

Scotiabank Global Banking and Markets Mining Conference 2013

Tony Jensen, President and CEO

December 3, 2013



Cautionary Statement

This presentation contains certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements involve known and unknown risks, uncertainties, and other factors that could cause actual results to differ materially from the projections and estimates contained herein and include, but are not limited to, statements that forward looking EBITDA margins will be 80 to 85% of revenue, that full production at Mt. Milligan, when achieved, would comprise 50% of our 2013 net gold equivalent ounces production; that the Company expects to see future production of net gold equivalent ounces due to both Mt. Milligan and Pascua-Lama; that commercial production is expected during the first quarter of calendar 2014 at Mt. Milligan; and that the Company is confident in the long term value of Pascua-Lama. Factors that could cause actual results to differ materially from these forward-looking statements include, among others: the risks inherent in construction, development and operation of mining properties, including those specific to a new mine such as Mt. Milligan and Pascua-Lama; changes in gold and other metals prices; decisions and activities of the Company's management; unexpected operating costs; decisions and activities of the operators of the Company's royalty and stream properties; unanticipated grade, geological, metallurgical, processing or other problems at the properties; inaccuracies in technical reports and reserve estimates; revisions by operators of reserves, mineralization or production estimates; changes in project parameters as plans of the operators are refined; the results of current or planned exploration activities; discontinuance of exploration activities by operators; economic and market conditions; operations in land subject to First Nations jurisdiction in Canada; the ability of operators to bring non-producing and not yet in development projects into production and operate in accordance with feasibility studies; erroneous royalty payment calculations; title defects to royalty properties; future financial needs of the Company; the impact of future acquisitions and royalty and stream financing transactions; adverse changes in applicable laws and regulations; litigation; and risks associated with conducting business in foreign countries, including application of foreign laws to contract and other disputes, environmental laws, enforcement and uncertain political and economic environments. These risks and other factors are discussed in more detail in the Company's public filings with the Securities and Exchange Commission. Statements made herein are as of the date hereof and should not be relied upon as of any subsequent date. The Company's past performance is not necessarily indicative of its future performance. The Company disclaims any obligation to update any forward-looking statements.

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Endnotes located on page 18 and 19.



Overview

Embedded Growth

- Strong track record of growth
- Positioned to grow volume ~50% from Mt. Milligan alone

Financially Robust

- Mt. Milligan investment complete
- Low costs with Adjusted EBITDA ¹ margin at ~90% of revenue
- Liquidity of ~\$1 billion

Attractive Market Environment

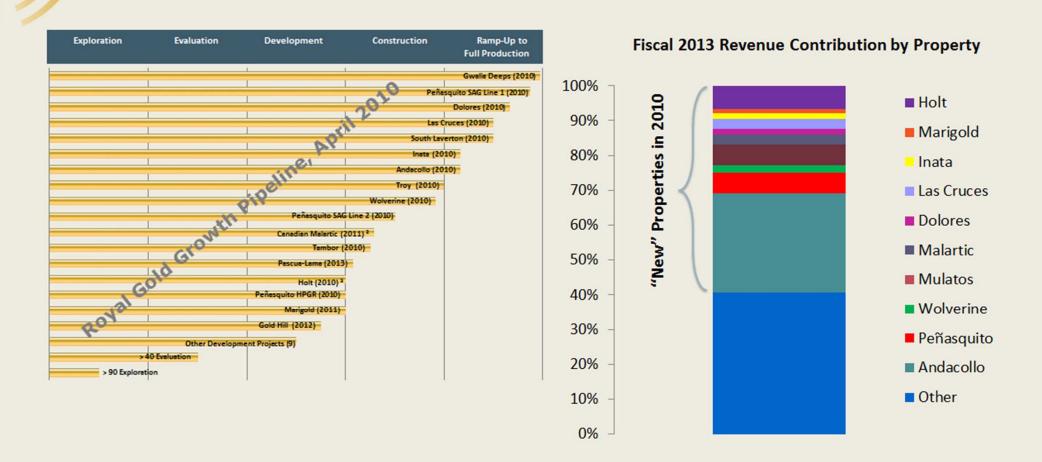
Royalty/Streaming a compelling alternative to challenging equity/debt markets

