

(All amounts in \$US unless stated otherwise)

GOLDCORP ADVISED BY BARRICK OF MECHANICAL FAILURES AT PUEBLO VIEJO OXYGEN PLANT

Vancouver, British Columbia, November 23, 2015 – GOLDCORP INC. (TSX: G, NYSE: GG) announced today that it has been informed by Barrick Gold Corporation (“Barrick”) that a mechanical issue at the Pueblo Viejo mine in the Dominican Republic is expected to result in reduced production at the operation until mid-January 2016. The Pueblo Viejo mine is a joint venture between Goldcorp Inc. (“Goldcorp”) and Barrick, where Goldcorp is a 40% partner and Barrick is the 60% partner and the mine operator.

Two of three electric motors at the mine’s oxygen plant experienced an unexpected failure on November 19 and must be shipped to a specialized facility in the United States for repair. One motor remains operational. The plant provides the oxygen required for the autoclave processing facility that treats Pueblo Viejo’s refractory ore. Until the damaged motors are repaired, the autoclave facility will operate at a reduced capacity. The cause of the motor failure is currently under investigation.

Current estimates by Barrick indicate repairs can be completed with units back in service by mid-January. While repairs are underway, Pueblo Viejo will bring forward maintenance activities previously scheduled for January to optimize the processing downtime. Pueblo Viejo has Property and Machinery Breakdown Insurance, including Business Interruption coverage, which is triggered after 30 days.

Based upon the impact of lower production from Pueblo Viejo in the fourth quarter, Goldcorp’s 2015 gold production is expected to be at or near the mid-point of the Company’s current guidance of between 3.3 million and 3.6 million ounces. All-in sustaining cost guidance remains between \$850 and \$900 per ounce.

About Goldcorp

Goldcorp is a leading gold producer focused on responsible mining practices with safe, low-cost production throughout the Americas. A portfolio of long-lived, high-quality assets positions Goldcorp to deliver long-term value.

Cautionary Note Regarding Forward Looking Statements

This press release contains “forward-looking statements”, within the meaning of the United States Private Securities Litigation Reform Act of 1995 Section 21E of the United States Securities Exchange Act of 1934, as amended, Section 27A of the United States Securities Act of 1933, as amended and applicable Canadian securities legislation, concerning the business, operations and financial performance and condition of Goldcorp Inc. (“Goldcorp”). Forward-looking statements include, but are not limited to, the future price of gold, silver, copper, lead and zinc, the estimation of mineral reserves and resources, the realization of mineral reserve estimates, the timing and amount of estimated future production, costs of production, capital expenditures, costs and timing of the development of new deposits, success of exploration activities, permitting time lines, hedging practices, currency exchange rate fluctuations, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, timing and possible outcome of pending litigation, title disputes or claims and limitations on insurance coverage. Generally, these forward-looking statements can be identified by the use of forward-looking terminology such as “plans”, “expects”, “is expected”, “budget”, “scheduled”, “estimates”, “forecasts”, “intends”, “anticipates”, “believes” or variations of such words and phrases or statements that certain actions, events or results “may”, “could”, “would”, “might” or “will be taken”, “occur” or “be achieved” or the negative connotation thereof.

Forward-looking statements are made based upon certain assumptions and other important factors that, if untrue, could cause the actual results, performances or achievements of Goldcorp, including in respect of the transactions, to be materially different from future results, performances or achievements expressed or implied by such statements. Such statements and information are based on numerous assumptions regarding present and future business strategies and the environment in which Goldcorp will operate in the future, including the price of gold, anticipated costs and ability to achieve goals. In respect of the forward-looking statement concerning the anticipated timing of closing of the transactions, Goldcorp has provided it in reliance on certain assumptions that is believed reasonable at this time, including assumptions as to the conditions of closing of the transactions being satisfied in a timely manner. Certain important factors that could cause actual results, performances or achievements to differ materially from those in the forward-looking statements include, among others, the transactions not being completed as planned, gold price volatility, discrepancies between actual and estimated production, mineral reserves and resources and metallurgical recoveries, mining operational and development risks, litigation risks, regulatory restrictions (including environmental regulatory restrictions and liability), activities by governmental authorities (including changes in taxation), currency fluctuations, the speculative nature of gold exploration, the global economic climate, dilution, share price volatility, competition, loss of key employees, additional funding requirements and defective title to mineral claims or property. Although Goldcorp has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended.

Forward-looking statements are subject to known and unknown risks, uncertainties and other important factors that may cause the actual results, level of activity, performance or achievements of Goldcorp to be materially different from those expressed or implied by such forward-looking statements, including but not limited to: the risk that the transactions will not be completed as planned, risks related to the integration of acquisitions; risks related to international operations, including economic and political instability in foreign jurisdictions in which Goldcorp operates; risks related to current global financial conditions; risks related to joint venture operations; actual results of current exploration activities; environmental risks; future prices of gold, silver, copper, lead and zinc; possible variations in ore reserves, grade or recovery rates; mine development and operating risks; accidents, labour disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing or in the completion of development or construction activities; risks related to indebtedness and the service of such indebtedness, as well as those factors discussed in the section entitled “Description of the Business – Risk Factors” in Goldcorp’s annual information form for the year ended December 31, 2014 available at www.sedar.com and the United States Securities and Exchange Commission at www.sec.gov. Although Goldcorp has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. Forward-looking statements are made as of the date hereof and accordingly are subject to change after such date. Except as otherwise indicated by Goldcorp, these statements do not reflect the potential impact of any non-recurring or other special items or of any dispositions, monetizations, mergers, acquisitions, other business combinations or other transactions that may be announced or that may occur after the date hereof. Forward-looking statements are provided for the purpose of providing information about management’s current expectations and plans and allowing investors and others to get a better understanding of our operating environment. Goldcorp does not undertake to update any forward-looking statements that are included or incorporated by reference in this document, except in accordance with applicable securities laws.

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