



**APOLLO SILVER CORP.**

**MANAGEMENT DISCUSSION AND ANALYSIS  
FORM 51-102F1**

**FOR THE THREE AND NINE MONTHS ENDED AUGUST 31, 2022**

**AS AT OCTOBER 20, 2022**

## INTRODUCTION

The following Management Discussion and Analysis (“MD&A”) is for Apollo Silver Corp. (“Apollo” or the “Company”), and has been prepared based on information known to management as of October 20, 2022.

The purpose of this MD&A is to provide readers with management’s overview of the past performance of, and outlook for, Apollo. The report also provides information to enhance readers’ understanding of the Company’s financial statements and highlights important business trends and risks affecting the Company’s financial performance. It is intended to complement and supplement the Company’s condensed interim consolidated financial statements, but it does not form part of those condensed interim consolidated financial statements. This MD&A should be read in conjunction with the condensed interim consolidated financial statements and notes thereto for the three and nine months ended August 31, 2022 (the “Financial Statements”), the audited consolidated financial statements and notes thereto for the year ended November 30, 2021, and 2020, and the MD&A for the year ended November 30, 2021.

All information contained in this MD&A is current as of October 20, 2022, unless otherwise stated.

All financial information in this document, including the Company’s financial position, results of operations and cash flows is prepared in accordance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”), unless otherwise stated. Unless otherwise stated, all dollar figures included in this MD&A are expressed in Canadian dollars.

## FORWARD-LOOKING STATEMENTS

This MD&A contains “forward-looking information” or “forward-looking statements” (collectively, “forward-looking statements”), which reflect the Company’s current expectations regarding the future results of operations, performance, and achievements of the Company. Forward-looking statements in this MD&A include, but are not limited to, statements with respect to the potential of the Calico Silver Project and Arizona Silver District Project; the potential for identification of gold and barite resources at Calico; the potential to expand the Calico Silver Project resource estimate and upgrade its confidence level, including prospective mineralization on strike and at depth; expecting timing and results of metallurgical testing; expected timing and results of future exploration work on its mineral properties; the estimation of mineral resources and reserves; the realization of mineral resource estimates; the realization of mineral recovery estimates; as well as statements with respect to the Company’s opinions and beliefs, financial position, business strategy, budgets, historic mineral resource estimates, mineral resource estimates, ongoing or future development and exploration opportunities and projects, drilling, re-logging, geochemical and geological modeling plans, data from sampling programs, references to potential higher grades, references to additional potential discoveries, targeting efforts in greenfield areas, assay results, expanded mineralized zones, ground surveys, publication of updated mineral resource estimates, classification of historic mineral resources, classification of mineral resources, and plans and objectives of management for properties and operations.

The Company has tried, wherever possible, to identify these forward-looking statements by, among other things, using words such as “plan”, “anticipate”, “believe”, “estimate”, “expect”, “is expected to”, “budget”, “schedule”, “forecast”, “intend”, or variations of such words and phrases or stating that certain actions, events or results “may”, “could”, “would”, “might”, “will be taken”, “occur” or “be achieved”, or the negative connotation thereof.

Forward-looking statements are subject to known and unknown risks, uncertainties, and other factors that could cause the actual results, performance, or achievements of the Company to differ materially from those expressed in, or implied by, these statements. These uncertainties are factors that include, but are not limited to, risks related to mineral property exploration and mining; possible variations in mineral resources, grade or recovery rates; financing and share price fluctuation; general economic conditions; fluctuations in prices of silver, gold, barite, and other commodities; claims and limitations on insurance coverage; competition; delays in obtaining governmental permits and/or approvals; land and property taxes; conflicts of interest; environmental; foreign operations; community relations; litigation, climate change; increases in market prices of mining consumables and other goods or services required for the current or future work program; fluctuations in foreign currency exchange rates; information technology; changes in national and local government regulation of mining operations, tax rules and regulations, and political and economic developments in the United States of America; the unknown impact related to potential business disruptions stemming from the COVID-19 outbreak, or other infectious illnesses, and other risks of the mining industry.

This MD&A contains references to estimates of Mineral Resources. The estimation of mineral resources is inherently uncertain and involves subjective judgements about many relevant factors. mineral resources that are not Mineral Reserves do not have demonstrated economic viability. The accuracy of any such estimates is a function of the quantity and quality of available data, and of the assumptions made and judgements used in engineering and geological interpretation, which may prove to be unreliable

and depend, to a certain extent, upon the analysis of drilling results and statistical inferences that ultimately may prove to be inaccurate. Mineral resource estimates may have to be re-estimated based on: (i) fluctuations in mineral prices; (ii) results of drilling; (iii) metallurgical testing and other studies; (iv) proposed and completed mining exploration programs; (v) the evaluation of exploration and drilling plans subsequent to the date of any estimates; and (vi) the possible failure to receive required permits, approvals and licenses.

The Company's management periodically reviews information reflected in forward-looking statements. The Company has and continues to disclose in its MD&A and other publicly filed documents, changes to material factors or assumptions underlying the forward-looking statements and to the validity of the statements themselves in the period the changes occur. Historical results of operations and trends that may be inferred from the following discussions and analysis may not necessarily indicate future results from operations.

The forward-looking statements contained in this MD&A are expressly qualified by this cautionary statement. Apollo does not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

Readers should refer to the "Risks and Uncertainties" section discussed in the Company's MD&A for the year ended November 30, 2021, the "Risks and Uncertainties" section of this MD&A and subsequent continuous disclosure filings with the Canadian Securities Administrators, which are available at [www.sedar.com](http://www.sedar.com).

The forward-looking statements contained herein are made and based on information available as of October 20, 2022.

#### **ADDITIONAL INFORMATION**

Condensed interim financial statements, annual financial statements, MD&A and additional information relevant to the Company and the Company's activities can be found on SEDAR at [www.sedar.com](http://www.sedar.com) and on the Company's website at [www.apollosilver.com](http://www.apollosilver.com).

#### **OVERVIEW OF THE BUSINESS**

The Company is a publicly listed mineral exploration and development company incorporated under the laws of the Province of Alberta, Canada on September 22, 1999. The Company filed for continuance under the Canada Business Corporations Act on December 1, 2003, and then under the laws of British Columbia on November 2, 2010. The Company is listed on the TSX Venture Exchange ("TSX-V") and its shares trade under the symbol APGO. The Company is also listed on the OTCQB and Frankfurt Stock Exchange and its shares trade under the symbol APGOF and 6ZF0, respectively. The Company's head office, principal address and registered and records office is #710-1030 West Georgia Street, Vancouver, British Columbia, Canada, V6E 2Y3.

The Company is focused on advancing its portfolio of two silver exploration and development projects in the United States. This portfolio consists of the Calico Silver Project ("Calico" or "Calico Project") comprising the Waterloo property ("Waterloo" or the "Waterloo Property") and the Langtry property ("Langtry" or the "Langtry Property") in San Bernardino County, California and the Arizona Silver District Project ("AZ Silver District" or "AZ Silver District Project") in La Paz County, Arizona (collectively, the "Projects").

The principal business of the Company is the acquisition, exploration, and definition of potentially economically viable mineral resource deposits on mineral properties. The recoverability of the amounts incurred to acquire the Company's mineral properties and related exploration costs are dependent upon the existence of economically recoverable resources, the ability of the Company to obtain the necessary financing and permits to complete the development of those resources, and future profitable production.

The Company currently has no source of operating cash flow and has no assurance that additional funding will be available for future exploration and development programs at its properties or to enable the Company to fulfill its obligations under any applicable agreements. The Company's ability to continue as a going concern is dependent on its ability to obtain additional sources of financing to explore and evaluate its mineral properties and, ultimately, to achieve profitable operations. While the Company has been successful in obtaining funding in the past, there is no assurance that future financing will be available or be available on favorable terms. The ability to raise future financing may be impaired, or such financing may not be available on favorable terms, due to conditions beyond the Company's control, such as uncertainty in the capital markets, changes in commodity prices, or country-specific risk factors.

The global spread of COVID-19 has caused and continues to cause considerable disruptions to the world economy, including financial markets, which could adversely impact the Company's ability to obtain additional financing when necessary. Global

supply chains also continue to be impacted, which could adversely impact the Company by increasing costs and the lead time to acquire or procure necessary services and products. Finally, the ongoing pandemic may continue to impact the free movement of people across the Canada-US border. The duration of border restrictions, and any change to the level and types of restriction of movement, is unknown. As the Company's projects are located in the US, this could impact Apollo's ability to execute planned work programs. Furthermore, the global economy is currently affected by rising inflation, which may continue to impact the Company's costs and could result in modification or termination of planned work programs. Overall, these pandemic-related material uncertainties may cast significant doubt about the Company's ability to continue as a going concern.

## **CORPORATE ACTIVITIES**

On December 2, 2021, Apollo announced that it had filed an independent technical report for the Langtry Property.

On December 8, 2021, Apollo announced the commencement of its 2022 maiden resource declaration program for the Waterloo and Langtry properties, including the engagement of Stantec Consulting Services Ltd. ("Stantec") to provide independent mineral resource estimation services.

On December 20, 2021, Apollo announced that it had received its Conditional Temporary Use Permit from the County of San Bernardino authorising the 2022 proposed drilling activities at the Waterloo Property.

On January 11, 2022, Apollo announced that it had identified a 25 metre ("m") thick, gold bearing horizon below silver mineralization based on its ongoing technical review of historic data at the Waterloo and Langtry properties. Refer to 'Exploration and Development Activities' for further discussion released by the Company.

On January 24, 2022, Apollo announced that it had finalized its work program for the AZ Silver District Project and paid the scheduled option payment. Furthermore, the Company announced that it had entered into an investor relations and services agreement with Pacific Prime Communications Corp. ("PPC") to provide digital marketing and investor relations services to the Company. PPC, a company based in Vancouver, British Columbia, provides investor communications and marketing strategies for growing and emerging public companies. The agreement was subject to TSX-V approval, which was received in February 2022.

On February 9, 2022, Apollo announced its Maiden NI 43-101 Mineral Resource Estimate ("MRE") for the Calico Project. Refer to 'Exploration and Development Activities' for further discussion on the results that were released by the Company.

On February 25, 2022, the Company announced that it had terminated its engagement of Future Money Trends LLC ("FMT"), effective immediately, because the Company was unable to receive approval of the engagement from the TSX-V. As the agreement was terminated prior to the completion of the term of the agreement, the Company demanded that FMT return a pro-rata portion of the US\$1,100,000 pre-payment, equal to approximately US\$458,000.

On March 24, 2022, the Company provided an update on the Calico Silver Project 2022 drill program, announcing that mobilization was set to commence on March 29, 2022, with drilling expected to commence April 4, 2022.

On March 29, 2022, Apollo announced that it had filed the independent technical report for the Calico Project's maiden MRE. The report titled "*NI 43-101 Technical Report for the Mineral Resource Estimate of the Calico Silver Project, San Bernardino County, California, USA*" has an effective date of January 28, 2022, and was dated March 28, 2022.

On April 26, 2022, the Company provided an update on the Calico Silver Project 2022 drill program, announcing that drilling had begun on April 5, 2022, and nine reverse circulation ("RC") holes had been completed to date on the Waterloo property, a first assay sample dispatch of 92 samples has been made, and sourcing for a second drill rig was underway.

On May 3, 2022, Apollo reported silver assay results from three diamond core holes which were drilled by a previous operator of the Calico Project. Refer to 'Exploration and Development Activities' for further discussion on the results that were released by the Company.

On May 31, 2022, the Company announced the nomination of Collette Brown-Rodriguez to the Board of Directors of the Company and the engagement of George Kenline as Environment and Permitting Advisor, effective June 1, 2022.

On June 13, 2022, Apollo announced the voting results from its annual general meeting of shareholders held on June 10, 2022.

On June 29, July 26, August 23 and September 14, 2022, the Company announced results from its 2022 technical exploration program, including the first phase of the 2022 drill program, at Calico. Refer to 'Exploration and Development Activities' for further discussion on the results that were released by the Company.

On July 26, 2022, the Company announced that it had entered into an investor relations agreement with Target IR & Communications, to provide digital marketing and investor relations services to the Company.

