decision on April 15, 2019 to impose Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*, the Company's Board determined that it was in the best interests of the Company and its Shareholders to reduce the aggregate amount of capital to be returned to Shareholders pursuant to the Return of Capital transaction to approximately US\$75 million, or approximately US\$0.76 per Class A Share.

The Return of Capital Transaction is to be completed pursuant to a court-approved plan of arrangement transaction under the Business Corporations Act (Alberta) (the "Act") and requires approval by the Court and at least two-thirds of the votes cast by Shareholders in respect of a special resolution. The Return of Capital Transaction will be affected pursuant to an arrangement transaction (the "Arrangement") in accordance with a plan of arrangement (the "Plan of Arrangement") pursuant to section 193 of the Act.

Generally, the Arrangement consists of a cash distribution, an amendment of the Company's articles of incorporation and an exchange of shares in a manner that results in a Shareholder having the same ownership after the transaction as immediately before and is intended to occur on a tax-efficient basis for Canadian income tax purposes (See "Dividends and Distributions"). Full details of the Return of Capital Transaction are described in the Company's management proxy circular and other related materials filed with applicable Canadian securities regulatory authorities and made available at www.sedar.com or www.sec.gov, and posted on the Company's website at www.goldreserveinc.com. Subject to obtaining the requisite Shareholder approval, obtaining the Final Order from the Court, obtaining TSXV approval, and filing of articles of arrangement, the Arrangement will become effective on or about June 13, 2019.

Following the receipt, if any, of additional funds pursuant to the Settlement Agreement and after applicable payments of Net Proceeds to holders of our CVRs and participants under our Bonus Plan, we expect to distribute to our shareholders a substantial majority of any remaining proceeds, subject to applicable regulatory requirements and retaining sufficient reserves for operating expenses, contractual obligations, accounts payable and income taxes, and any obligations arising as a result of the future collection of the remaining amounts related to the Award.

FINANCIAL OVERVIEW

Our overall financial position is influenced by the Settlement Agreement and the proceeds received thereunder, the settlement in the third quarter of 2017 of all of our outstanding notes, amounts distributed pursuant to the Retention Plan and the ongoing payment of amounts due pursuant to the CVRs and Bonus Plan. Recent operating results continue to be impacted by expenses associated with the activities related to Siembra Minera, costs associated with the Settlement Agreement, interest expense related to our debt, U.S. and Canadian Sanctions and costs associated with maintaining our legal and regulatory obligations in good standing.

Since 2015, the U.S. and Canadian governments have issued various Sanctions which generally prohibit the Company and its management or its employees from dealing with certain Venezuelan individuals and entities or entering into certain financial transactions and which may negatively impact our ability to do business in Venezuela (See “US and Canadian Sanctions”). While the Sanctions generally do not prohibit our ability to receive transfers of funds from Venezuela or fund our activities related to the Siembra Minera Project, such Sanctions have historically complicated the transfer of funds associated with the Settlement Agreement with Venezuela to our North American bank account and impaired our ability to participate in any funding of Siembra Minera or otherwise make further investment in Siembra Minera.

Most recently, in March 2019, OFAC designated Bandes Bank as a SDN pursuant to a November 1, 2018 EO. As a result of this designation, the Company’s access to the funds held in the Trust Account at Bandes Bank has been blocked and, as a result, the Company has recorded an impairment loss of \$21.5 million. The Trust Account and funds will remain blocked until OFAC delists Bandes Bank as an SDN or OFAC issues a specific license to the Company to unblock this property.

Overall we experienced a net increase in cash and cash equivalents for the year ended December 31, 2018 of approximately \$10.0 million compared to an increase of approximately \$101.9 million for the same period in 2017. The net increase in 2018 was primarily due to receipt of a payment under the Settlement Agreement partially offset by cash used in operations as more fully described in the “Operating Activities” section below. In 2017 the increase was primarily a result of receipt of deposits under the Settlement Agreement partially offset by cash used for settlement of debt and cash used in operations. Net income for the year ended December 31, 2018 decreased from the comparable period in 2017 by approximately \$47.6 million primarily as a result of a decrease in payments received pursuant to the terms of the Settlement Agreement and a loss on impairment of trust account, partially offset by decreases in expenses associated with the receipt of those payments, general and administrative expense, Siembra Minera Project expense and arbitration and settlement.

Historically we have financed our operations through the issuance of common stock, other equity securities and debt. The timing of any future investments or transactions if any, and the amounts that may be required cannot be determined at this time and are subject to available cash, the continued collection, if any, of the proceeds associated with the collection of the Award and/or future financings, if any. We have only one operating segment, the exploration and development of mineral properties.

Our longer-term funding requirements may be adversely impacted by the timing of the collection of the amounts due pursuant to the Settlement Agreement, the timing and amount of distributions made to shareholders, if any, financial market conditions, industry conditions, regulatory approvals or other unknown or unpredictable conditions and, as a result, there can be no assurance that additional funding will be available or, if available, offered on acceptable terms.

SELECTED ANNUAL INFORMATION ⁽¹⁾

	\$ 2018	\$ 2017	\$ 2016
	\$	\$	\$
Income (loss)	\$ 51,569,175	\$ 170,697,928	\$ (493,355)
Expenses	\$ (19,680,922)	\$ (46,113,878)	\$ (21,052,337)
Income tax (expense) benefit	\$ 9,970,117	\$ (35,073,174)	\$ -
Net income (loss) ⁽²⁾	\$ 41,858,370	\$ 89,510,876	\$ (21,545,692)
Basic and diluted per share	\$ 0.42	\$ 0.96	\$ (0.26)
Total assets	\$ 168,653,346	\$ 150,700,534	\$ 48,488,677
Total non-current financial liabilities	\$ -	\$ 18,402,483	\$ 44,980,511
Distributions or cash dividends declared per share	\$ -	\$ -	\$ -

(1) The selected annual information shown above is derived from our audited consolidated financial statements that have been prepared in accordance with U.S. generally accepted accounting principles.