Favorably Positioned

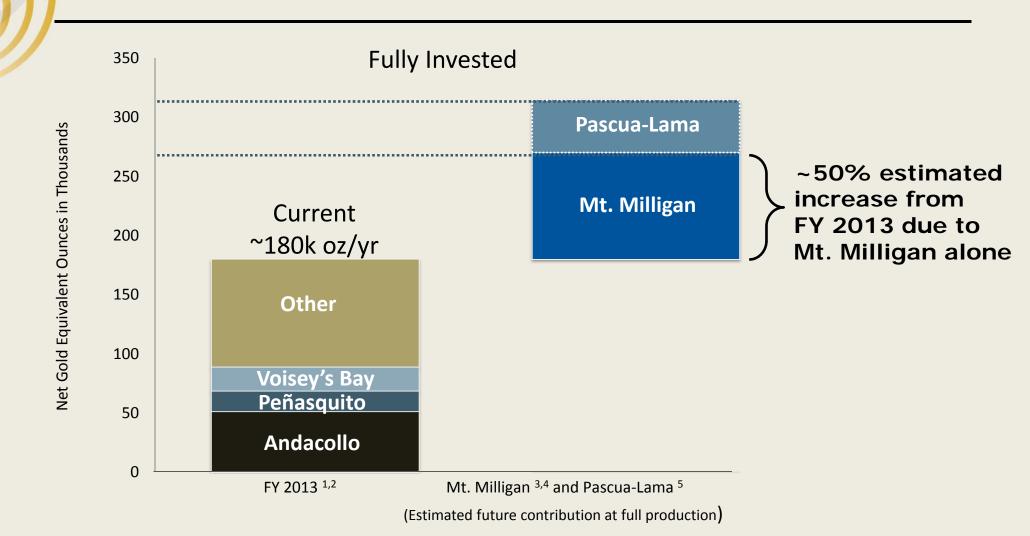
Current value at discount to historical levels



Strong Track Record of Growth



Embedded Growth



Embedded Growth

Development Cornerstone Properties



Stream: 1 52.25% of payable gold

Reserves: ² 6.0M oz (Au) Est. Mine Life: 22 Years

Commercial Prod: Q1 CY14 Est. Production: ³ 262k oz (Au)/yr

Commissioning underway

• First concentrate production in September 2013

First shipment in mid-November 2013



Royalty: 4,5 0.78% to 5.23% NSR sliding scale

Reserves: ⁶ 14.6M oz (Au) Est. Mine Life: 25 Years

Production: TBD ⁷ Est. Production: ⁸ 800-850k oz (Au)/yr

Temporary suspension of project construction

Environmental protection and regulatory compliance activities ongoing

Embedded Growth



Mt Milligan Facilities



Mt Milligan Two 24ft Ball Mills



Mt Milligan Primary Crusher



Mt Milligan Flotation Circuit



Diverse Portfolio of Assets



Producing Cornerstone Properties

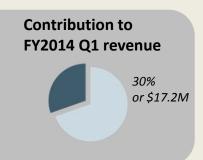


Royalty: ¹ 75% of Au production (NSR)

Reserves: 2 1.8M oz (Au)

Estimated Mine Life: 20+ Years

Estimated CY13 production: ³ 63k oz (Au)



Contribution to

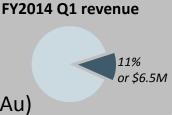


Royalty: 2.0% NSR

Reserves: ^{2,4} 15.7M oz (Au), 912M oz (Ag)

Estimated Mine Life: 22 Years

Estimated CY13 production: 5 370k to 390k ozs (Au)