On August 30, 2022, Apollo announced that it had engaged 121 Group (HK) Ltd. (“121 Group”) to help build Company awareness and increase exposure within the global mining investment community. The services will include media relations, investor engagement, content dissemination and other investor relations services, via the 121 Group’s vetted investor network, which will be provided by a team based primarily in London, England. The agreement is subject to TSX-V approval.

On September 20, 2022, the Company announced that it had commenced the second phase of its drill program at Calico.

On October 17, 2022, the Company provided an update on the second phase of its drill program at Calico, as well as announced that it had commenced initial groundwater assessment work, which is designed to assess groundwater quality, depth, and well pumping capacity. Refer to ‘Exploration and Development Activities’ for further discussion on the initial groundwater assessment work.

### **Changes to Directors and Officers**

On December 2, 2021, the Company announced that effective December 1, 2021, Rona Sellers had assumed the role of Corporate Secretary, in addition to her current role as Vice President, Commercial and Compliance.

On June 10, 2022, Collette Brown-Rodriguez was elected as an independent director to the Board of Directors of the Company. Ms. Brown-Rodriguez replaced outgoing independent director, James Hynes, who served on the Board since July 2021 and did not stand for re-election.

## **EXPLORATION AND DEVELOPMENT ACTIVITIES**

### **Calico Silver Project, California, USA**

The Calico Project, comprised of the Waterloo and Langtry properties, is located in the historic Calico Silver Mining District in the Mojave Desert of San Bernardino County, California. Under Apollo, this is the first time the two properties have been under common ownership. The Calico Project represents a district-scale mineral system endowment with 2,950 acres of mineral title and approximately 6,000 m (19,685 feet (“ft”)) in mineralized strike length under Apollo control. The Calico Project hosts low-sulfidation epithermal-vein type and disseminated-style silver-barite mineralization, which is open to depth and along strike. Previous operators completed more than 42,000 m (138,094 ft) of drilling across 438 holes on the Calico Project.

The Calico Project is situated approximately 248 kilometers (“km”) (154 miles) northeast of Los Angeles, approximately halfway between Los Angeles, California and Las Vegas, Nevada along the I-15 interstate highway. The Calico Project is 15 km (9 miles) from the city of Barstow, within 5 km (3 miles) of commercial electric power and accessible by paved road with an extensive private gravel road network spanning the properties.

The Calico Project comprises 27 fee simple land parcels (1,350 acres), 20 patented claims (413 acres) and 59 unpatented claims (57 lode mining claims, 2 mill site claims) (1,183 acres), totaling approximately 2,950 gross acres, with the Waterloo property comprising 1,768 acres and the Langtry property 1,178 acres.

Private lands at both the Waterloo and Langtry properties have received a Certificate of Land Use Compliance, vesting surface mining rights, which simplifies certain permitting processes. The unpatented claims on Bureau of Land Management (“BLM”) governed public lands are open for mineral entry, and no monuments, preserves or national parks encroach on these lands. The MRE at Waterloo is wholly contained within the boundaries of private lands. The MRE at Langtry is 99% contained within the boundaries of private lands.

### Mineral Resource Estimate

On February 9, 2022, the Company announced its maiden NI 43-101 MRE for the Calico Project, effective January 28, 2022, which was prepared by Derek Loveday, P.Ge., of Stantec Consulting Services Ltd., the Company’s independent qualified person (“QP”). The MRE comprises 166 million ounces (“Moz”) of silver contained in 58.1 million tonnes (“Mt”) at an average grade of 89 grams per tonne (“g/t”) silver at an Inferred level of confidence. The NI 43-101 technical report “NI 43-101 Technical Report for the Mineral Resource Estimate of the Calico Silver Project, San Bernardino County, California, USA” dated March 28, 2022, was filed on SEDAR and the Company’s website as announced March 29, 2022.

The Calico Silver Project Inferred MRE (effective January 28, 2022) at a 50 g/t Ag Cut-Off Grade is as follows:

Table 1: Calico Project Inferred Mineral Resource Estimate at a 50 g/t Ag Cut-Off Grade. Effective Jan 28, 2022.

Class	Deposit	Imperial Units			Metric Units			Strip Ratio (t:t)	Contained Silver
		Volume Million (yd <sup>3</sup> )	Tons Million (st)	Ag Grade (oz/st)	Volume Million (m <sup>3</sup> )	Tons Million (t)	Ag Grade (g/t)		Million (oz)
Inferred	Waterloo	20.8	42.8	2.98	15.9	38.9	93	2.2	116
	Langtry	10.3	21.3	2.59	7.9	19.3	81	6.0	50
	<b>Calico (Total)</b>	<b>31.2</b>	<b>64.1</b>	<b>2.85</b>	<b>23.8</b>	<b>58.1</b>	<b>89</b>	<b>3.4</b>	<b>166</b>

- Base-case resource estimates reported in the above table. Contained silver ounces are reported as troy ounces (“oz”).
- Canadian Institute of Mining, Metallurgy and Petroleum (“CIM”) definitions are followed for classification of the Mineral Resource.
- Prospects for eventual economic extraction determined using surface mining operating costs of US\$2.50/short ton (“st”), processing costs of US\$29.00/st and silver price of US\$23.00/oz.
- Specific gravity for the mineralized zone is fixed at 2.44 kg/m<sup>3</sup> (13.13 ft<sup>3</sup>/st). Silver grade was capped at 400 g/t only for Waterloo estimation.
- Resources are constrained to within an economic pit shell targeting mineralized blocks with a minimum of 50 ppm (50 g/t) silver.
- Totals above may not represent the sum of the parts due to rounding.
- The mineral resource estimate has been prepared by Derek Loveday, P. Geo., of Stantec Consulting Services Ltd., in conformance with CIM “Estimation of Mineral Resource and Mineral Reserves Best Practices” guidelines and are reported in accordance with the Canadian Securities Administrators NI 43-101. Mineral resources are not mineral reserves and do not have demonstrated economic viability. There is no certainty that any mineral resource will be converted into a mineral reserve.

Highlights of the MRE include:

- Optimized pit-constrained resource uses conservative cut-off grade of 50 g/t silver
  - The base-case cut-off grade (“COG”) was determined using the following assumptions:
    - Silver price of US\$23 per troy oz
    - Processing costs of US\$29/st
    - Mining costs of US\$2.50/st
    - Silver recovery of 80%
  - Silver price was determined by averaging the price from the last 24 months up to December 31, 2021, based on data from the World Bank. Processing cost was based on published estimates for similar deposit types, cross-checked against historical processing costs determined by ASARCO in their 1980 historical feasibility study for Waterloo, and adjusted for inflation to 2022 prices. Increased silver prices, optimised processing parameters and/or improved silver recoveries will all impact the COG and the resultant MRE.
- Resource estimates comprise oxide mineralization only
  - The MRE is entirely contained within an extensive, near-surface oxidized silver mineralized zone that shows excellent continuity at both Waterloo and Langtry. The near-surface resource is calculated to a maximum depth below surface of ~125 m (415 ft) at Waterloo and 146 m (480 ft) at Langtry.
  - The depth of the oxide/sulphide boundary below the current depth extent of the resource is poorly constrained, presenting opportunities to define additional oxide resource at depth.
- High continuity of shallow mineralization amenable to bulk mining methods
  - Using conservative open pit optimization to determine reasonable prospects for economic extraction, the calculated waste to mineralized zone ratio for Waterloo is 2.2:1.
  - Drilling demonstrates that mineralization is continuous and extensive: it extends along a strike length of 1,860 m (6,100 ft) at Waterloo, and 1,250 m (4,100 ft) at Langtry.
- Significant resource growth opportunities identified
  - Untested silver host stratigraphy identified below ~125 m (415 ft) within current resource extents and along strike at both Waterloo and Langtry.
  - Expansion of high-grade silver mineralization.
  - Gold and barite both have potential to make meaningful contribution.

- Clear path to resource advancement identified
  - 2022 drill program designed to increase resource confidence and expand metal inventory.
  - Metallurgical testing program defined. Results are expected in Q4 of 2022.

### Gold potential at the Calico Project

The Company announced that based on its ongoing technical review of historic data at the Waterloo and Langtry properties, it has identified an approximately 25 m thick (true thickness), gold bearing horizon below silver mineralization in drilling completed by Pan American in 2012 (see press release dated January 11, 2022). Silver mineralization transitions to gold-dominated mineralization at the variably faulted lithologic contact between Barstow formation sedimentary rocks and Pickhandle formation volcanics. Gold mineralization at the district's only historic gold producer, the Burcham Mine, occurs along this contact on the Waterloo Property. Apollo's analysis of historic data showed that not only does gold mineralization extend beyond the Burcham mine area, evidence suggested that at the Waterloo Property the entire 2.2 km long contact between the Barstow sediments and Pickhandle volcanics is prospective for gold mineralization. Results from Phase 1 of the 2022 drill program ("Phase 1") and surface sampling program validated the historic gold mineralization and has shown that gold mineralization extends across an area more than 900 m x 400 m in size across this this prospective horizon (see press releases dated June 29, 2022; July 26, 2022; August 23, 2022; and September 14, 2022). Phase 2 of the 2022 drill program will continue to test the extent of gold mineralization.

### History of the Calico Silver Mining District

The Calico Silver Mining District has a lengthy history of exploration and mining, with silver-rich mineralization discovered in the Calico Mountains in 1881. The region is a prolific historic silver, borax and barite mining district and is responsible for most of the silver production in the Mojave Desert region. Historical extraction focused on high-grade oxidized deposits of vein-related silver with estimates of total extraction ranging from 15-20 million ounces up until 1896. Around this time most mining ceased due to a sharp decline in silver price and economic depression, however limited production from the district continued until approximately 1940. Barite became a mineral of interest in the region in the 1950's as oil and gas exploration ramped up in the U.S. and there was a concurrent reopening of silver mining, but production remained low. Several past-producing mines and historical workings are situated on and in the vicinity of the Calico Project, with most of the historical mining operations situated over a 12 square mile (31.1 km<sup>2</sup>) area northeast of the Calico Project. Five past-producing mines are located on Calico: the Waterloo, Voca, Union and Burcham mines on the Waterloo Property, and the Langtry mine on the Langtry Property. All mines produced silver as their primary commodity, with the exception of the Burcham mine, which produced gold and lead.

Silver mineralization on the Calico Project is found primarily as disseminations with veinlet stockworks in the Miocene-aged sedimentary Barstow Formation. Mineralization is interpreted to be epithermal or hot-spring precious metal vein-type and stockwork type as a result of hydrothermal fluids being focused along faults and fractures, as well as through receptive horizons in the Barstow Formation at a time when the sediments were unconsolidated. The timing of mineralization is believed to be around 15-20 Ma which corresponds with a period of subduction and extension in the region. Mineralization in the region surrounding the Calico Project occur primarily as discrete veins, striking generally northwest, in the Miocene-aged volcanic and volcanoclastic Pickhandle Formation. Mineralogy of all styles of silver mineralization in the region are similar, composed primarily of barite, jasperoid/chalcedony, oxides, and sulphides with silver occurring commonly as either native silver, silver sulphides (supergene), silver chlorides or silver salts. Both disseminated style and near surface vein exposures are typically oxidized, with the silver grade enriched by supergene processes. Alteration dominantly consists of silicification (chalcedony and jasperoid), clays, patchy propylitic alteration with some potassium feldspar alteration observed in the Barstow Formation associated with silver mineralization. Acid sulphate/steam heated leaching has been mapped across the Calico Project but is focused primarily along the contact between the Barstow and Pickhandle formations and with the Calico fault.

### The Waterloo Property

The Waterloo Property comprises 27 fee simple land parcels (1,350 acres) and 21 unpatented claims (19 lode mining claims, two mill site claims) (418 acres), totaling approximately 1,768 gross acres. Apollo acquired a 100% interest in the Waterloo Property on July 12, 2021, through the Waterloo Purchase Agreement between Stronghold USA and Pan American. Pan American retains a 2% Net Smelter Royalty on any future production of minerals from the Waterloo Property.

Modern exploration work on the Waterloo Property began in 1964 by the American Smelting and Refining Company ("ASARCO") targeting disseminated silver mineralization in the Barstow Formation. Work comprised geologic mapping, geochemical sampling, trenching, and drilling (201 rotary and three diamond drill holes), with later advanced work comprising metallurgical and process testing. ASARCO completed internal studies, including extensive metallurgical analysis, which

determined the feasibility of the project and resulted in the permitting for an open-pit silver mine in the early 1980's. A decline in the silver price around this same time caused ASARCO to put the Calico Project on care and maintenance.