(2) Net income (loss) from continuing and total operations attributable to owners of the parent.

Factors that have caused period to period variations are more fully discussed below.

Liquidity and Capital Resources

At December 31, 2018, we had cash and cash equivalents of approximately \$147.6 which represents an increase from December 31, 2017 of approximately \$10.0 million. The net increase was primarily due to receipt of cash and marketable securities under the Settlement Agreement partially offset by cash used for operating activities. The activities that resulted in the net change in cash are more fully described in the "Operating Activities," "Investing Activities" and "Financing Activities" sections below.

	2018	Change	2017
Cash and cash equivalents	\$ 147,646,353	\$ 9,973,635	\$ 137,672,718

As of December 31, 2018, we had financial resources including cash, cash equivalents and marketable securities totaling approximately \$147.9 million, Brisas Project related equipment with an estimated net realizable value of approximately \$11.7 million (See Note 6 to the audited consolidated financial statements), and short-term financial obligations consisting of accounts payable and accrued expenses of approximately \$0.7 million.

We have no revenue producing operations at this time. Our future working capital position is dependent upon the receipt of amounts due to us pursuant to the Settlement Agreement or collection of the Award in the relevant legal jurisdictions. Although we believe, subsequent to the Return of Capital Transaction, that we will have sufficient working capital to carry on our activities for the next 12 to 24 months, our actual cash burn-rate may require us to seek additional sources of funding to ensure our ability to continue our activities in the normal course. As discussed elsewhere in this management's discussion and analysis, the U.S. and Canadian Sanctions have and are expected to continue to adversely impact our ability to receive payments from Venezuela pursuant to the Settlement Agreement and our ability to proceed with the development of the Siembra Minera Project.

Operating Activities

Cash flow used in operating activities for the years ended December 31, 2018 and 2017 was approximately \$64.2 million and \$47.0 million, respectively. Cash flow used in operating activities consists of net income (the components of which are more fully discussed below) adjusted for losses on marketable securities, income tax and non-cash expense items primarily related to stock option compensation, accretion of convertible notes recorded as interest expense and certain non-cash changes in working capital.

Cash flow used in operating activities during the year ended December 31, 2018 increased from the prior comparable period primarily due to a \$21.5 million impairment loss on funds held in trust (See "Brisas Arbitral Award Settlement and Mining Data Sale") partially offset by decreases in cash paid for arbitration and settlement and decreases in expenses associated with receipt of payments under the Settlement Agreement.

Investing Activities

	2018	Change	2017
Proceeds from sale of mining data	\$ -	\$ (187,500,000)	\$ 187,500,000
Proceeds from disposition of marketable securities	74,311,349	74,311,349	-
Purchase of property, plant and equipment	(89,679)	502,850	(592,529)
	<u>\$ 74,221,670</u>	<u>\$ (112,685,801)</u>	<u>\$ 186,907,471</u>

Cash flow from investing activities decreased during the year ended December 31, 2018 due to a reduction in receipt of payments associated with the Settlement Agreement. During the year ended December 31, 2017, the Company recorded the receipt of approximately \$187.5 million associated with the Settlement Agreement and acquired approximately \$0.6 million of property, plant and equipment. As of December 31, 2018, the Company held approximately \$11.7 million of Brisas Project related equipment intended for future sale or use (See Note 6 to the audited consolidated financial statements).

Financing Activities

	2018	Change	2017
Proceeds from the issuance of common shares	\$ -	\$ (5,973,474)	\$ 5,973,474
Settlement of debt	-	43,962,181	(43,962,181)
	<u>\$ -</u>	<u>\$ 37,988,707</u>	<u>\$ (37,988,707)</u>

During the year ended December 31, 2017, certain directors, officers, employees and consultants exercised approximately 2.1 million outstanding options for net proceeds to the Company of approximately \$6.0 million. The Company did not have cash flows from financing activities during the year ended December 31, 2018.

In the third quarter of 2017, the Company settled all of its 2018 Notes. Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$36.3 million were redeemed for cash and the Company paid an additional \$6.4 million related to a 20% premium due on the redeemed notes and \$0.2 million in interest to the redemption date. The remaining \$22.8 million 2018 Notes were converted to approximately 7.6 million Class A Shares. As a result of the redemption or conversion of 2018 Notes, the Company recorded a \$16.6 million loss on settlement of debt consisting of the \$6.4 million premium paid and approximately \$10.2 million of remaining unamortized discount. In October 2017 the Company redeemed for cash its remaining debt, which consisted of approximately \$1.0 million face value of 2022 Convertible Notes (See Note 10 to the audited consolidated financial statements).

Contractual Obligations

We had no material contractual obligation payments as of December 31, 2018.

Results of Operations

Summary

Consolidated income, expenses, net income before tax and net income for the years ended December 31, 2018 and 2017 were as follows:

	2018	Change	2017
Income	\$ 51,569,175	\$ (119,128,753)	\$ 170,697,928
Expenses	(19,680,922)	26,432,956	(46,113,878)
Net income before tax	\$ 31,888,253	\$ (92,695,797)	\$ 124,584,050
Net income	\$ 41,858,370	\$ (47,652,506)	\$ 89,510,876

Income (Loss)

	2018	Change	2017
Gain on sale of mining data	\$ 52,500,000	\$ (135,000,000)	\$ 187,500,000
Arbitration award	36,000,000	36,000,000	-
Interest income	325,183	276,860	48,323
Loss on impairment of trust account	(21,456,881)	(21,456,881)	-
Loss on settlement of debt	-	16,637,379	(16,637,379)
Loss on marketable debt securities	(14,188,651)	(14,188,651)	-
Gain on marketable equity securities	48,405	48,405	-
Foreign currency loss	(1,658,881)	(1,445,865)	(213,016)
	\$ 51,569,175	\$ (119,128,753)	\$ 170,697,928

As the Company has no commercial production or source of operating cash flow at this time, income is often variable from period to period and subject to payments made pursuant to the Settlement Agreement. The decrease in income was primarily due to the net decrease in receipts associated with the sale of the Mining Data and collection of the Award, the loss on impairment of trust account and the loss on the disposition of debt securities, partially offset by a decrease in loss on settlement of debt.