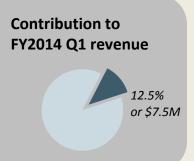
Royalty: 2.7% NSR

Reserves: ² 1.0B lbs (Ni); 0.6B lbs (Cu)

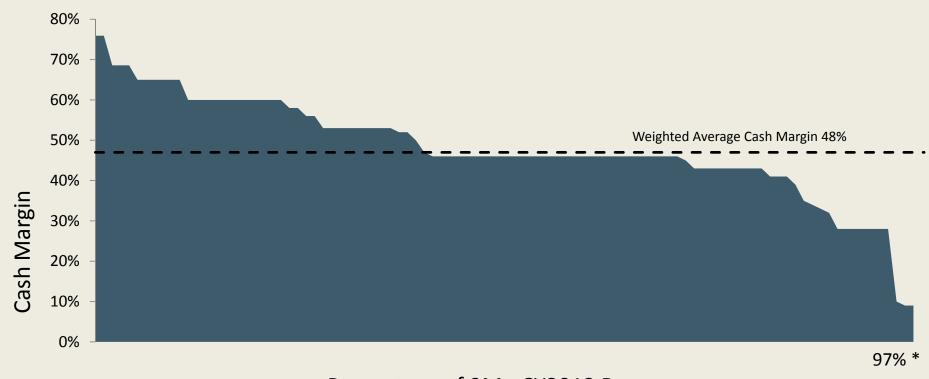
Est. Mine Life: 20+ Years 6

Actual CY12 production: 7 144.0M lbs (Ni);

87.5M lbs (Cu)



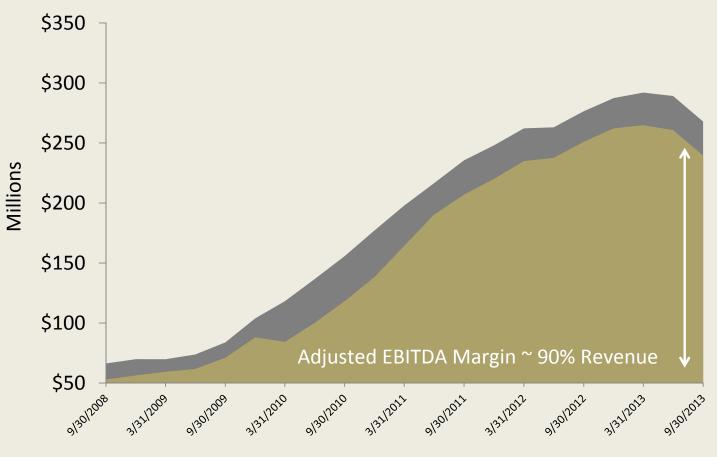
Cash Margin by Operating Property ¹, 9Mo CY2013



Percentage of 9Mo CY2013 Revenue

^{*3%} of Royal Gold's revenue does not have a corresponding cash margin as the operator does not report it to the level of detail associated with our royalties; this includes Leeville and Cortez.