Pan American acquired the Waterloo Property in 1994 and completed surface mapping and sampling, and drilling (55 RC and eight diamond drill holes) between 2008 and 2012. The drill programs were completed to validate historic ASARCO drilling, complete infill drilling, and sample for metallurgical testing. In April 2017, Pan American obtained a Certificate of Land Use Compliance from San Bernardino County recognizing surface mining as a legal use of the fee simple private lands and the existence of a “vested right” to conduct surface mining activities thereon. The vested right does not extend to the BLM-managed federal public lands upon which the unpatented claims are located.

### The Langtry Property

The Langtry Property comprises 20 patented claims (413 acres) and 38 unpatented lode mining claims (765 acres), totaling approximately 1,178 acres. Twenty patented claims and two unpatented claims are under option between Stronghold USA and the Bruce and Elizabeth Strachan Revocable Living Trust dated 7-25-2007 (“Strachan”), while the remaining 36 unpatented claims are under option between Stronghold USA and Athena Minerals Inc. (“Athena”). Each agreement is subject to various royalties and encumbrances.

Modern exploration at Langtry began in 1967 by the Superior Oil Company (“Superior”). Between 1967 and 1984 Superior completed geological mapping, geochemical sampling, surface trenching, drilling and metallurgical testing. A total of 200 rotary holes were completed by Superior on the patented claims that are subject to an option agreement that the Company is party to, within a package of Barstow formation sandstones that host similar disseminated silver mineralization as that observed at Waterloo. Superior was subsequently purchased by Exxon Mobil Corp., in 1984, and the Langtry Property sat dormant due to depressed silver prices until the Strachan family acquired the private lands in 2004. In 2007, International Silver Inc., entered an option to purchase agreement with Strachan for the private lands. In the following months the company acquired additional unpatented lode mining claims adjacent to the patented lands. By 2010, International Silver abandoned exploration on the property. In March 2010, Athena acquired some of International Silver’s unpatented claims and entered a 20-year lease option with Strachan for the private lands. Between 2010 and 2012, Athena completed surface sampling, trenching and drilling (13 RC holes) at Langtry. A total of 213 drillholes (26,200 m / 86,000 ft) is reported to have been completed on the Langtry Property by the previous operators. Of these, Apollo has audited data for 183 holes (23,465 m / 76,986 ft) which were used for the maiden Calico Silver Project MRE.

In 2015, Athena obtained a Certificate of Land Use Compliance from San Bernardino County recognizing surface mining as a legal use of the Strachan patented claims and the existence of a “vested right” to conduct surface mining activities thereon. The vested right does not extend to the BLM-managed federal public lands upon which Athena’s unpatented claims are located.

### *The Langtry Property Option Agreements*

Apollo, through its wholly-owned subsidiary, Stronghold USA, is a party to two option agreements that grant the Company the right to acquire a 100% interest in the Langtry Property: the Strachan Agreement and the Athena Agreement, as detailed below.

#### *Strachan Agreement*

Stronghold USA, the optionee, and Strachan, the optionor, entered into an Option to Purchase Agreement (the “Strachan Agreement”) dated December 23, 2020, which gives Stronghold USA the right to acquire a 100% interest in 20 patented land claims and two unpatented lode mining claims forming a portion of the Langtry Property (“Strachan Lands”) for the aggregate purchase price of the greater of 1) US\$5,200,000 or 2) the spot price of 220,000 troy ounces of silver, on or before December 24, 2025.

Under the terms of the Strachan Agreement, Stronghold USA is required to pay US\$100,000 on each Strachan Agreement anniversary date to maintain the option in good standing. All payments made during the term of the option shall be applied to the final purchase price. Upon full exercise of the option, Stronghold USA will grant to Strachan the following: 1) 1% Net Smelter Royalty on any future production of silver from the Strachan Lands; 2) 5% gross royalty on all other mineral production from the Strachan Lands and 3) 10% gross royalty on all other non-mineral production income derived from any other commercial use of the Strachan Lands.

In December 2021, the Company made a non-refundable option payment of \$128,930 (US\$100,000) to Strachan, under the terms of the Strachan Agreement.



As at August 31, 2022, two non-refundable option payments of US\$100,000 have been made under the Strachan Agreement and can be credited against the final purchase price at the time of exercise.

#### *Athena Agreement*

Stronghold USA, the optionee, and Athena, the optionor, entered into an Option to Purchase Agreement (the “Athena Agreement”) dated December 21, 2020, which gives Stronghold USA the right to acquire 100% interest in 36 unpatented lode mining claims forming a portion of the Langtry Property (“Athena Lands”) for an aggregate purchase price of US\$1,000,000 to be made on or before December 21, 2025.

Terms of the option include US\$15,000 upon execution of the Athena Agreement (paid in December 2020, prior to the Stronghold Transaction) and US\$25,000 on each Athena Agreement anniversary date. All payments made by the optionee to the optionor during the 24-month period prior to the full exercise of the option shall be credited against the purchase price.

Upon vesting of the 100% interest, Stronghold USA will grant to Athena a 1% Net Smelter Royalty on any future production of minerals from the Athena Lands. The royalty shall only apply on those Athena Lands that currently do not have existing royalties of 1% or higher such that at no time will any property have a royalty of greater than 2%.

In December 2021, the Company made a non-refundable payment of \$32,113 (US\$25,000) to Athena, under the terms of the Athena Agreement.

#### Exploration Activities at the Calico Silver Project

Work completed by Apollo since acquiring the rights to explore the Waterloo and Langtry properties in July 2021 has resulted in increased confidence in the quality of the historic geological and drilling data acquired by the previous operators. All historic drilling data from both Waterloo and Langtry was audited and compiled into a comprehensive database by an independent consulting group. Additionally, many historic documents were reviewed and drill hole locations were confirmed in the field, both of which provided further validation of the high quality of the historic drill data.

In November 2021, the Company commenced a surface three-dimensional Induced Polarization geophysical survey, which concluded in late January 2022. The survey was completed over both the Waterloo and Langtry properties. Final data was interpreted, and the interpretive results are being used for geological interpretation and drill targeting.

On December 20, 2021, Apollo announced that it had received its Conditional Temporary Use Permit from the County of San Bernardino authorising the 2022 proposed drilling activities at the Waterloo Property. The permit is effective February 1, 2022, and valid for one year with an option to renew annually for up to five years. The BLM determined that the Company’s use of unpatented claims to access its private land claims is casual in nature and does not require further permits.

In 2021, the Company became aware of approximately 2.7 tonnes of drilling material in storage at McClelland Laboratories Inc., (“McClelland”) in Sparks, NV, comprising material from 11 RC holes and three PQ-diameter sized diamond drill holes which were drilled by Pan American. In 2014, McClelland undertook limited initial test work on the RC material and made density measurements on the drill core. Since 2014, the RC material and untested drill core has been securely stored at McClelland and Apollo has confirmed chain of custody as part of its due diligence process. Apollo’s 2022 Metallurgical Test Program is utilizing the 1.2 tonnes of diamond drill core that is available. The test program that is currently underway has been designed with input from professional metallurgists at both McClelland and Stantec and is being executed by McClelland. McClelland has prepared the intervals from the drill core for assaying with results presented in Table 2 below.

In February 2022, the Company completed a three-day drone-based hyperspectral survey over the Waterloo property to acquire high-resolution (2.5 centimetre) short-wave infrared data to characterize mineralogy of surface materials. This data will be used to further understand the type of alteration associated with silver and gold mineralization and is being used to target possible high grade mineralized zones.

In March 2022, the Company completed an eight-day drone-based magnetic survey over the Waterloo and Langtry properties to characterize subsurface tectonic and lithologic structures. Final data was received and interpretive results are being used for geological interpretation and drill targeting purposes.

Drilling at Langtry has been permitted, as the County Land Use Department approved the Company’s submission of a Conditional Temporary Use permit application. The permit is effective May 23, 2022, and valid for one year with an option to renew annually for up to five years. The Company will engage with the BLM regarding use of patented lands to access its Langtry private lands for drilling activities.

Phase 1 of the Calico Silver Project 2022 drill program commenced On April 5, 2022, and was completed in July 2022, comprising a total of 44 holes and 5,021 metres.

The drill program is designed to achieve the following objectives:

- Update the confidence of the MRE through
  - Acquiring high-quality geotechnical, rock properties, geochemical and lithological information; and
  - Completing infill drilling.
- Expand the current MRE through:
  - Confirming and expanding historic bonanza grade silver intercepts (+1,000 g/t); and
  - Targeting shallow silver ounces by drilling untested Barstow Formation along strike and down dip.
- Quantify MRE mineral inventory through:
  - Testing the gold-mineralized Barstow-Pickhandle lithologic contact (see news release dated January 11, 2022); and
  - Quantifying the barite content.

The second phase of the Calico Project 2022 drill program (“Phase 2”) commenced on September 19, 2022, comprising of a proposed 4,300 m in 39 RC drill holes.

The Phase 2 program design incorporates learnings from Phase 1 and is designed to continue to:

- Complete infill drilling to further support upgrading the confidence of the MRE;
- Expand the MRE by adding additional high-grade silver ounces and quantifying possible by-products, such as barite and gold; and
- Further increase the confidence in the geological model.

Stantec has provided input into the design of the drill program based on the outcome of the work performed to define the Calico MRE. They have also provided guidance for the quality control and quality assurance program associated with the drill program.

### **Metallurgical Test Program**

On May 3, 2022, the Company reported silver assay results acquired as part of its 2022 Metallurgical Test Program for the Waterloo Property. Results were reported from three diamond core holes which were drilled in 2012 by the previous operator Pan American, as part their metallurgical test program. Apollo acquired this core, which was never assayed, as part of the purchase of the Waterloo property. These three holes were analysed as part of the first step of the 2022 Metallurgical Test Program at Calico.

Table 2: Silver assay results reported May 3, 2022, for the 2022 metallurgical test holes at the Calico Project.

Hole		From (m)	To (m)	Intercept* (m)	Ag (g/t)	Ag grade x width (g/m)
W-0012		0.0	2.0	2.0	63	126
	and	6.0	34.0	28.0	234	6,552
	including	18.0	26.0	8.0	471	3,768
	also including	18.0	20.0	2.0	1,075	2,150
	and	40.0	56.0	16.0	106	1,696
W-0013		0.0	2.0	2.0	111	222
	and	4.0	18.0	14.0	143	2,002
	and	20.0	72.0	52.0	196	10,192
	including	48.0	54.0	6.0	294	1,764
	including	58.0	68.0	10.0	354	3,540
	and	74.0	107.9	33.9	144	4,882
W-0014		0.0	53.2	53.2	121	6,436

\*Intercepts calculated using 50 g/t Ag cut-off with high-grade intercepts reported at 200 g/t cut-off greater than 4.5 m (15 ft) composite length. Intercepts are down hole lengths and may not represent true widths.

### ***Sample Preparation and Quality Assurance/Quality Control – Metallurgical Test Program***

Historic diamond drill core collected by Pan American was drilled by Diversified Drilling, of Anaheim, CA in 2012 and logged (lithology, alteration, mineralization and geotechnical) and photographed in detail at that time. The core has been securely stored by McClelland in Sparks, NV since its preliminary test work in 2014. In preparation for the Company's 2022 metallurgical test work the whole PQ-diameter core from these three drill holes was separated into 2 m intervals, each of which was coarsely crushed to ~38 mm before being thoroughly blended and split in half. One half was further crushed to 1.7 mm and a 250 g split was taken using a rotary-type splitter. The 250 g splits were pulverized to better than 90% passing 106 microns. McClelland maintains its own comprehensive guidelines to ensure best practices in sample preparation. Pulp samples were sent by McClelland by secure transport to ALS-Global Geochemical Analytic Laboratory in Reno, NV, ("ALS Reno") for gold analysis and shipping to ALS-Global Geochemical Analytical Laboratory in Vancouver, BC ("ALS Vancouver") for all other analyses. Both ALS Reno and ALS Vancouver are ISO/IEC 17025:2017 accredited laboratories and are independent of the Company.