Expenses

	2018	Change	2017
Corporate general and administrative	\$ 7,468,553	\$ (9,247,239)	\$ 16,715,792
Retention units	-	(7,694,200)	7,694,200
Contingent value rights	4,799,114	897,955	3,901,159
Siembra Minera Project	5,125,815	(2,384,773)	7,510,588
Exploration costs	27,980	(55,879)	83,859
Legal and accounting	1,140,436	127,668	1,012,768
Arbitration and settlement	217,974	(2,217,671)	2,435,645
Equipment holding costs	901,050	239,252	661,798
Interest expense	-	(6,098,069)	6,098,069
Total expenses for the period	\$ 19,680,922	\$ (26,432,956)	\$ 46,113,878

Corporate general and administrative expense for the year ended December 31, 2018 decreased from the comparable period in 2017 primarily due to decreases in expense related to non-cash charges associated with the issuance of stock options and compensation expense. Retention Units became due and payable in full in 2017 as a result of the collection of proceeds pursuant to the Settlement Agreement. The increase in costs associated with the CVRs from the comparable period in 2017 is a result of the timing of the receipt of payments pursuant to the Settlement Agreement. Expenses associated with the Siembra Minera Project decreased from the prior period as a result of a decrease in compensation of consultants working on project. The decrease in arbitration and settlement costs is related to the contingent legal fees that became due and payable in the second quarter of 2017 upon receiving payment under the Settlement Agreement and a decrease in arbitration and settlement related activities. The increase in equipment holding costs was due to the relocation of certain equipment in 2018. The decrease in interest expense was due to the redemption or conversion of convertible notes in the third quarter of 2017. Overall, total expenses for the year ended December 31, 2018 decreased by approximately \$26.4 million from the comparable period in 2017.

SUMMARY OF QUARTERLY RESULTS (1)

Quarter ended	12/31/18	9/30/18	6/30/18 (3)	3/31/18	12/31/17	9/30/17	6/30/17	3/31/17
Income (loss)	\$(33,559,907)	\$(3,023,589)	\$88,121,074	\$31,597	\$(120,524)	\$82,289,038	\$88,522,726	\$6,688
Net income (loss)								
before tax (2)	(36,090,031)	(8,604,190)	79,049,035	(2,466,561)	(3,935,744)	65,135,602	72,138,879	(8,754,687)
Per share	(0.36)	(0.09)	0.80	(0.02)	(0.04)	0.68	0.80	(0.10)
Fully diluted	(0.36)	(0.09)	0.79	(0.02)	(0.04)	0.68	0.70	(0.10)
Net Income (loss) (2)	(25,921,698)	3,720,859	67,125,060	(3,065,851)	7,698,845	34,275,443	56,291,275	(8,754,687)
Per share	(0.26)	0.04	0.67	(0.03)	0.08	0.36	0.63	(0.10)
Fully diluted	(0.26)	0.04	0.67	(0.03)	0.08	0.36	0.55	(0.10)

- (1) The information shown above is derived from our unaudited consolidated financial statements that have been prepared in accordance with U.S. generally accepted accounting principles.
- (2) Net income (loss) from continuing and total operations attributable to owners of the parent.
- (3) As restated

In the third and fourth quarters of 2018, income decreased as the Company did not record additional receipts from the award and the Company recorded losses on marketable debt securities and loss on impairment of funds held in trust. In the second quarter of 2018, income increased as a result of gain on sale of Mining Data and the collection of the arbitration award. In the first quarter of 2018, income increased as a result of a decrease in foreign currency loss. In the fourth quarter of 2017, income decreased as the Company did not have any receipts from the sale of its Mining Data. In the third quarter of 2017, the Company recorded \$88.5 million of income related to the sale of its Mining Data and a \$6.1 million loss on settlement of debt. In the second quarter of 2017, the Company recorded \$99.0 million of income related to the sale of its Mining Data and a \$10.5 million loss on settlement of debt. In the first quarter of 2017, income (loss) consisted of interest income and foreign currency loss.

In the fourth quarter of 2018 the Company recorded a net loss primarily as a result of losses on marketable debt securities and loss on impairment of funds held in trust partially offset by an increase in tax benefit (See Note 11 to the audited consolidated financial statements). In the third quarter of 2018, the Company recorded net income primarily as a result of the recognition of certain tax benefits related to the costs incurred in the development of the Mining Data. In the second quarter of 2018, net income increased as a result of gain on sale of Mining Data and the collection of the arbitration award. In the first quarter of 2018, the Company recorded net losses primarily because the Company did not have any receipts from the sale of its Mining Data or from the arbitration award. In the fourth quarter of 2017, the Company recorded net income primarily as a result of an adjustment to income tax expense. In the second and third quarters of 2017, the Company recorded net income as a result of the deposit of funds by Venezuela into the Trust Account associated with the sale of its Mining Data partially offset by the loss on settlement of debt. In the first quarter of 2017, net loss increased primarily as a result of non-cash stock option compensation expense of \$4.4 million partially offset by a \$1.2 million decrease in arbitration and settlement costs.

Off-Balance Sheet Arrangements

We are not a party to any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on our financial condition, changes in financial condition, revenues and expenses, results of operations, liquidity, capital expenditures or capital resources.

Transactions with Related Parties

In the third quarter of 2017, the Company settled all of its 2018 Notes. Prior to settlement, the Company had a total of \$59.1 million face value of 2018 Notes outstanding. Of these notes, \$15.4 million and \$26.0 million were held by funds managed by Steelhead Partners, LLC ("Steelhead") and Greywolf Capital Management L.P. ("Greywolf"), respectively. Both Steelhead and Greywolf exercised control or direction over more than 10% of the Class A Shares prior to the transaction. (See Note 10 to the audited consolidated financial statements).