Efficient Use of Resources Maximizes Margins

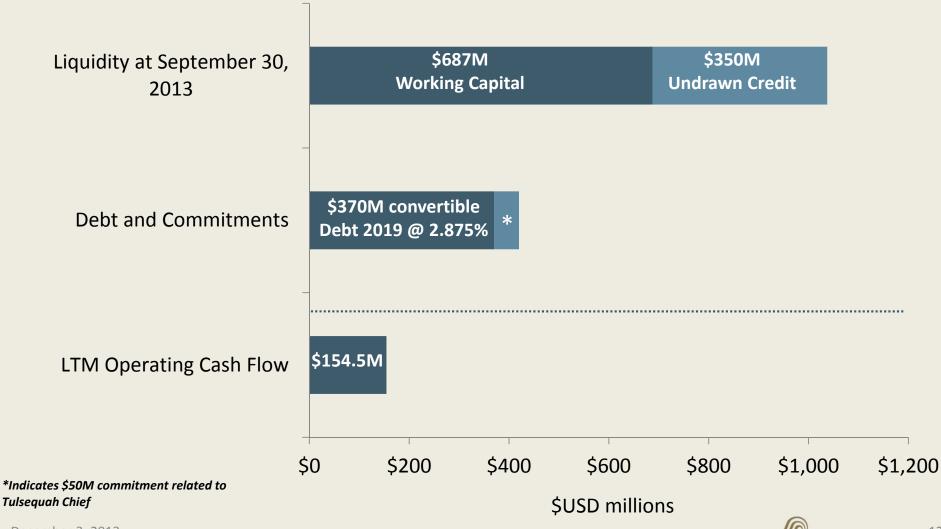


The average employee count at a mining company with >\$250M in EBITDA is over 9,000.

Royal Gold stands out with less than \$25 million in overhead and just 21 employees.

(Source: S&P Capital iQ screen)

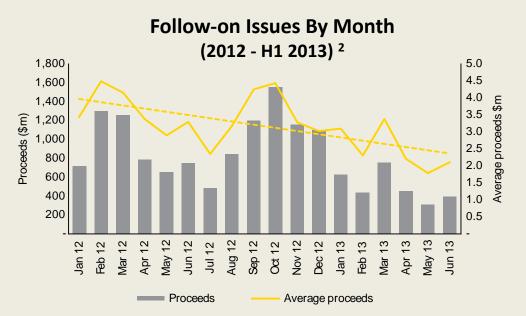
Strong Balance Sheet and Cash Flow in an Attractive Market



Attractive Market Environment

2012 had lowest percentage of mining finance from equity in a decade ¹, and H1 2013 proceeds trended even lower

 Operators, explorers and developers facing less favorable debt markets as yields have increased