Samples were analysed for 48 elements via ICP-MS following a four-acid digestion with reportable ranges for silver of 0.5 to 100 ppm (method ME-MS61). Over-range samples were re-submitted for analysis using a four-acid digestion and ICP-AES finish with a silver range of 1-1,500 ppm (method Ag-OG62) and by fire assay with a gravimetric finish using a 30 g nominal sample weight with reportable silver range of 5-10,000 ppm (method Ag-GRA21). Major elements were analysed using fused-disc X-Ray Fluorescence (method ME-XRF26). Gold was analysed by fire assay with atomic absorption finish (method Au-AA26) with a reportable range of 0.01-100 ppm Au. All analyses were completed at ALS Vancouver with the exception of gold by fire assay, which was completed at ALS Reno.

The Company maintains its own comprehensive quality assurance and quality control ("QA/QC") program to ensure best practices in sample preparation and analysis for samples. The QA/QC program includes the insertion and analysis of certified reference materials, commercial pulp blanks, preparation blanks and field duplicates to the laboratories. QA/QC sample analysis for these samples demonstrate results that have acceptable accuracy and precision. The Company's Qualified Person is of the opinion that the sample preparation, analytical, and security procedures followed are sufficient and reliable. The Company is not aware of any drilling, sampling, recovery, or other factors that could materially affect the accuracy or reliability of the data reported herein.

### ***2022 Drill Program and Surface Sampling***

On June 29, 2022, the Company reported its first assay results from the 2022 Drill Program at the Calico Projects Waterloo Property. The results continued to show near-surface, broad, high-grade silver mineralization and have verified and expanded the gold-mineralized horizon at the Barstow-Pickhandle contact, as discussed in the Company's news release dated January 11, 2022. Results were reported for 10 RC drill holes (see Table 3) which were drilled between early April and early May 2022.

Nine of the 10 holes intersected near-surface zones of silver mineralization over and above the mineral resource silver cut-off grade of 50 g/t, and seven holes show intercepts of high-grade silver (greater than 100 g/t Ag) with most intervals being more than 50 m thick (drill hole length). In addition to further validating and infilling the high-grade, thick, and continuous nature of the silver mineralization, the results have added considerably to the Company's understanding of the stratigraphy and controls on silver mineralization. This information is critical to advancing the confidence in the resource classification and was used to optimize the design of Phase 2 of the 2022 Drill Program.

Gold intercepts were reported for eight RC holes that intercepted the gold-mineralized horizon at the Barstow-Pickhandle contact (refer to Table 4 below). Review of historic drilling and recent surface mapping by Apollo concluded that there is evidence to suggest that the entire 2.2 km long contact between the Barstow sediments and Pickhandle volcanics is prospective for gold (see news release dated January 11, 2022). These drill results showed that the gold mineralized horizon is more laterally extensive and thicker than historic drilling indicated. Notably, these new assay results show that:

- The mineralized gold footprint in the central portion of the Waterloo deposit has expanded from ~ 45 m along strike and 240 m down dip (as indicated by historic drilling by Pan American) to approximately 300 x 300 m; and
- The maximum true thickness of the gold-mineralized horizon drilled to date has increased from 25 m (see news release dated January 11, 2022) to more than 45 m (hole W22-RC-008, which terminated in gold mineralization).

Historic drilling and underground mining in the Burcham area to the southeast of the mineral resource footprint at Waterloo shows the areal extent of near-surface gold mineralization covers approximately 180 m by 450 m in that region. Very little of this gold footprint has been tested to depth. Drill holes are proposed to be completed as part of the 2022 Drill Program at Waterloo to infill information gaps in gold and silver mineralization between the central portion of Waterloo and the Burcham area. In

addition to this drilling, a total of 18 historic holes intercepted this continuous gold-mineralized horizon (based on currently geologic modeling) but were not analyzed for gold. Apollo is in possession of these pulps and will submit relevant intercepts for gold analysis. As part of the 2022 technical program, Apollo has also completed a modest surface sampling program over the Burcham area to better characterize the nature of the geology and areal extent of mineralization in this region.

Table 3: Silver assay results reported June 29, 2022, for the 2022 drill program at the Calico Project.

Hole		From (m)	To (m)	Interval (m)	Ag (g/t)	Ag (opt*)
W22-RC-001		2.0	4.0	2.0	132	3.9
W22-RC-002		0	1.5	1.5	62	1.8
	and	4.0	7.0	3.0	57	1.7
W22-RC-003B		26.5	28.0	1.5	67	2.0
W22-RC-004B	no significant intercepts					
W22-RC-005		2.5	77.5	75.0	131	3.8
	including	35.5	37.0	1.5	273	8.0
	including	59.5	61.0	1.5	233	6.8
	including	65.5	71.5	6.0	270	7.9
	and	98.5	101.5	3.0	55	1.6
W22-RC-006		8.5	44.5	36.0	204	6.0
	including	14.5	26.5	12.0	268	7.8
	and including	25.0	26.5	1.5	498	14.5
	including	29.5	37.0	7.5	283	8.3
W22-RC-007		0.0	49.0	49.0	105	3.1
W22-RC-008		0.0	94.0	94.0	132	3.9
	including	19.0	20.5	1.5	375	10.9
	including	70.0	71.5	1.5	258	7.5
	including	74.5	76.0	1.5	281	8.2
	including	82.0	83.5	1.5	256	7.5
	including	89.5	92.5	3.0	259	7.6
	and	107.5	112.0	4.5	69	2.0
	and	119.5	128.5	9.0	65	1.9
W22-RC-009		4.0	55.0	51.0	131	3.8
	including	22.0	25.0	3.0	279	8.1
W22-RC-010		0.0	55.0	55.0	169	4.9
	including	4.0	5.5	1.5	286	8.3
	including	8.5	10.0	1.5	263	7.7
	including	28.0	35.5	7.5	257	7.5

\*Intercepts calculated using 50 g/t silver cut-off with significantly higher-grade intercepts reported at 250 g/t cut-off with a maximum of 4.5 m internal dilution and are uncapped. Intercepts are down hole lengths and may not represent true widths. \*Troy ounces per US short ton.

Table 4: Gold assay results reported June 29, 2022, for the 2022 drill program at the Calico Project.

Hole		From (m)	To (m)	Interval (m)	Au (g/t)
W22-RC-001	no significant intercepts				
W22-RC-002	no significant intercepts				
W22-RC-003B		50.5	56.5	6.0	0.124
	including	55.0	56.5	1.5	0.320

<b>W22-RC-004B</b>		<b>47.5</b>	<b>52.0</b>	<b>4.5</b>	<b>0.103</b>
		<b>70.0</b>	<b>73.0</b>	<b>3.0</b>	<b>0.165</b>
<b>W22-RC-005</b>		<b>95.5</b>	<b>116.5</b>	<b>21.0</b>	<b>0.260</b>
	<i>including</i>	<i>100.0</i>	<i>101.5</i>	<i>1.5</i>	<i>0.626</i>
<b>W22-RC-006</b>		<b>89.5</b>	<b>91.0</b>	<b>1.5</b>	<b>0.126</b>
<b>W22-RC-007</b>		<b>73.0</b>	<b>74.5</b>	<b>1.5</b>	<b>0.108</b>
<b>W22-RC-008</b>		<b>107.5</b>	<b>160.0</b>	<b>52.5</b>	<b>0.235</b>
	<i>including</i>	<i>128.5</i>	<i>131.5</i>	<i>3.0</i>	<i>0.632</i>
	<i>and including</i>	<i>157.0</i>	<i>158.5</i>	<i>1.5</i>	<i>1.215</i>
<b>W22-RC-009</b>		<b>145.0</b>	<b>154.0</b>	<b>9.0</b>	<b>0.215</b>
<b>W22-RC-010</b>		<b>86.5</b>	<b>88.0</b>	<b>1.5</b>	<b>0.138</b>
	<b>and</b>	<b>92.5</b>	<b>94.0</b>	<b>1.5</b>	<b>0.108</b>
	<b>and</b>	<b>98.5</b>	<b>100.0</b>	<b>1.5</b>	<b>0.171</b>
	<b>and</b>	<b>107.5</b>	<b>110.5</b>	<b>3.0</b>	<b>0.199</b>
	<b>and</b>	<b>127.0</b>	<b>133.0</b>	<b>6.0</b>	<b>0.147</b>

*\*Intercepts calculated using 0.1 g/t gold cut-off grade with significantly higher-grade intercepts calculated at 0.5 g/t gold. Intercepts are down hole lengths and may not represent true widths.*

On July 26, 2022, the Company reported assays for 11 RC drill holes from the Phase 1 drill program at Calico. Silver assay results continue to be consistent with the silver grades in the resource block model, illustrating the predictable nature of the silver mineralization. Additionally, gold assay results continue to expand the gold mineralized horizon. Results below are reported for 11 RC drill holes which were drilled between early May to mid-June 2022. Silver assay results (see Table 5) show all 11 holes intersected near-surface zones of silver mineralization over and above the mineral resource silver cut-off grade of 50 g/t, and five holes show intercepts of high-grade silver (greater than 100 g/t Ag). Gold assay results (see Table 6) continue to show the thick nature (up to 27.0 m in the latest results) of the gold-mineralized horizon hosted at the contact between the Barstow sediments and Pickhandle volcanoclastics.

*Table 5: Silver assay results reported July 26, 2022, for the 2022 drill program at the Calico Project.*

<b>Hole</b>		<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Ag (g/t)</b>	<b>Ag (opt*)</b>
<b>W22-RC-011</b>		<b>16.0</b>	<b>92.5</b>	<b>76.5</b>	<b>137</b>	<b>4.0</b>
	<i>including</i>	<i>25.0</i>	<i>26.5</i>	<i>1.5</i>	<i>259</i>	<i>7.6</i>
	<i>including</i>	<i>46.0</i>	<i>55.0</i>	<i>9.0</i>	<i>275</i>	<i>8.0</i>
	<i>and including</i>	<i>46.0</i>	<i>47.5</i>	<i>1.5</i>	<i>477</i>	<i>13.9</i>
<b>W22-RC-012</b>		<b>25.0</b>	<b>26.5</b>	<b>1.5</b>	<b>92</b>	<b>2.7</b>
	<b>and</b>	<b>41.5</b>	<b>43.0</b>	<b>1.5</b>	<b>64</b>	<b>1.9</b>
	<b>and</b>	<b>53.5</b>	<b>55.0</b>	<b>1.5</b>	<b>63</b>	<b>1.8</b>
	<b>and</b>	<b>58.0</b>	<b>59.5</b>	<b>1.5</b>	<b>95</b>	<b>2.8</b>
<b>W22-RC-013</b>		<b>19.0</b>	<b>92.5</b>	<b>73.5</b>	<b>107</b>	<b>3.1</b>
	<i>including</i>	<i>73.0</i>	<i>74.5</i>	<i>1.5</i>	<i>255</i>	<i>7.4</i>
	<i>including</i>	<i>85.0</i>	<i>86.5</i>	<i>1.5</i>	<i>252</i>	<i>7.4</i>
	<b>and</b>	<b>98.5</b>	<b>103.0</b>	<b>4.5</b>	<b>98</b>	<b>2.9</b>
	<b>and</b>	<b>112.0</b>	<b>115.0</b>	<b>3.0</b>	<b>55</b>	<b>1.6</b>
	<b>and</b>	<b>134.5</b>	<b>148.0</b>	<b>13.5</b>	<b>126</b>	<b>3.7</b>
<b>W22-RC-015</b>		<b>2.5</b>	<b>5.5</b>	<b>3.0</b>	<b>94</b>	<b>2.7</b>
	<b>and</b>	<b>29.5</b>	<b>32.5</b>	<b>3.0</b>	<b>82</b>	<b>2.4</b>
	<b>and</b>	<b>44.5</b>	<b>77.5</b>	<b>33.0</b>	<b>84</b>	<b>2.5</b>

<b>W22-RC-020</b>		<b>0.0</b>	<b>107.5</b>	<b>107.5</b>	<b>86</b>	<b>2.5</b>
<b>W22-RC-021</b>		<b>73.0</b>	<b>74.5</b>	<b>1.5</b>	<b>59</b>	<b>1.7</b>
	<b>and</b>	<b>109.0</b>	<b>110.5</b>	<b>1.5</b>	<b>65</b>	<b>1.9</b>
<b>W22-RC-022</b>		<b>1.0</b>	<b>4.0</b>	<b>3.0</b>	<b>52</b>	<b>1.5</b>
	<b>and</b>	<b>8.5</b>	<b>14.5</b>	<b>6.0</b>	<b>58</b>	<b>1.7</b>
	<b>and</b>	<b>74.5</b>	<b>77.5</b>	<b>3.0</b>	<b>73</b>	<b>2.1</b>
<b>W22-RC-023</b>		<b>5.5</b>	<b>14.5</b>	<b>9.0</b>	<b>103</b>	<b>3.0</b>
	<b>and</b>	<b>38.5</b>	<b>56.5</b>	<b>18.0</b>	<b>71</b>	<b>2.1</b>
<b>W22-RC-024</b>		<b>0.0</b>	<b>89.0</b>	<b>89.0</b>	<b>84</b>	<b>2.4</b>
	<b>and</b>	<b>91.0</b>	<b>97.0</b>	<b>6.0</b>	<b>58</b>	<b>1.7</b>
<b>W22-RC-028</b>		<b>1.0</b>	<b>34.0</b>	<b>33.0</b>	<b>87</b>	<b>2.5</b>
<b>W22-RC-028B</b>		<b>0.0</b>	<b>16.0</b>	<b>16.0</b>	<b>85</b>	<b>2.5</b>
	<b>and</b>	<b>25.0</b>	<b>56.5</b>	<b>31.5</b>	<b>80</b>	<b>2.3</b>

Silver intercepts calculated using 50 g/t silver cut-off with significantly higher-grade intercepts reported at 250 g/t cut-off with a maximum of 4.5 m internal dilution and are uncapped. Intercepts are down hole lengths and may not represent true widths. W22-RC-024 is a twin of ASARCO rotary hole 77. \*Troy ounces per US short ton.