Internal Control over Financial Reporting (ICFR) and Disclosure Controls and Procedures (DC&P)

In connection with the preparation of the Company's unaudited interim consolidated financial statements for the three and nine months ended September 30, 2018, an error was identified in the income tax calculation for the three month period ended June 30, 2018, which impacted the Company's previously filed unaudited interim financial statements for the three and six month periods ended June 30, 2018. Management did not recognize that income should have been allocated to a different taxing jurisdiction which resulted in a material error in the calculation of tax expense for the period ended June 30, 2018. In conjunction with this matter, the Company's management determined it had a material weakness in the Company's ICFR and DC&P, and as such, its internal control over financial reporting as of September 30, 2018 was not effective. Management remediated this control deficiency by the implementation of additional review and oversight procedures with respect to the preparation and review of the tax amounts included in the financial statements including allocation to the appropriate taxing jurisdiction. As stated in Management's Annual Report on Internal Controls over Financial Reporting, management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2018. Based on this assessment, management concluded that the Company's ICFR and DC&P were effective as of December 31, 2018.

CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Critical accounting estimates used in the preparation of the audited consolidated financial statements include the:

- assessments of the recoverability of the Brisas Project related equipment and the estimated fair value determined in connection with impairment testing;
- use of the fair value method of accounting for stock options which is computed using the Black-Scholes method which utilizes estimates that affect the amounts ultimately recorded as stock based compensation; and
- preparation of tax filings in a number of jurisdictions requires considerable judgment and the use of assumptions.

The amounts reported based on accounting estimates could vary in the future.

Any current or future operations we may have are subject to the effects of changes in legal, tax and regulatory regimes, political, labor and economic developments, social and political unrest, currency and exchange controls, import/export restrictions and government bureaucracy in the countries in which it operates.

Risk Factors

Set out below are certain risk factors that could materially adversely affect our future business, operating results or financial condition. Investors should carefully consider these risk factors and the other risk factors and information in this MD&A and our filings with Canadian and U.S. securities regulators, before making investment decisions involving our securities. The following risk factors, as well as risks not currently known to us, could adversely affect our future business, operations and financial condition and could cause future results to differ materially from the estimates described in our forward-looking statements.

Risks Related to Collection of Award and Sale of Mining Data

Failure to collect amounts payable pursuant to the Settlement Agreement could materially adversely affect the Company.

In July 2016, we signed the Settlement Agreement whereby Venezuela agreed to pay us the Award (including interest) and purchase our Mining Data. Under the terms of the Agreement, Venezuela agreed to pay the Company \$792 million to satisfy the Award and \$240 million for the purchase of the Mining Data for a total of approximately \$1.032 billion in installments over approximately 24 months. The first \$240 million received by Gold Reserve from Venezuela was related to the sale of the Mining Data. Pursuant to the Settlement Agreement, Venezuela agreed to make the Initial Payment of \$40 million followed by 23 monthly payments of \$29.5 million on or before the 15th day of each month starting in July 2017, with a final payment of approximately \$313.3 million scheduled to be paid on or before June 15, 2019.

All Settlement Agreement payments made by Venezuela, excluding the Venezuelan government bonds transferred to the Company in August 2018, were initially deposited into the Trust Account held at Banes Bank. Pursuant to the terms of the Trust Agreement, the Company has the right to direct the transfer of the funds to its bank accounts outside of Venezuela. With the designation of Banes Bank as an SDN on March 22, 2019, the Company is treating the Trust Account as blocked property. The Trust Account and the funds therein will remain blocked property until the U.S. government delists Banes Bank as an SDN or issues a specific license to the Company to unblock this property. The Company plans to submit a license application to request the unblocking of the Trust Account and funds (See "U.S. and Canadian Sanctions").

As of the date of MD&A, Venezuela has made payments pursuant to the Settlement Agreement of approximately \$254 million including \$165.5 million transferred from the Trust Account for the benefit of the Company and \$88.5 million in Venezuelan government bonds. In August 2018, the Company received Venezuelan government bonds which were exempt from U.S. Sanctions pursuant to then-applicable General License 3 issued by OFAC with a market value, at the time of the agreement, of approximately \$88.5 million representing the December 2017 and January and February 2018 monthly installments due under the Settlement Agreement (as described elsewhere in this document, General License 3 has since been amended several times, with more restrictions applying to transactions related to Venezuelan government bonds under General Licenses 3E and 9D). The bonds were subsequently sold for approximately \$74.3 million.

The monthly payments pursuant to the Settlement Agreement from March 2018 through April 2019 totaling approximately \$413 million, not including the balance in the Trust Account, remain unpaid. Given the current political, economic and social conditions in Venezuela, it is unclear when or if Venezuela will pay the remaining obligations contained in the Settlement Agreement totaling approximately \$778 million or when or if the Company will decide to re-commence its efforts to collect the remaining amount of the Award including interest. As discussed herein, U.S. and Canadian Sanctions continue to impede our efforts to collect payments pursuant to the Settlement Agreement and our efforts to develop the Siembra Minera Project.

Venezuela's well publicized economic turmoil has made it difficult for the government to abide by the terms of the Settlement Agreement. In addition, Venezuela is reliant upon international intermediary banks to facilitate the transfer of funds to our bank account. The U.S. and Canadian Sanctions (as more fully described elsewhere in this document) have led these banks to either decline to facilitate such transfers or put significant limitations on their participation, which has delayed or blocked Venezuela's ability to transfer the funds in accordance with the Settlement Agreement. In addition, the SDN designation by the U.S. government of Banes Bank, where the Trust Account is held, will complicate the transfer of funds from the Trust Account so long as the Company receives payments from Venezuela into this account and Banes Bank remains an SDN.