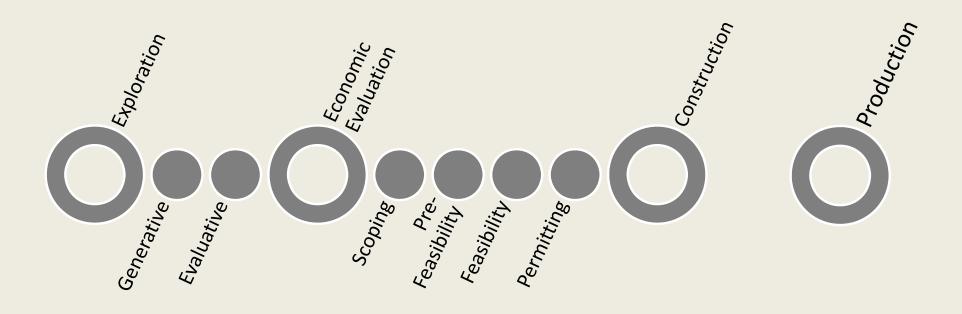


US High Yield B Effective Yield ³



Attractive Market Environment

Multiple Investment Entry Points



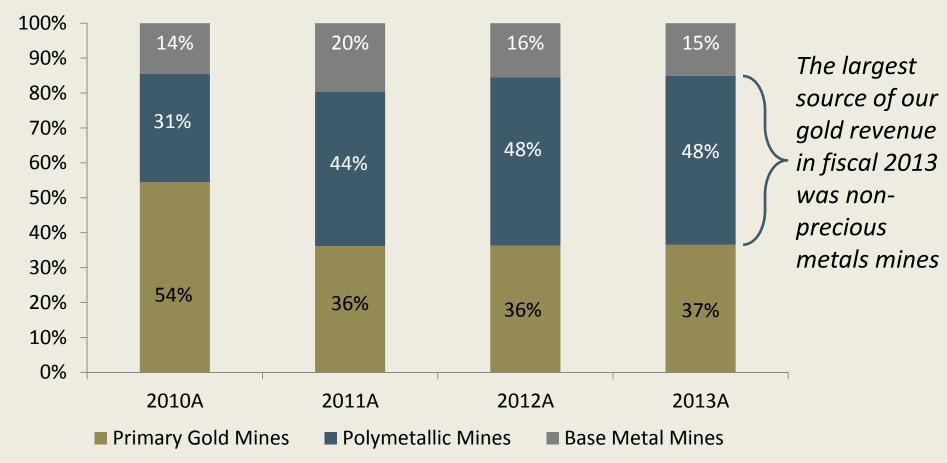
Capital Consuming ¹

Capital Generating ²



Attractive Market Environment

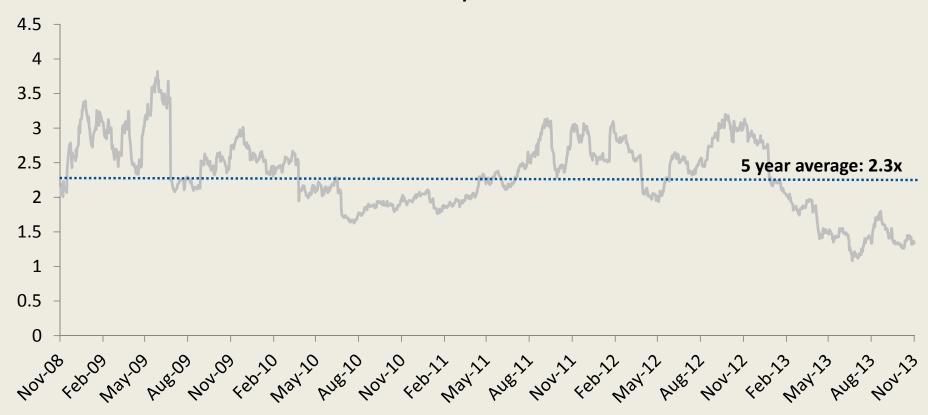
Multiple Sources for New Business Opportunities



Favorably Positioned

Share Price Remains at Discount to Historical Multiples ¹

RGLD Price / Book Value ²



Royal Gold Summary

Embedded Growth

- Strong track record of growth
- Fully invested

Financially Robust

- Mt. Milligan investment complete
- EBITDA margin ~90% of revenue
- Liquidity of ~\$1 billion

Attractive Market Environment

Compelling alternative to challenging equity/debt markets

Favorably Positioned

Current value at discount to historical levels



Endnotes

Many of the matters in these endnotes and the accompanying slides constitute forward looking statements and are subject to numerous risks, which could cause actual results to differ. See complete Cautionary Statement on page 2.

PAGE 3 OVERVIEW

 Adjusted EBITDA is defined by the Company as net income plus depreciation, depletion and amortization, non-cash charges, income tax expense, interest and other expense, and any impairment of mining assets, less non-controlling interests in operating income of consolidated subsidiaries, interest and other income, and any royalty portfolio restructuring gains or losses.

PAGE 5 EMBEDDED GROWTH, FULLY INVESTED

- 1. Gold equivalent ounces for fiscal 2013 were calculated by dividing actual revenue by the average gold price of \$1,605 for fiscal 2013.
- Net gold equivalent ounces are calculated by applying the Company's interests in production at each individual property, and considering the per ounce delivery payment associated with metal streams as a reduction to gross ounces.
- 3. Gold equivalent ounces for the future period were calculated by dividing future estimated revenue by the current spot price of approximately \$1,350 on September 18, 2013.
- 4. As reported by the operator, net gold equivalent ounces at Mt. Milligan are based upon operator's estimated annual production rate of 262,100 ounces of gold for the first six years using a gold price of \$1,350 per ounce for conversion purposes of the delivery payment.
- 5. As reported by the operator, net gold equivalent ounces at Pascua-Lama are based upon operator's estimated annual production rate of 800,000 to 850,000 ounces of gold during the first five years. On October 31, 2013, Barrick announced a temporary suspension of

construction activities at Pascua-Lama, except for those required for environmental protection and regulatory compliance. It also stated that a restart decision will depend upon improved project economics such as go-forward costs, the outlook for metal prices, and reduced uncertainty associated with legal and other regulatory requirements.