Table 6: Gold assay results reported July 26, 2022, for the 2022 drill program at the Calico Project.

<b>Hole</b>		<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Au (g/t)</b>
<b>W22-RC-011</b>	<b>and</b>	<b>86.5</b>	<b>88.0</b>	<b>1.5</b>	<b>0.122</b>
	<b>and</b>	<b>122.5</b>	<b>127.0</b>	<b>4.5</b>	<b>0.135</b>
	<b>and</b>	<b>140.5</b>	<b>145.0</b>	<b>4.5</b>	<b>0.611</b>
	<i>including</i>	<i>142.0</i>	<i>143.5</i>	<i>1.5</i>	<i>0.923</i>
	<b>and</b>	<b>152.5</b>	<b>160.0</b>	<b>7.5</b>	<b>0.203</b>
<b>W22-RC-012</b>		<b>94.0</b>	<b>121.0</b>	<b>27.0</b>	<b>0.354</b>
	<i>including</i>	<i>100.0</i>	<i>104.5</i>	<i>4.5</i>	<i>1.301</i>
	<i>and including</i>	<i>101.5</i>	<i>103.0</i>	<i>1.5</i>	<i>1.960</i>
<b>W22-RC-015</b>		<b>71.5</b>	<b>73.0</b>	<b>1.5</b>	<b>0.311</b>
	<b>and</b>	<b>85.0</b>	<b>88.0</b>	<b>3.0</b>	<b>0.762</b>
	<i>including</i>	<i>86.5</i>	<i>88.0</i>	<i>1.5</i>	<i>1.105</i>
<b>W22-RC-013</b>		<b>124.0</b>	<b>125.5</b>	<b>1.5</b>	<b>0.142</b>
	<b>and</b>	<b>134.5</b>	<b>154.0</b>	<b>19.5</b>	<b>0.417</b>
	<i>including</i>	<i>139.0</i>	<i>146.5</i>	<i>7.5</i>	<i>0.786</i>
	<i>and including</i>	<i>142.0</i>	<i>143.5</i>	<i>1.5</i>	<i>1.230</i>
<b>W22-RC-020</b>		<b>100.0</b>	<b>101.5</b>	<b>1.5</b>	<b>0.100</b>
	<b>and</b>	<b>130.0</b>	<b>133.0</b>	<b>3.0</b>	<b>0.131</b>
<b>W22-RC-021</b>		<b>113.5</b>	<b>119.5</b>	<b>6.0</b>	<b>0.214</b>
	<b>and</b>	<b>131.5</b>	<b>134.5</b>	<b>3.0</b>	<b>0.161</b>
<b>W22-RC-022</b>		<b>79.0</b>	<b>106.0</b>	<b>27.0</b>	<b>0.219</b>
	<i>including</i>	<i>103.0</i>	<i>104.5</i>	<i>1.5</i>	<i>0.512</i>
<b>W22-RC-023</b>		<b>49.0</b>	<b>59.5</b>	<b>10.5</b>	<b>0.313</b>

		<i>including</i>	55.0	56.5	1.5	0.944
	<b>and</b>		<b>68.5</b>	<b>70.0</b>	<b>1.5</b>	<b>0.136</b>
<b>W22-RC-024</b>			<b>97.0</b>	<b>98.5</b>	<b>1.5</b>	<b>0.287</b>
	<b>and</b>		<b>107.5</b>	<b>109.0</b>	<b>1.5</b>	<b>0.190</b>

Gold intercepts calculated using 0.1 g/t gold cut-off grade with higher-grade intercepts calculated at 0.5 g/t gold. Intercepts are down hole lengths and may not represent true widths. W22-RC-024 is a twin of ASARCO rotary hole 77.

On August 23, 2022, the Company reported further assay results from the Phase 1 drill program at Calico. Infill drilling at the Waterloo deposit continued to show silver results consistent with the 2022 MRE block model and expand the gold mineralized horizon. Additionally, notable silver mineralization has been intercepted beneath the MRE, whose maximum depth is 125 m below surface. Drill hole W22-RC-033 reported silver grades above the MRE cut-off grade of 50 g/t to at least 180 m depth down hole and indicates possible stacking of silver mineralized horizons in the Barstow sediments. Results were reported from 12 RC drill holes completed between mid-May and the end of June 2022 and show that 11 of 12 holes intersected silver mineralization at or above the mineral resource silver COG of 50 g/t, with two holes intercepting silver over 500 g/t (see Table 7). Gold assay results continued to expand the gold mineralized horizon at the contact between the Barstow sediments and Pickhandle volcanics beneath the MRE (see Table 8).

Table 7: Silver assay results reported August 23, 2022, for the Calico Project 2022 Drill Program.

Hole		From (m)	To (m)	Interval (m)	Ag (g/t)	Ag (opt*)
<b>W22-RC-014</b>		<b>1.0</b>	<b>104.5</b>	<b>103.5</b>	<b>139</b>	<b>4.1</b>
	<i>including</i>	34.0	35.5	1.5	306	8.9
	<i>including</i>	43.0	46.0	3.0	402	11.7
	<i>including</i>	79.0	80.5	1.5	662	19.3
<b>W22-RC-016</b>		<b>2.5</b>	<b>10.0</b>	<b>7.5</b>	<b>58</b>	<b>1.7</b>
	<b>and</b>	<b>16.0</b>	<b>38.5</b>	<b>22.5</b>	<b>69</b>	<b>2.0</b>
	<i>including</i>	31.0	32.5	1.5	259	7.6
<b>W22-RC-017</b>		<b>7.0</b>	<b>8.5</b>	<b>1.5</b>	<b>60</b>	<b>1.8</b>
	<b>and</b>	<b>17.5</b>	<b>20.5</b>	<b>3.0</b>	<b>53</b>	<b>1.5</b>
	<b>and</b>	<b>25.0</b>	<b>28.0</b>	<b>3.0</b>	<b>65</b>	<b>1.9</b>
	<b>and</b>	<b>50.5</b>	<b>59.5</b>	<b>9.0</b>	<b>82</b>	<b>2.4</b>
<b>W22-RC-018</b>		<b>4.0</b>	<b>70.0</b>	<b>66.0</b>	<b>133</b>	<b>3.9</b>
	<i>including</i>	10.0	11.5	1.5	280	8.2
	<i>including</i>	23.5	25.0	1.5	273	8.0
	<i>including</i>	37.0	38.5	1.5	273	8.0
	<b>and</b>	<b>77.5</b>	<b>89.5</b>	<b>12.0</b>	<b>85</b>	<b>2.5</b>
	<b>and</b>	<b>100.0</b>	<b>101.5</b>	<b>1.5</b>	<b>54</b>	<b>1.6</b>
	<b>and</b>	<b>104.5</b>	<b>106.0</b>	<b>1.5</b>	<b>51</b>	<b>1.5</b>
<b>W22-RC-019</b>		<b>2.5</b>	<b>107.5</b>	<b>105.0</b>	<b>104</b>	<b>3.0</b>
<b>W22-RC-025</b>		<b>1.0</b>	<b>92.5</b>	<b>91.5</b>	<b>135</b>	<b>3.9</b>
	<i>including</i>	37.0	58.0	21.0	309	9.0
	<i>and including</i>	40.0	41.5	1.5	470	13.7
	<i>and including</i>	55.0	56.5	1.5	908	26.5
<b>W22-RC-026</b>		<b>0.0</b>	<b>2.5</b>	<b>2.5</b>	<b>87</b>	<b>2.5</b>

	<b>and</b>	<b>23.5</b>	<b>28.0</b>	<b>4.5</b>	<b>57</b>	<b>1.7</b>
	<b>and</b>	<b>32.5</b>	<b>34.0</b>	<b>1.5</b>	<b>75</b>	<b>2.2</b>
<b>W22-RC-027</b>		<b>4.0</b>	<b>31.0</b>	<b>27.0</b>	<b>62</b>	<b>1.8</b>
<b>W22-RC-032</b>		<b>13.0</b>	<b>31.0</b>	<b>18.0</b>	<b>124</b>	<b>3.6</b>
<b>W22-RC-033</b>		<b>0.0</b>	<b>11.5</b>	<b>11.5</b>	<b>97</b>	<b>2.8</b>
	<b>and</b>	<b>22.0</b>	<b>49.0</b>	<b>27.0</b>	<b>79</b>	<b>2.3</b>
	<b>and</b>	<b>101.5</b>	<b>103.0</b>	<b>1.5</b>	<b>52</b>	<b>1.5</b>
	<b>and</b>	<b>134.5</b>	<b>146.5</b>	<b>12.0</b>	<b>66</b>	<b>1.9</b>
	<b>and</b>	<b>154.0</b>	<b>179.5</b>	<b>25.5</b>	<b>95</b>	<b>2.8</b>
<b>W22-RC-034</b>		<b>0.0</b>	<b>1.0</b>	<b>1.0</b>	<b>56</b>	<b>1.6</b>
<b>W22-RC-035</b>	<i>No significant intercepts</i>					

Silver intercepts calculated using 50 g/t cut-off grade with significantly higher-grade intercepts reported at 250 g/t cut-off grade with a maximum of 4.5 m internal dilution and are uncapped. Intercepts are down hole lengths and may not represent true widths. W22-RC-019 is a twin of ASARCO rotary hole 44. \*Troy ounces per US short ton.

Table 8: Gold assay results reported August 23, 2022, for the Calico Project 2022 Drill Program.