There can be no assurances that we will receive future payments contemplated by the Settlement Agreement or, if any such payments are made, that we will be successful in transferring such funds to our bank account. Moreover, to the extent we continue to receive any such payments in the Trust Account, there can be no assurance that we will be successful in obtaining the required license to unblock the account or that relevant Sanctions will otherwise be lifted. In the event we do not receive future payments contemplated by the Settlement Agreement, we may also be forced to renew the lengthy enforcement and collection process which could materially adversely affect, among other things, our ability to make payments pursuant to the CVRs, Bonus Plan, distribute funds to our shareholders or otherwise maintain sufficient liquidity to operate as a going concern.

Termination of the Settlement Agreement as a result of Venezuela's failure to make the contemplated payments thereunder could materially adversely affect the Company.

As part of the Settlement Agreement, the Company agreed to suspend the legal enforcement of the Award until final payment is made by Venezuela and Venezuela agreed to irrevocably waive its right to appeal the February 2017 judgment issued by the Cour d'appel de Paris dismissing the annulment applications filed by Venezuela in respect of the Award and agreed to terminate all other proceedings seeking annulment of the Award.

Notwithstanding Venezuela having waived its right to appeal, future enforcement and collection of the Award is expected to be a lengthy process and will be ongoing for the foreseeable future if we are not successful in consummating the transactions contemplated by the Settlement Agreement. In addition, the cost of pursuing collection of the Award could be substantial and there is no assurance that we will be successful. Failure to otherwise collect the Award if the Settlement Agreement is abandoned would materially adversely affect our ability to maintain sufficient liquidity to operate as a going concern.

Sanctions currently imposed on Venezuela by the U.S. and Canada, and any further Sanctions that may be imposed in the future, could materially adversely affect the Company.

As described above under the risk factor entitled "Failure to collect amounts payable pursuant to the Settlement Agreement could have a material adverse effect on the Company," the U.S. and Canadian governments have imposed Sanctions targeting the Venezuelan government (See "U.S. and Canadian Sanctions") and Siembra Minera as a result of the Venezuelan government's 55% ownership. Failure to comply with these Sanctions could result in civil or, in some cases, criminal consequences for the Company and/or our officers and directors. Compliance with the current Sanctions, as well as any future Sanctions that may be imposed by the U.S. or Canada, may restrict our ability to consummate the transactions contemplated by the Settlement Agreement or the mixed company arrangements related to the Siembra Minera Project, including:

- an inability to receive, process or use the payments (in whatever form received by us) contemplated by the Settlement Agreement, or to transfer such payments to our bank outside of Venezuela (see the risk factor entitled "Failure to collect amounts payable pursuant to the Settlement Agreement could materially adversely affect the Company");
- an inability to obtain all or part of financing sufficient to cover the anticipated capital or operating costs of the Siembra Minera Project on favorable terms, or at all; and
- an inability to obtain operating permits, enter into transactions or otherwise meet our obligations with respect to the operation of the Siembra Minera Project pursuant to the mixed company agreement.

The occurrence of any of the foregoing or others could result in the inability for the Settlement Agreement or mixed company arrangements to be performed in their current form and/or could have a material adverse effect on the Company, including our ability to own our interest in the mixed company or operate it or maintain sufficient liquidity to operate it as a going concern.

We have no commercial operations and may be unable to continue as a going concern.

We have no revenue producing operations at this time. Our future working capital position is dependent upon the receipt of amounts due to us pursuant to the Settlement Agreement or collection of the Award in the relevant legal jurisdictions. Although we believe, subsequent to the Return of Capital Transaction, that we will have sufficient working capital to carry on our activities for the next 12 to 24 months, our actual cash burn-rate may require us to seek additional sources of funding to ensure our ability to continue our activities in the normal course. As discussed elsewhere in this management's discussion and analysis the U.S. and Canadian Sanctions have and are expected to continue to adversely impact our ability receive payments from Venezuela pursuant to the Settlement Agreement and our ability to proceed with the development of the Siembra Minera Project.

Our reliance on the receipt of the payments contemplated by the Settlement Agreement or the collection of the Award for our operating needs is expected to continue into the foreseeable future unless and until we are able to develop the Siembra Minera Project or an alternative project and achieve commercial production. If the Settlement Agreement were to be abandoned due to lack of payment by Venezuela, our longer-term funding requirements may be adversely impacted. Unforeseen financial market conditions, industry conditions or other unknown or unpredictable conditions may exist in the future and, as a result, there can be no assurance that alternative funding would be available or, if available, offered on acceptable terms.

Risks Related to the Class A Shares

The price and liquidity of the Class A Shares may be volatile.

The market price of the Class A Shares may fluctuate based on a number of factors, some of which are beyond our control, including:

- we do not have an active market for the Class A Shares and large sell or buy transactions may affect the market price;
- developments in our efforts to conclude the transactions contemplated by the Settlement Agreement;
- economic and political developments in Venezuela including the impact of Sanctions on our ability to consummate the transactions contemplated by the Settlement Agreement or the terms of the mixed company arrangement related to the development of the Siembra Minera Project;
- the effects of the Return of Capital Transaction or our failure to complete such transaction;
- our operating performance and financial condition;
- our ability to obtain additional financing for working capital, capital expenditures, acquisitions or general purposes;
- the public's reaction to announcements or filings by us or other companies;
- the public's reaction to negative news regarding Venezuela and/or international responses to Venezuelan domestic and international policies;
- the price of gold, copper and silver; and
- the addition to or changes to existing personnel.

The effect of these and other factors on the market price of the Class A Shares has historically made our share price volatile and suggests that our share price will continue to be volatile in the future.

We may issue additional Class A Shares, debt instruments convertible into Class A Shares or other equity-based instruments to fund future operations.

We cannot predict the size of any future issuances of securities, or the effect, if any, that future issuances and sales of our securities will have on the market price of the Class A Shares. Any transaction involving the issuance of previously authorized but unissued shares, or securities convertible into shares, may result in dilution to present and prospective holders of shares.