PAGE 6 EMBEDDED GROWTH, FULLY INVESTED DEVELOPMENT CORNERSTONE PROPERTIES

- This is a metal stream whereby the purchase price for gold ounces delivered is \$435 per ounce, or the prevailing market price of gold, if lower; no inflation adjustment. Per Thompson Creek's National Instrument 43-101 technical report filed on SEDAR, under Thompson Creek's profile, on October 13, 2011.
- 2. Reserves as of October 23, 2009.
- 3. Estimated production of 262,000 ounces of gold annually during the first six years; 195,000 ounces of gold thereafter, per Thompson Creek's National Instrument 43-101 technical report filed on SEDAR, under Thompson Creek's profile, on October 13, 2011.
- 4. NSR sliding-scale schedule (price of gold per ounce royalty rate): less than or equal to \$325 0.78%; \$400 1.57%; \$500 2.72%; \$600 3.56%; \$700 4.39%; greater than or equal to \$800 5.23%. The royalty is interpolated between upper and lower endpoints.
- Approximately 20% of the royalty is limited to the first 14.0M ounces of gold produced from the project. Also, 24% of the royalty can be extended beyond 14.0 million ounces produced

- for \$4.4 million. In addition, a one-time payment totaling \$8.4 million will be made if gold prices exceed \$600 per ounce for any six-month period within the first 36 months of commercial production.
- Reserves as of December 31, 2011. Royalty applies to all gold production from an area of interest in Chile. Only that portion of reserves pertaining to our royalty interest in Chile is reflected here.
- 7. On October 31, 2013, Barrick announced a temporary suspension of construction activities at Pascua-Lama, except for those required for environmental protection and regulatory compliance. It also stated that a restart decision will depend upon improved project economics such as go-forward costs, the outlook for metal prices, and reduced uncertainty associated with legal and other regulatory requirements.
- 8. Based on Barrick's guidance of 800,000-850,000oz of gold production during the first five years.

PAGE 9 FINANCIALLY ROBUST

PRODUCING CORNERSTONE PROPERTIES

- 75% of payable gold until 910,000 payable ounces; 50% thereafter. As of September 30, 2013, there have been approximately 184,000 cumulative payable ounces produced.
- 2. Reserves as of December 31, 2012, as reported by the operator.
- Recovered metal is contained in concentrate and is subject to third party treatment charges and recovery losses.



Endnotes (cont.)

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PAGE 9 FINANCIALLY ROBUST

PRODUCING CORNERSTONE PROPERTIES (cont.)

- 4. Reserves also include 5.8 billion pounds of lead and 13.9 billion pounds of zinc.
- 5. Goldcorp's CY2013 estimated production also includes 20 million to 21 million ounces of silver, 145 million to 160 million pounds of lead and 285 million to 305 million pounds of zinc.
- Per Bank of America Merrill Lynch's 2008 Vale Inco EIS.
- 7. FY2013 actual production also included 2.7 million pounds of cobalt.

PAGE 10 FINANCIALLY ROBUST

CASH MARGIN BY OPERATING PROPERTY

1. Cash margin calculated by subtracting reported cash cost per unit of production from the average metal unit price over the same period.

PAGE 13 ATTRACTIVE MARKET ENVIRONMENT

- Source: PWC, "Mine 2013: A Confidence Crisis" Page 28.
- Source: Ernst and Young, "Mergers, Acquisitions and Capital Raising in Mining and Metals, H1 2013" Page 8.
- 3. Bank of America Merrill Lynch Index Yields.

PAGE 14 ATTRACTIVE MARKET ENVIRONMENT

- 1. Source: Minerals Council of Australia "Life Cycle of a Mine," Royal Gold Estimates.
- 2. Source: Royal Gold estimates from reserve lives; includes both polymetallic deposits.

PAGE 16 FAVORABLY POSITIONED

- 1. Source: Ycharts.
- 2. Book value is the Company's tangible assets less its total liabilities and shareholders' equity.





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