Hole		From (m)	To (m)	Interval (m)	Au (g/t)
<b>W22-RC-014</b>		<b>145.0</b>	<b>151.0</b>	<b>6.0</b>	<b>0.492</b>
	<i>including</i>	<i>148.0</i>	<i>149.5</i>	<i>1.5</i>	<i>0.949</i>
<b>W22-RC-016</b>	<i>No significant intercepts</i>				
<b>W22-RC-017</b>	<i>No significant intercepts</i>				
<b>W22-RC-018</b>		<b>83.5</b>	<b>85.0</b>	<b>1.5</b>	<b>0.114</b>
	<b>and</b>	<b>107.5</b>	<b>115.0</b>	<b>7.5</b>	<b>0.290</b>
	<i>including</i>	<i>113.5</i>	<i>115.0</i>	<i>1.5</i>	<i>0.643</i>
<b>W22-RC-019</b>		<b>95.5</b>	<b>97.0</b>	<b>1.5</b>	<b>0.162</b>
	<b>and</b>	<b>134.5</b>	<b>145.0</b>	<b>10.5</b>	<b>0.474</b>
	<i>including</i>	<i>137.5</i>	<i>140.5</i>	<i>3.0</i>	<i>0.871</i>
<b>W22-RC-025</b>		<b>128.5</b>	<b>130.0</b>	<b>1.5</b>	<b>0.634</b>
<b>W22-RC-026</b>	<i>No significant intercepts</i>				
<b>W22-RC-027</b>	<i>No significant intercepts</i>				
<b>W22-RC-032</b>		<b>104.5</b>	<b>107.5</b>	<b>3.0</b>	<b>0.372</b>
	<i>including</i>	<i>106.0</i>	<i>107.5</i>	<i>1.5</i>	<i>0.533</i>
	<b>and</b>	<b>115.0</b>	<b>116.5</b>	<b>1.5</b>	<b>0.117</b>
<b>W22-RC-033</b>	<i>Not analyzed for gold.</i>				
<b>W22-RC-034</b>	<i>No significant intercepts</i>				
<b>W22-RC-035</b>		<b>67.0</b>	<b>70.0</b>	<b>3.0</b>	<b>0.272</b>
	<b>and</b>	<b>77.5</b>	<b>80.5</b>	<b>3.0</b>	<b>0.131</b>

Gold intercepts calculated using 0.1 g/t cut-off grade with higher-grade intercepts calculated at 0.5 g/t cut-off grade. Intercepts are down hole lengths and may not represent true widths. W22-RC-019 is a twin of ASARCO rotary hole 44.

On September 14, 2022, the Company reported assay results from a surficial rock grab sampling program and remaining assays from the Phase 1 drill program at Calico. A surficial rock grab sampling program was completed in the Burcham area, 225 m south of the Waterloo resource area. Of 46 samples collected, 34 returned assays with 0.1 g/t or more gold, showing that this



region represents a significant gold-mineralized prospect. The surface program was designed to follow up on historic work completed in this area between approximately 1940 and 1989, showing gold mineralization across a broad area. Notable new surface rock samples reported include 6.280 g/t Au, 2.470 g/t Au, 2.410 g/t Au, and 2.240 g/t Au from subvertical, northwest oriented structures. See Table 9 for surface sample results. The new rock sample results follow up on and confirm that work and show that discrete sub-vertical structures host gold with concentrations varying from 1 to over 6 g/t Au in bleached and brecciated fault gouge in Barstow formation siltstones. The broader rock package across the sampled region (down to ~ 45 m depth) is mineralized with at least 0.1 g/t Au, hosted in variably silicified (cherty), bleached bedding horizons in the Barstow formation siltstones and sandstones. Assay results from this program, combined with drilling results reported to that date confirm that gold mineralization is present over an extensive area at Waterloo (900 m x 400 m) over a variably thick horizon (approximately 5 m to 45 m true thickness). In addition to these surface samples, results from nine RC drill holes show that seven of nine holes intersected gold at the Barstow-Pickhandle contact (see Table 10). These drilling results showed that gold mineralization is spatially continuous between the Waterloo MRE and Burcham areas. Drilling silver assay results are shown in Table 11.

Table 9: Surface rock grab sample assay results for samples above 0.5 g/t Au reported September 14, 2022, for the Calico Project.

Sample ID	Easting (m)	Northing (m)	Elevation (m)	Au (g/t)	Ag (g/t)
E569062	511279	3867390	701	1.555	18
P715865	511316	3867460	717	2.470	27
P715873	511296	3867501	744	6.280	13
P715879	511290	3867536	753	0.572	13
P715881	511260	3867499	740	1.340	8
P715908	511436	3867429	737	2.240	39
P715910	511419	3867435	742	0.507	11
P715911	511422	3867437	743	2.410	65

The reader is cautioned that grab samples are selective by nature and do not necessarily represent the true metal content of the mineralized zones. [Complete rock sampling results are available on the Company's website.](#)

Table 10: Gold assay results reported September 14, 2022, for the Calico Project 2022 Drill Program.

Hole		From (m)	To (m)	Interval (m)	Au (g/t)
W22-RC-029	<i>No significant intercepts</i>				
W22-RC-030		131.5	158.5	27.0	0.225
	<i>including</i>	133.0	134.5	1.5	0.850
W22-RC-031		85.0	88.0	3.0	0.220
W22-RC-036		82.0	88.0	6.0	0.315
	<i>including</i>	82.0	83.5	1.5	0.524
W22-RC-037		71.5	88.0	16.5	0.376
	<i>including</i>	76.0	83.5	7.5	0.672
	<i>and including</i>	82.0	83.5	1.5	1.200
	<b>and</b>	95.5	98.5	3.0	0.201
W22-RC-038		14.5	19.0	4.5	0.142
	<b>and</b>	25.0	28.0	3.0	0.240
W22-RC-039		53.5	55.0	1.5	0.142
	<b>and</b>	85.0	86.5	1.5	0.235
	<b>and</b>	100.0	101.5	1.5	0.104

<b>W22-RC-040</b>	<i>No significant intercepts</i>				
<b>W22-RC-041</b>		<b>74.5</b>	<b>76.0</b>	<b>1.5</b>	<b>0.112</b>
	<b>and</b>	<b>100.0</b>	<b>115.0</b>	<b>15.0</b>	<b>0.157</b>

*Gold intercepts calculated using 0.1 g/t cut-off grade with higher-grade intercepts calculated at 0.5 g/t cut-off grade with a maximum of 4.5 m internal dilution and are uncapped. Intercepts are down hole lengths and may not represent true widths.*

*Table 11: Silver assay results reported September 14, 2022, for the Calico Project 2022 Drill Program.*

<b>Hole</b>		<b>From (m)</b>	<b>To (m)</b>	<b>Interval (m)</b>	<b>Ag (g/t)</b>	<b>Ag (opt*)</b>
<b>W22-RC-029</b>		<b>1.0</b>	<b>95.5</b>	<b>94.5</b>	<b>151</b>	<b>4.4</b>
	<i>including</i>	5.5	7.0	1.5	289	8.4
	<i>including</i>	61.0	67.0	6.0	257	7.5
	<i>including</i>	86.5	88.0	1.5	734	21.4
<b>W22-RC-030</b>		<b>0.0</b>	<b>40.0</b>	<b>40.0</b>	<b>92</b>	<b>2.7</b>
	<b>and</b>	<b>50.5</b>	<b>56.5</b>	<b>6.0</b>	<b>53</b>	<b>1.6</b>
<b>W22-RC-031</b>		<b>0.0</b>	<b>26.5</b>	<b>26.5</b>	<b>123</b>	<b>3.6</b>
	<b>and</b>	<b>85.0</b>	<b>86.5</b>	<b>1.5</b>	<b>59</b>	<b>1.7</b>
<b>W22-RC-036</b>	<i>No significant intercepts</i>					
<b>W22-RC-037</b>	<i>No significant intercepts</i>					
<b>W22-RC-038</b>	<i>No significant intercepts</i>					
<b>W22-RC-039</b>	<i>No significant intercepts</i>					
<b>W22-RC-040</b>	<i>No significant intercepts</i>					
<b>W22-RC-041</b>	<i>No significant intercepts</i>					

*Silver intercepts calculated using 50 g/t cut-off grade with significantly higher-grade intercepts reported at 250 g/t cut-off grade with a maximum of 4.5 m internal dilution and are uncapped. Intercepts are down hole lengths and may not represent true widths. \*Troy ounces per US short ton.*

On September 20, 2022, the Company reported it had commenced Phase 2 of the 2022 drill program at Calico. RC drilling began September 19, 2022, at the Waterloo Property. Phase 2 comprises a proposed 4,300 m in 39 RC drill holes that will be completed by Cooper Drilling LLC, of Monte Vista, Colorado. The program design incorporates the learnings from the Phase 1 drill program and is designed to continue to:

- Complete infill drilling to further support upgrading the confidence of the MRE;
- Expand the MRE by adding additional high-grade silver ounces and quantifying possible by-products, such as barite and gold; and
- Further increase the confidence in the geological model.

As of October 17, 2022, 13 of the proposed 39 Phase 2 RC drill holes have been completed, totaling 1,829.0 m (6,000 ft). The Phase 2 Drill Program is expected to conclude in late November 2022 and an update to the MRE is anticipated to commence in December 2022, once all the assay results have been received. Planned and budgeted expenditures for Calico Project is approximately \$10.8 million in fiscal 2022.

#### ***Sample Preparation and Quality Assurance/Quality Control – 2022 RC Drilling and Surface Sampling***

Drilling is being undertaken by Cooper Drilling LLC, of Monte Vista, Colorado. RC chip samples were collected in 1.5 m lifts with 15 lb representative samples sent for analysis. Grab samples were collected in the field and a 2 kg representative sample was sent for analysis. Representative chip samples were also collected for logging purposes (lithology, alteration, mineralization), detailed photography and analysis by portable X-Ray Fluorescence. RC and rock grab samples are catalogued and securely stored in a warehouse facility in Barstow, California until they are ready for secure shipment to ALS Global-Geochemistry in Reno, Nevada (“ALS Reno”) for sample preparation and gold analysis. ALS Reno may selectively ship samples to other laboratories, such as ALS Global-Geochemistry in Carson City, Nevada (“ALS Carson City”) for preparation. After preparation, splits of

prepared pulps are securely shipped to ALS Vancouver, British Columbia for multi-element analysis.

Samples were prepared at either ALS Reno or ALS Carson City (Prep-31 package) with each sample crushed to better than 70% passing a 2 mm (Tyler 9 mesh, U.S. Std. No.10) screen. A split of up to 250 g is taken and pulverized to better than 85% passing a 75-micron (Tyler 200 mesh, U.S. Std. No. 200) screen. All RC samples were analyzed for 48 elements via ICP-MS following a four-acid digestion with reportable ranges for silver of 0.01 to 100 ppm (method ME-MS61). Over-range samples analyzed for silver were re-submitted for analysis using a four-acid digestion and ICP-AES finish with a silver range of 1-1,500 ppm (method Ag-OG62). When results were over 400 ppm silver, they were re-submitted for analysis by fire assay with a gravimetric finish using a 30 g nominal sample weight with reportable silver range of 5-10,000 ppm (method Ag-GRA21). Over-range samples analyzed for copper, lead and zinc were re-submitted for analysis using a four-acid digestion and ICP-AES finish (method OG62) with range of 0.001-50% for copper, 0.001-20% for lead, and 0.001-30% for zinc. Gold was analyzed by fire assay with atomic absorption finish (method Au-AA26) with a reportable range of 0.01-100 ppm Au. Of the 46 surface rock grab samples collected, 36 were analyzed by method ME-MS-61 only, with the remaining 10 analyzed using complete characterization via the CCP-PK05 method which includes whole rock analysis (ME-ICP06), ME-MS61, single element trace method using aqua regia digestion and ICP-MS (ME-MS42) and rare earth elements using method ME-ME81 which consist of lithium borate fusion followed by ICP-MS. All surface rock samples were submitted for gold analysis by fire assay (Au-AA26). All analyses were completed at ALS Vancouver except for gold by fire assay, which was completed at ALS Reno.

The Company maintains its own comprehensive QA/QC program to ensure best practices in sample preparation and analysis for samples. The QA/QC program includes the insertion and analysis of certified reference materials, commercial pulp blanks, preparation blanks, and field duplicates to the laboratories. Apollo's QA/QC program includes ongoing auditing of all laboratory results from the laboratories. The Company's Qualified Person is of the opinion that the sample preparation, analytical, and security procedures followed are sufficient and reliable. The Company is not aware of any drilling, sampling, recovery, or other factors that could materially affect the accuracy or reliability of the data reported herein.

#### *Groundwater Assessment*

On October 17, 2022, Apollo announced that it had commenced initial groundwater assessment work, which is designed to assess groundwater quality, depth, and well pumping capacity. The program is expected to utilize existing wells and will involve the addition of a new monitoring well on the Waterloo Property, which was recently permitted by the County of San Bernardino.

In the late 1970s, a previous operator of the Waterloo Property (ASARCO) completed both a groundwater monitoring well and a pumping well on unpatented mill site claims. Apollo has determined that these wells are accessible and has commenced test work. ASARCO also completed a monitoring well on the Waterloo Property near the historic Burcham mine, approximately 800 m to the south of the Waterloo resource area. Apollo has determined that this monitoring well is sealed off and inaccessible and plans to complete a new monitoring well in this same area to test groundwater near the Waterloo resource. At the Langtry Property, one groundwater monitoring well exists, and Apollo is working to determine if it is accessible and can be used for testing. The groundwater test work and drilling of the new monitoring well will be executed by Desert Empire Drilling of Barstow, California.