The Company's current or future plans to declare cash dividends or make distributions to shareholders are subject to inherent risks.

On March 27, 2019, the Company announced that the Board had approved the distribution of between approximately \$90 million and \$100 million in the aggregate, to holders of Class A Shares as a return of capital. On April 16, 2019, following the Government of Canada's decision on April 15, 2019 to impose Sanctions against 43 additional individuals under the *Special Economic Measures (Venezuela) Regulations* of the *Special Economic Measures Act*, the Board determined that it was in the best interests of the Company and its Shareholders to reduce the aggregate amount of capital to be returned to Shareholders pursuant to the Return of Capital transaction to approximately US\$75 million, or approximately US\$0.76 per Class A Share. We have not previously declared or paid any dividend since 1984.

The Return of Capital Transaction that has been approved by our Board includes risks related to our ability to receive required approvals from our Shareholders, the Court, and the TSXV and the risk that our Board may determine not to move forward with the Return of Capital Transaction if it determines it is no longer in the best interests of the Company and its Shareholders.

We may declare cash dividends or make distributions in the future only if our earnings and capital are sufficient to justify the payment of such dividends or distributions.

Risks Related to the Business

Any development activities on the Siembra Minera Project will require additional exploration work and financing and there is no assurance that the project will be determined feasible.

In March 2018, the Company published the results of a PEA of the Siembra Minera Project. The conclusions of management and its qualified consultants referred to in the PEA may not be realized in the future. Even if the required financing is obtained, substantial effort and financing would be required to commence work on any Siembra Minera Project. We can provide no assurances that the project or its development would be determined feasible.

Our potential future operations related to the Siembra Minera Project will be concentrated in Venezuela and will be subject to inherent local risks.

Our potential future operations related to the Siembra Minera Project will be located in Venezuela and, as a result, we will be subject to operational, regulatory, political and economic risks specific to its location, including:

- the effects of local political, labor and economic developments, instability and unrest;
- changes in the government of Venezuela and among its officeholders;
- significant or abrupt changes in the applicable regulatory or legal climate;
- currency instability, hyper-inflation and the environment surrounding the financial markets and exchange rate in Venezuela;
- international response to Venezuelan domestic and international politics and policies, including the threat of military intervention and armed conflict;
- limitations on mineral exports;
- invalidation, confiscation, expropriation or rescission of governmental orders, permits, agreements or property rights;
- exchange controls and export or sale restrictions;
- currency fluctuations, repatriation restrictions and operation in a highly inflationary economy;
- competition with companies from countries that are not subject to Canadian and U.S. laws and regulations;
- laws or policies of foreign countries and Canada affecting trade, investment and taxation;
- civil unrest, military actions and crime;
- corruption, requests for improper payments, or other actions that may violate Canadian and U.S. foreign corrupt practices acts, uncertain legal enforcement and physical security; and
- new or changes in regulations related to mining, environmental and social issues; and
- the willingness of future governments in Venezuela to uphold and abide by agreements and commitments made by previous governments.

Failure to attract new and/or retain existing personnel could adversely affect us.

We are dependent upon the abilities and continued participation of existing personnel to manage activities related to the Settlement Agreement, operation of Siembra Minera, development of the Siembra Minera Project and to identify, acquire and develop new opportunities. Substantially all of our existing management personnel have been employed by us for over 20 years. The loss of existing employees or an inability to obtain new personnel necessary to execute future efforts to acquire and develop a new project, such as the Siembra Minera Project, could have a material adverse effect on our future operations.

Risks inherent in the mining industry could adversely impact future operations.

Exploration for gold and other metals is speculative in nature, involves many risks and frequently is unsuccessful. As is customary in the industry, not all prospects will be positive or progress to later stages (e.g. the feasibility, permitting, development and operating stages), therefore, we can provide no assurances as to the future success of our efforts related to the Siembra Minera Project and the LMS Gold Project. Exploration programs entail risks relating to location, metallurgical processes, governmental permits and regulatory approvals and the construction of mining and processing facilities. Development can take a number of years, requiring substantial expenditures and there is no assurance that we will have, or be able to raise, the required funds to engage in these activities or to meet our obligations with respect to the Siembra Minera Project and the LMS Gold Project. Any one or more of these factors or occurrence of other risks could cause us not to realize the anticipated benefits of an acquisition of properties or companies.

U.S. Internal Revenue Service designation as a "passive foreign investment company" may result in adverse U.S. tax consequences to U.S. Holders.

U.S. taxpayers should be aware that we have determined that the Company was not a "passive foreign investment company" (a "PFIC") under section 1297(a) of the U.S. Internal Revenue Code (the "Code") for the taxable year ended December 31, 2018. However, there can be no assurance that the Internal Revenue Service ("IRS") will not take a contrary position. It is uncertain whether the Company will be considered a PFIC in subsequent years. The determination of whether we and any of our subsidiaries will be a PFIC for a taxable year depends, in part, on the application of complex U.S. federal income tax rules, which are subject to differing interpretations. In addition, whether we and any of our subsidiaries will be a PFIC for any taxable year generally depends on our assets and income and those of our subsidiaries' over the course of each such taxable year and, as a result, cannot be predicted with certainty as of the date of this MD&A. Accordingly, there can be no assurance that we and any of our subsidiaries will not be a PFIC for any taxable year. If, in subsequent years, the Company is considered a PFIC, a U.S. taxpayer may be able to make certain elections under the PFIC rules with respect to the Class A Shares that will affect such taxpayer's U.S. federal income tax consequences of owning, selling or otherwise disposing the Class A Shares.