#### **The Arizona Silver District Project, Arizona, USA**

The AZ Silver District Project is a district-scale property position located in the heart of the historic Silver Mining District in La Paz County, southwestern Arizona. The AZ Silver District Project comprises three patented claims, 85 unpatented lode mining claims, 23 unpatented mill and a state exploration lease, totaling over 2,000 acres. The mineral title and lease cover three major epithermal vein structures (West, Central, East), having a collective strike length of 13 kilometres (8 miles). Drilling by previous operators totalled 19,162 metres (465 holes) across the land package, but depths did not extend below approximately 45 metres. The AZ Silver Project represents an under-explored area in a prolific mining district with further discovery potential. Silver mineralization was discovered in the area in 1862 with reported historic mining production of approximately 1.5 million ounces of silver and 2.3 million pounds of lead. Production occurred primarily between 1883 and 1893 from underground operations at the Red Cloud and Clip mines. A resurgence of mining activity in the area from 1915 to 1924 deepened old workings, but a depressed silver price then resulted in termination of mining. Workings in the area reportedly reached the water table where sulfide mineralization dominated (galena and sphalerite).

More modern exploration work was completed on the property by Yuma Metals between 1950-1982, which included further underground development, and by New Jersey Zinc Co. ("NJZC") and Orbex Mineral Ltd. ("Orbex") (and various successor companies) between 1973 and 2000. NJZC and Orbex drilled 465 shallow RC holes for an aggregate length of 19,161 metres (62,866 feet), conducted metallurgical test work and carried out scoping studies. Interest in the AZ Silver District Project was

acquired by Columbus Silver Corp. in 2004, and then by Magellan Gold Corp. in 2012, both predecessor companies of Gulf + Western Industries Inc. (“Gulf”). During this period the companies completed surface mapping, soil sampling, one line of a Controlled-source Audio-frequency Magnetotellurics survey, a 20 line-kilometre ground magnetic survey and drilled three diamond core holes (in 2014), one of which was designed to confirm historic drilling.

Mineralization in the AZ Silver District comprises extensive silver-fluorite-barite veins that are controlled by three major northwest trending vein systems extending over a collective strike length of 13 kilometres (West, Central and East Vein Systems). The epithermal veins occupy faults that cut the major rock units, which are comprised of Precambrian metamorphic rocks (quartz biotite gneiss and granitic rocks) intruded by Cretaceous granite and diorite stocks later overlain by Tertiary (Miocene) volcanic flows, volcanoclastics and tuffs. Silver-bearing veins consist of mostly oxidized silver and lead-zinc mineralization in massive quartz-calcite-fluorspar-barite veins and breccia zones. Pod-like bodies commonly 5-15 metres or more wide and hundreds of ft long occur along the main mineralized veins systems.

#### *Option Agreement to Acquire a 100% Interest in the AZ Silver District Project*

Stronghold USA, the optionee, and Gulf, the optionor, entered into an Option to Purchase Agreement dated January 22, 2021 (the “AZ Silver District Option Agreement”) which gives Stronghold USA the right to acquire a 100% interest in mineral claims, state exploration licence and leased lands forming the AZ Silver District Project for an aggregate purchase price of US\$1,970,000 to be made in a series of payments on or before January 22, 2026.

Terms of the AZ Silver District Option Agreement include:

- 1) US\$70,000 due upon execution of the AZ Silver District Option Agreement (completed in January 2021);
- 2) US\$100,000 and US\$100,000 in common shares of Apollo on January 22, 2022 (completed in January 2022);
- 3) US\$125,000 and US\$125,000 in common shares of Apollo on January 22, 2023;
- 4) US\$175,000 and US\$175,000 in common shares of Apollo on January 22, 2024;
- 5) US\$250,000 and US\$250,000 in common shares of Apollo on January 22, 2025;
- 6) US\$300,000 and US\$300,000 in common shares of Apollo on January 22, 2026.

Additional bonus payments will be made by Apollo in the following events:

- 1) US\$250,000 plus US\$250,000 in common shares of Apollo in the event the property becomes the flagship property of the company on or before January 22, 2024;
- 2) US\$250,000 plus US\$250,000 in common shares of Apollo in the event Apollo declares a NI 43-101 compliant resource of at least 30 million ounces of silver on or before January 22, 2024;
- 3) US\$3,000,000 in the event that the price of silver exceeds US\$125/ounce for ninety days on or before January 22, 2026.

Upon vesting of the 100% interest, Apollo will grant to Gulf a 2% Net Smelter Royalty on any future production of minerals from the AZ District Project.

In January 2022, the Company made the payment of US\$100,000 due on the first anniversary of the effective date of the AZ Silver District Option Agreement and issued an aggregate of 203,322 common shares of the Company at a price of C\$0.617 per share representing a value of approximately \$125,450 (US\$100,000 on the deemed conversion date) to Gulf.

#### Exploration Plans at the AZ Silver District Project

Historical work on the AZ Silver District Project was focused on or immediately around known mineralized segments of veins and breccias and no comprehensive geological mapping or geophysical program has ever been completed over the project area. Apollo’s near-term exploration plans are designed to define the broad controls on the mineralized system and to identify new targets. The exploration program is expected completed over three phases:

- Phase One: Site visit to confirm size and extent of mineralized vein systems (completed November 2021); validation of the historic drilling data and construction of a detailed database and preliminary 3D geology model (underway);
- Phase Two: Comprehensive surface exploration program involving a ground or drone-based airborne magnetic survey, soil sampling, prospecting and rock grab sampling, and detailed geological mapping covering the entire property; and
- Phase Three: Drill testing prospective targets identified in Phase Two.

Phase Two commenced in March 2022, with a four-week comprehensive surface geological mapping and rock sampling program to further understand structural controls on mineralization and identify possible targets for future testing. Mapping and sampling were completed mid-April 2022, and a comprehensive property scale geologic map was produced. The mapping program expanded the surface footprint of several mineralized breccias and identified new silver mineralized veins up to 300 metres west of the East Vein system. A total of 45 surface grab and chip rock samples were collected during the program, the results of which are currently under review. Results of the work performed in Phase One and Phase Two will provide a better understanding of the mineralization, alteration and structural controls on mineralization that will ideally highlight new drilling targets which will form the basis of Phase Three of the exploration program.

Planned and budgeted expenditures for the AZ Silver District Project is approximately \$450,000 for fiscal 2022.

### Technical Information and Qualified Person

The independent QP responsible for the Calico Silver Project MRE and the associated NI 43-101 technical report is Derek Loveday, P.Geo., of Stantec Consulting Ltd. Mr. Loveday is a registered Professional Geoscientist, registered in Alberta, Canada.

The scientific and technical information in this MD&A pertaining to the Calico Silver Project and AZ Silver District Project has been reviewed, verified and approved by Cathy Fitzgerald, M.Sc., P.Geo., Vice President Exploration and Resource Development of Apollo, a QP as defined by NI 43-101 Standards of Disclosure for Mineral Projects. Ms. Fitzgerald is a registered Professional Geoscientist in British Columbia, Canada.

### EXPLORATION AND EVALUATION EXPENDITURES

Exploration and evaluation (“E&E”) expenditures are summarized by project as follows:

	Calico Project		AZ Silver Project		Other		Total	
	Three months ended August 31,		Three months ended August 31,		Three months ended August 31,		Three months ended August 31,	
	2022	2021	2022	2021	2022	2021	2022	2021
Salaries	\$ 174,003	\$ 24,927	\$ 7,284	\$ 4,961	\$ -	\$ 258,734	\$ 181,287	\$ 288,622
Share-based payments	-	-	-	-	72,374	-	72,374	-
Drilling	1,454,357	-	-	-	-	-	1,454,357	-
Assay	427,675	-	8,086	-	-	-	435,761	-
Permits, fees and licences	59,067	34,614	23,511	-	-	-	82,578	34,614
Geophysics	10,641	-	-	-	-	-	10,641	-
Exploration & geology	65,543	54,380	861	-	-	-	66,404	54,380
Resource development	58,045	-	-	-	-	-	58,045	-
Community	20,109	-	-	-	-	-	20,109	-
Professional fees	19,542	-	272	-	-	-	19,814	-
Operations, health & safety	39,162	-	-	-	-	-	39,162	-
Travel	1,638	12,178	-	-	-	-	1,638	12,178
Other	33,555	-	83	-	-	-	33,638	-
<b>E&amp;E expenditures</b>	<b>\$ 2,363,337</b>	<b>\$ 126,099</b>	<b>\$ 40,097</b>	<b>\$ 4,961</b>	<b>\$ 72,374</b>	<b>\$ 258,734</b>	<b>\$ 2,475,808</b>	<b>\$ 389,794</b>

	Calico Project		AZ Silver Project		Other		Total	
	Nine months ended August 31,		Nine months ended August 31,		Nine months ended August 31,		Nine months ended August 31,	
	2022	2021	2022	2021	2022	2021	2022	2021
Salaries	\$ 479,255	\$ 24,927	\$ 21,506	\$ 4,961	\$ -	\$ 258,734	\$ 500,761	\$ 288,622
Share-based payments	-	-	-	-	317,100	-	317,100	-
Drilling	2,985,163	-	-	-	-	-	2,985,163	-
Assay	554,127	-	8,086	-	-	-	562,213	-
Permits, fees and licences	290,931	34,614	31,593	-	-	38,562	322,524	73,176
Geophysics	471,543	-	-	-	-	-	471,543	-
Exploration & geology	181,557	54,380	62,017	-	-	-	243,574	54,380
Resource development	228,474	-	-	-	-	-	228,474	-
Community	65,798	-	-	-	-	-	65,798	-
Professional fees	88,481	-	19,562	-	-	-	108,043	-
Operations, health & safety	136,934	-	-	-	-	-	136,934	-
Travel	65,962	12,178	-	-	-	-	65,962	12,178
Other	56,171	-	5,990	-	-	-	62,161	-
E&E expenditures	\$ 5,604,396	\$ 126,099	\$ 148,754	\$ 4,961	\$ 317,100	\$ 297,296	\$ 6,070,250	\$ 428,356

## SELECTED QUARTERLY FINANCIAL INFORMATION

The following table provides selected financial information for the eight fiscal quarters ended August 31, 2022:

	August 31, 2022		May 31, 2022		February 28, 2022		November 30, 2021	
Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Exploration and evaluation expenditures	\$ 2,475,808	\$ 2,563,508	\$ 1,030,934	\$ 796,967	\$ 1,467,315	\$ 1,428,512	\$ (5,263)	\$ (748,109)
Other operating expenses	\$ 655,539	\$ 791,374	\$ (850,516)	\$ 123,002	\$ 2,587,607	\$ 1,472,107	\$ (0.01)	\$ (0.01)
(Gain) loss on foreign exchange	\$ (115,637)	\$ 10,769	\$ (33,644)	\$ (748,109)	\$ 1,472,107	\$ 1,428,512	\$ (5,263)	\$ (748,109)
Other (income) expense	\$ (909,269)	\$ (850,516)	\$ 123,002	\$ (748,109)	\$ 2,587,607	\$ 1,472,107	\$ (0.01)	\$ (0.01)
Net loss	\$ 2,106,441	\$ 2,515,135	\$ 2,587,607	\$ 1,472,107	\$ 92,699,469	\$ 95,203,285	\$ 2,717,707	\$ 92,485,578
Loss per share - basic and diluted	\$ (0.01)	\$ (0.01)	\$ (0.02)	\$ (0.01)	\$ (0.02)	\$ (0.01)	\$ (0.01)	\$ (0.01)
Total assets	\$ 94,079,838	\$ 93,274,758	\$ 92,699,469	\$ 95,203,285	\$ 2,475,161	\$ 2,717,707	\$ 92,485,578	\$ 92,485,578
Total liabilities	\$ 2,681,877	\$ 2,658,745	\$ 2,475,161	\$ 2,717,707	\$ 90,224,308	\$ 92,485,578	\$ 92,485,578	\$ 92,485,578
Shareholders' equity	\$ 91,397,961	\$ 90,616,013	\$ 90,224,308	\$ 92,485,578	\$ 90,224,308	\$ 92,485,578	\$ 92,485,578	\$ 92,485,578

  

	August 31, 2021		May 31, 2021		February 28, 2021		November 30, 2020	
Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Exploration and evaluation expenditures	\$ 389,794	\$ 38,562	\$ -	\$ 146,237	\$ -	\$ 146,237	\$ 146,237	\$ 146,237
Other operating expenses	\$ 1,478,569	\$ 273,337	\$ 226,349	\$ 373,834	\$ 226,349	\$ 373,834	\$ 373,834	\$ 373,834
(Gain) loss on foreign exchange	\$ (149,784)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (income) expense	\$ (1,018,080)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Net loss	\$ 700,499	\$ 311,899	\$ 226,349	\$ 520,071	\$ 226,349	\$ 520,071	\$ 520,071	\$ 520,071
Loss per share - basic and diluted	\$ (0.01)	\$ (0.01)	\$ -	\$ (0.01)	\$ -	\$ (0.01)	\$ (0.01)	\$ (0.01)
Total assets	\$ 95,426,012	\$ 5,930,927	\$ 6,182,472	\$ 6,347,818	\$ 6,182,472	\$ 6,347,818	\$ 6,347,818	\$ 6,347,818
Total liabilities	\$ 3,567,363	\$ 115,684	\$ 92,580	\$ 147,536	\$ 92,580	\$ 147,536	\$ 147,536	\$ 147,536
Shareholders' equity	\$ 91,858,649	\$ 5,815,243	\$ 6,089,892	\$ 6,200,282	\$ 6,089,892	\$ 6,200,282	\$ 6,200,282	\$ 6,200,282

(i) Certain figures in the comparative periods above have been reclassified to conform with the current period presentation.