A U.S. taxpayer that owned Class A Shares prior to January 1, 2017 but has not previously made a timely and effective "QEF election" with respect to the Class A Shares, will continue throughout the taxable year ended December 31, 2018 to be subject to the PFIC rules and, for purposes of determining the U.S. federal income tax consequences to such U.S. taxpayer of owning, selling or otherwise disposing the Class A shares, the Company will still be treated as a PFIC for the taxable year ended December 31, 2018. Accordingly, any gain recognized by such U.S. taxpayer on the sale of the Class A Shares and any "excess distributions" (as specifically defined in the Code) paid on the Class A Shares to such U.S. taxpayer must be ratably allocated to each day in the U.S. taxpayer's holding period for the Class A Shares. The amount of any such gain or excess distribution allocated to prior years of such U.S. taxpayer's holding period for the Class A Shares generally will be subject to U.S. federal income tax at the highest tax rate applicable to ordinary income in each such prior year, and the U.S. taxpayer will be required to pay interest on the resulting tax liability for each such prior year, calculated as if such tax liability had been due in each such prior year.

Alternatively, a U.S. taxpayer that owned Class A Shares prior to January 1, 2017 and previously made a valid and timely "QEF election" should not be required to include any amounts in income under section 1293 of the Code with respect to the Company's taxable year ended December 31, 2018. A U.S. taxpayer's QEF election will remain in effect for subsequent years. In the event the Company is considered a PFIC in a subsequent year, a U.S. taxpayer who has made a QEF election will again be required to annually include such Shareholder's pro rata share of our "net capital gain" and "ordinary earnings" (calculated under U.S. federal income tax rules), regardless of whether such amounts are actually distributed by us.

As a possible second alternative, a U.S. taxpayer that owned Class A Shares prior to January 1, 2017 may have previously made a “mark-to-market election” with respect to a taxable year in which we were a PFIC and the Class A Shares were “marketable stock” (as specifically defined in the Code). A U.S. taxpayer that has previously made a mark-to-market election generally is required to include in gross income, for each taxable year in which we are a PFIC, an amount equal to the excess, if any, of (a) the fair market value of the Class A Shares as of the close of such taxable year over (b) such U.S. taxpayer’s adjusted tax basis in such Class A Shares. No such inclusion is required for a taxpayer year in which the Company is not a PFIC. A U.S. taxpayer’s mark-to-market election will remain in effect for subsequent years. In the event the Company is considered a PFIC in a subsequent year, a U.S. taxpayer who has made a mark-to-market election will again be required to include such amounts in income.

The recently passed comprehensive tax reform bill could materially adversely affect the Company.

U.S. tax reform legislation, commonly referred to as the Tax Cuts and Jobs Act (the “TCJA”), made significant reforms to the Code including, among other things, a permanent reduction of the corporate income tax rate from a maximum rate of 35% to 21%, a partial limitation on the deductibility of interest expense, a new base erosion and anti-abuse tax, limitation on the deductibility of certain net operating losses (“NOLs”) to 80% of current year taxable income, an indefinite carryforward of certain NOLs, immediate deductions for certain new investments, and the modification or repeal of certain business deductions and credits. The U.S. Treasury Department has indicated its intent to issue regulations with respect to certain provisions of the TCJA. Some of these regulations have been issued in proposed form and may be finalized in 2019, while other anticipated regulations have yet to be issued. These proposed and anticipated regulations may have retroactive effect. We continue to examine the impact of the TCJA and additional administrative and regulatory guidance as it is released. The TCJA could materially adversely affect the Company.

There are material tax risks associated with holding and selling or otherwise disposing Our Class A Shares.

There are material tax risks associated with holding and selling or otherwise disposing the Class A Shares. Each prospective investor is urged to consult its own tax advisor regarding the tax consequences to him or her with respect to the ownership and disposition of the Class A Shares.

It may be difficult to bring certain actions or enforce judgments against the Company and/or its directors and executive officers.

Investors in the U.S. or in other jurisdictions outside of Canada may have difficulty bringing actions and enforcing judgments against us, our directors or executive officers based on civil liability provisions of federal securities laws or other laws of the U.S. or any state thereof or the equivalent laws of other jurisdictions of residence. We are organized under the laws of Alberta, Canada. Some of our directors and officers, and some of the experts named from time to time in our filings, are residents of Canada or otherwise reside outside of the U.S. and all or a substantial portion of their and our assets, may be located outside of the U.S. As a result, it may be difficult for investors in the U.S. or outside of Canada to bring an action in the U.S. against our directors, officers or experts who are not residents in the U.S. It may also be difficult for an investor to enforce a judgment obtained in a U.S. court or a court of another jurisdiction of residence predicated upon the civil liability provisions of Canadian securities laws or U.S. federal securities laws or other laws of the U.S. or any state thereof against us or those persons.

CHANGES IN ACCOUNTING POLICIES INCLUDING INITIAL ADOPTION

Adopted in the year

In January 2016, the FASB issued ASU 2016-01, Recognition and Measurement of Financial Assets and Financial Liabilities. The amendments in this update address certain aspects of recognition, measurement, presentation, and disclosure of financial instruments. This update was effective for us January 1, 2018. The updated guidance resulted in a reclassification of \$0.1 million of unrealized holding gains and losses related to investments in marketable equity securities from accumulated other comprehensive income to accumulated deficit in the Balance Sheet upon adoption. Changes in the value of the Company’s marketable equity securities are now recorded as income (loss) instead of other comprehensive income (loss).

In January 2017, the FASB issued ASU 2017-01, Business Combinations. This update clarifies the definition of a business and adds guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of assets or businesses. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

In November 2016, the FASB issued ASU 2016-18, Statement of Cash Flows – Restricted Cash. This update requires that a statement of cash flows explain the change during the period in the total of cash, cash equivalents and amounts generally described as restricted cash or restricted cash equivalents. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows – Classification of Certain Cash Receipts and Cash Payments. This update is intended to reduce the existing diversity in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

In May 2014, the FASB issued ASU 2014-09, Revenue from contracts with customers. This standard contains principles that an entity will apply to determine the measurement of revenue and timing of when it is recognized. The underlying principle is that an entity will recognize revenue to depict the transfer of goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. This update was effective for us January 1, 2018 and did not have an impact on our financial statements.

Recently issued accounting pronouncements

In February 2016, the FASB issued ASU 2016-02, Leases. This update is intended to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. This update is effective for us commencing with the annual period beginning after December 15, 2018, including interim periods within that year. We do not expect the adoption of this standard will have a significant impact on our financial statements.

DISCLOSURE OF OUTSTANDING SHARE DATA

CLASS A SHARES

We are authorized to issue an unlimited number of Class A Shares without par value of which 99,395,048 Class A Shares were issued and outstanding as at the date hereof. Shareholders are entitled to receive notice of and attend all meetings of Shareholders with each Class A Share held entitling the holder to one vote on any resolution to be passed at such Shareholder meetings. Shareholders are entitled to dividends if, as and when declared by the Board. Shareholders are entitled upon our liquidation, dissolution or winding up to receive our remaining assets available for distribution to shareholders.

PREFERRED SHARES

We are authorized, subject to the limitations prescribed by law and our articles of incorporation, from time to time, to issue an unlimited number of serial preferred shares (the "Preferred Shares"); and to determine variations, if any, between any series so established as to all matters, including, but not limited to, the rate of dividend and whether dividends shall be cumulative or non-cumulative; the voting power of holders of such series; the rights of such series in the event of the dissolution of the Corporation or upon any distribution of the assets of the Corporation; whether the shares of such series shall be convertible; and such other designations, rights, privileges, and relative participating, optional or other special rights, and such restrictions and conditions thereon as are permitted by law. There are no Preferred shares issued or outstanding as of the date hereof.

SHARE PURCHASE OPTIONS

We maintain the 2012 Equity Incentive Plan (the "2012 Plan") which provides for the grant of stock options of up to 8,750,000 of the Class A Shares. As of December 31, 2018, there were 4,554,565 options outstanding and 2,122,000 remaining options available for grant. Grants are made for terms of up to ten years with vesting periods as required by the TSXV and as may be determined by a committee established pursuant to the 2012 Plan, or in certain cases, by the Board.

Stock options exercisable for common shares as of the date herein:

Expiry Date	Exercise Price	Number of Shares
June 15, 2019	\$ 4.02	60,000
June 15, 2019	\$ 3.15	125,000
June 9, 2021	\$ 1.92	444,922
July 25, 2024	\$ 4.02	250,000
June 29, 2025	\$ 3.91	180,000
February 16, 2027	\$ 3.15	2,907,146
May 1, 2027	\$ 2.69	125,000
Total Class A Shares issuable pursuant to stock options		4,092,068

CAPITAL STRUCTURE

The following summarizes our share capital structure as of the date hereof:

Class A Shares outstanding	99,395,0488
Shares issuable pursuant to the 2012 Equity Incentive Plan	4,092,0688
Total shares outstanding, fully diluted	<u>103,487,1166</u>

Exhibit 99.4 – Certification of Gold Reserve Inc. Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Rockne J. Timm, certify that:

1. I have reviewed this Annual Report on Form 40-F of Gold Reserve Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
4. The issuer's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the issuer and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the issuer's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
5. The issuer's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the issuer's internal control over financial reporting.

Date: April 26, 2019

s/ Rockne J. Timm

Rockne J. Timm,
Chief Executive Officer

Exhibit 99.5 – Certification of Gold Reserve Inc. Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Robert A. McGuinness, certify that:

1. I have reviewed this Annual Report on Form 40-F of Gold Reserve Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
4. The issuer's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the issuer and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the issuer's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
5. The issuer's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the issuer's internal control over financial reporting.

Date: April 26, 2019

s/ Robert A. McGuinness

Robert A. McGuinness,
Vice President-Finance & CFO

**Exhibit 99.6 – Certification of Gold Reserve Inc. Chief Executive Officer pursuant to
Section 906 of the Sarbanes-Oxley Act of 2002**

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Gold Reserve Inc. on Form 40-F for the year ending December 31, 2018 as filed with the Securities and Exchange Commission on the date hereof, I, Rockne J. Timm, Chief Executive Officer of Gold Reserve Inc., certify pursuant to 18 U.S.C. §1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Annual Report on 40-F fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Annual Report on Form 40-F fairly presents, in all material respects, the financial condition and results of operations of Gold Reserve Inc.

s/ Rockne J. Timm

Rockne J. Timm
Chief Executive Officer
April 26, 2019

Exhibit 99.7– Certification of Gold Reserve Inc. Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906
OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Gold Reserve Inc. on Form 40-F for the year ending December 31, 2018 as filed with the Securities and Exchange Commission on the date hereof, I, Robert A. McGuinness, Vice President-Finance & CFO of Gold Reserve Inc., certify pursuant to 18 U.S.C. § 1350, as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, that to the best of my knowledge:

- (1) The Annual Report on 40-F fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Annual Report on Form 40-F fairly presents, in all material respects, the financial condition and results of operations of Gold Reserve Inc.

s/ Robert A. McGuinness

Robert A. McGuinness
Vice President-Finance & CFO
April 26, 2019

Exhibit 99.8 – Consent of Independent Registered Public Accounting Firm

We hereby consent to the incorporation by reference in this Annual Report on Form 40-F for the year ended December 31, 2018 of Gold Reserve Inc. of our report dated April 26, 2019, relating to the consolidated financial statements and the effectiveness of internal control over financial reporting, which appears in Exhibit 99.2 incorporated by reference in this Annual Report on Form 40-F.

We also consent to the incorporation by reference in the Registration Statements on Form F-3 (No. 333-186851, 333-191955, 333-195992, 333-208996 and 333-213336) and Form S-8 (No. 333-188574, 333-197282 and 333-214789) of Gold Reserve Inc. of our report dated April 26, 2019 referred to above.

We also consent to the reference to us under the heading "Interests of Experts" which appears in the Annual Information Form included in Exhibit 99.1 incorporated by reference in this Annual Report on Form 40-F, which is incorporated by reference in such Registration Statements.

s/PricewaterhouseCoopers LLP

Vancouver, Canada

April 26, 2019