The changes in the Company's financial results on a quarter-by-quarter basis are due primarily to changes in the nature and extent of the Company's financing, project acquisition, E&E, and corporate administrative activities period over period. The Company is a mineral exploration and development company and does not currently generate operating revenue.

E&E expenditures initially increased significantly during the quarter ended August 31, 2021, and continued to increase in each of the quarters ended November 30, 2021, February 28, 2022, and May 31, 2022, until leveling off and remaining consistent in the quarter ended August 31, 2022. The initial increase occurred as Apollo completed a series of transactions to acquire a 100% interest in the Waterloo Property, as well as exclusive rights to explore and acquire the Langtry Property and AZ Silver District Project in July 2021. Shortly after acquiring the properties, the Company began conducting E&E activities, which have continued through to the current date. The initial increase in E&E expenditures related to the addition of exploration technical staff and geological consultants, plus payments relating to permitting, licences and land tenure fees. Professional fees, travel and general operational costs also increased to support the increase in exploration activity. Since that time, the scope of work has increased significantly. Geophysical surveys commenced in the quarter ended November 30, 2021, and were completed in the first quarter of 2022. Preparation for the 2022 drill program then began in the quarter ended February 28, 2022, and costs began to increase significantly as drilling commenced in early April 2022 and continued through until July 2022. The amount of drilling activity was consistent in the second and third quarters of 2022, which resulted in exploration expenditures remaining consistent in the quarter ended August 31, 2022. Additionally, share-based payments relating to those individuals whose primary activities pertain to exploration are allocated to E&E expenditures. Prior to the acquisition of the Waterloo, Langtry and AZ Silver District properties in July 2021, the Company did not incur significant E&E expenditures as it had not been actively exploring its exploration property during those periods.

Other operating expenses fluctuate based on changes in corporate administrative activities. Consistent with the previous quarter ended May 31, 2022, other operating expenses in the current quarter have decreased, compared to the three previous quarters ended February 28, 2022, November 30, 2021, and August 31, 2021, which are noted to be significantly higher than the preceding quarters. Other operating expenses initially increased significantly beginning in the quarter ended August 31, 2021, and was primarily related to the acquisition of the Waterloo, Langtry and AZ Silver District properties in the United States and the resulting increase in operational activity of the Company, as well as significant share-based payment expenses relating to a grant in July 2022. Other operating expenses remained consistent over the quarters ended November 30, 2021, and February 28, 2022, as the Company incurred salary and consulting fees, professional fees, and marketing and investor relations costs which were intended to increase investor awareness of the Company. Other operating expenses then decreased in the quarter ended May 31, 2022, as the Company incurred significantly less marketing expenditures due to the termination of the FMT agreement in late February 2022, while all other expenditure remained consistent through to the end of August 2022.

Other (income) expense is not consistent period-to-period. Other income over the past five quarters primarily relates to the period-end fair valuation of the Company's warrant liability, a derivative liability that is re-measured at fair value each reporting date using the Black-Scholes option pricing model, which was initially recognized in the quarter ended August 31, 2021. In the quarter ended February 28, 2022, the gain resulting from the period-end revaluation of the warranty liability was offset by a loss recorded from the write-off of the receivable from FMT, resulting in a net expense for that period.

Total assets initially increased in the quarter ended August 31, 2021, as the Company completed a brokered private placement, raising gross proceeds of \$52.9 million of which a significant portion was used to fund the acquisition of the Waterloo Property. Total assets in the preceding quarters had been relatively consistent as the Company had been relatively inactive and was preserving its cash. After initially increasing in the quarter ended August 31, 2021, total assets remained consistent in the quarter ended November 30, 2021, because the Company's cash expenditures were offset by a foreign exchange gain on its E&E assets. Total assets then decreased in the quarter ended February 28, 2022, as the Company incurred additional corporate administration and significant exploration expenditures (i.e., reduction of cash) and also recorded a foreign exchange loss on its E&E assets. In the quarter ended May 31, 2022, total assets increased as a significant amount of warrants were exercised, offsetting the cash expenditures, resulting in a net increase of cash in the period. In the quarter ended August 31, 2022, total assets increased due to foreign exchange gains on its E&E assets, which were offset by cash used for operating activities.

Total liabilities initially increased significantly in the quarter ended August 31, 2021, as the Company closed the acquisition of Stronghold and recognized significant outstanding payables and a warrant liability. The warrants assumed in the transaction are classified as a derivative liability and recorded in the statement of financial position. Liabilities decreased in the subsequent quarters ended November 30, 2021, and February 28, 2022, largely due to the fair value of the warrant liability decreasing each quarter, and the Company carrying fewer outstanding payables. In the quarters ended May 31, 2022, and August 31, 2022, liabilities have increased as a decrease in the warrant liability was offset by an increase in accrued liabilities relating primarily to RC drilling activities at Waterloo. Liabilities in the four quarters prior to August 31, 2021, were much lower because the Company had significantly less corporate and E&E activity compared to the current period.

Shareholders' equity decreased in the quarter ended August 31, 2022, after increasing in the quarter ended May 31, 2022, as the Company incurred deficits in both periods which was offset by the exercise of warrants in April 2022. The significant increase

in the quarter ended August 31, 2021, related to the Company issuing shares upon closing of a non-brokered private placement and subsequent acquisition of Stronghold. Quarterly changes in shareholders' equity across all other periods stemmed from the Company's financing activities, including equity placements and the exercise of share-purchase warrants, offset by losses incurred in the period.

## RESULTS OF OPERATIONS

	Three months ended August 31,		Nine months ended August 31,	
	2022	2021	2022	2021
Exploration and evaluation expenses	\$ 2,475,808	\$ 389,794	\$ 6,070,250	\$ 428,356
Administrative expenses	620,863	1,377,928	2,817,764	1,874,861
Write-off of exploration and evaluation expenses	-	100,000	-	100,000
Depreciation	34,676	641	96,464	3,394
Fair value adjustment on warrant liability	(849,888)	(1,018,080)	(2,149,065)	(1,018,080)
Gain on foreign exchange	(115,637)	(149,784)	(138,512)	(149,784)
Interest expense	9,545	-	27,098	-
Other income	(68,926)	-	(96,808)	-
Other expense	-	-	581,992	-
<b>Net loss for the period</b>	<b>\$ 2,106,441</b>	<b>\$ 700,499</b>	<b>\$ 7,209,183</b>	<b>\$ 1,238,747</b>

### Third Quarter Results – Three months ended August 31, 2022 (“Q3 2022”) compared to the three months ended August 31, 2021 (“Q3 2021”)

#### *Exploration and evaluation expenditures*

In Q3 2022, E&E expenditures increased by approximately \$2.09 million compared to the comparative period as E&E activities performed by Company were not consistent in each period. E&E expenses in Q3 2022 primarily related to costs incurred at Calico to support the 2022 technical program, which comprised the completion of the geophysical surveys that began in the preceding quarters, exploration and geology, RC drilling, assaying and metallurgical testing. Supporting costs included salaries and consulting fees, equipment rentals, purchase of supplies and small equipment, and general operating costs in and around Barstow, California. In the comparative period, Q3 2021, E&E expenditures were much lower as the Company had completed the acquisition of Calico and AZ Silver District projects and had just begun incurring E&E expenditures at its new properties.

#### *Administrative expenditures*

During Q3 2022, administrative expenditures decreased by approximately \$757,000. The decrease is primarily due to a \$787,000 decrease in share-based payments, a \$124,000 decrease in salaries, benefits, consulting fees, a decrease in professional fees of \$30,000, offset by increases of \$77,500 in directors' fees, a \$19,000 increase in marketing and investor relations costs, a \$47,000 increase in insurance, and increase of \$28,000 in transfer agent and filing fees.

The decrease in salaries, consulting and directors' fees primarily relate to significant changes the Company underwent in Q3 2021, after acquiring the Calico and AZ Silver District projects. Following the acquisition, the Company became significantly more active, hiring a number of new employees, including a full-time management team, resulting in an increase in salaries and consulting fees. As significant changes were made to personnel during the quarter, there was some crossover of staff during the period of transition, which contributed to Q3 2021 expenses being higher than Q3 2022. In Q3 2021, no fees were earned by directors of the Company.

Share-based payments are typically not consistent from period to period. At the date of the grant, the fair value of the underlying options is estimated and amortized consistent with the vesting patterns of each option. Therefore, given the significant grant during the three months ended August 31, 2021, and additional grants in the three months ended November 30, 2021, and May 31, 2022, share-based payment expense recognized in Q3 2022 was significantly less than the comparative period, Q3 2021, as no grant occurred in the current quarter.

Marketing and investor relations fees increased in Q3 2022 as the Company engaged the services of a marketing and investor relations firm which increased the amount and extent of marketing and investor relations services compared to Q3 2021.

Insurance expense increased in Q3 2022 as the Company's annual D&O insurance premiums increased in the fourth quarter of 2021 and the associated expense is recognized in the statement of loss evenly over the year.



*Fair value adjustment on warrant liability*

In Q3 2022, the Company recorded an \$850,000 gain relating to the period-end fair valuation of its warrant liability, which is re-measured each reporting period. A gain of \$1.02 million was recorded in the comparative period.

*Gain on foreign exchange*

The Company was first exposed to foreign exchange during the three months ended August 31, 2021, after acquiring a US subsidiary and beginning to incur transactions denominated in US dollars. The Company continues to incur foreign exchange gains and losses and recorded a gain of approximately \$116,000 in Q3 2022 compared to approximately \$150,000 in Q3 2021.

*Other income*

Other income in Q3 2022 consists of interest income earned on its short-term, fully redeemable investments. No such transactions occurred in Q3 2021.

**Year-To-Date Results – Nine months ended August 31, 2022 (“YTD 2022”) compared to the nine months ended August 31, 2021 (“YTD 2021”)**

*Exploration and evaluation expenditures*

In YTD 2022, E&E expenditures increased to approximately \$6.07 million compared to \$428,000 in the comparative period as the E&E activities completed by the Company in each period were not consistent. E&E expenses in YTD 2022 primarily related to costs incurred at Calico to complete the 2022 technical program, which comprised of geophysical surveys, exploration and geological mapping, RC drilling, assaying, and metallurgical testing. Supporting costs included salaries and contractor fees, equipment rentals, purchases of supplies and small equipment, and general operating costs in and around Barstow, California. Limited activity at the AZ Silver Project contributed to the Company’s increased E&E expenditures, which included costs incurred from site visits, geological mapping, permitting & licencing, and professional fees. In the comparative period, YTD 2021, the Company acquired the Calico and AZ Silver District projects and performed minimal E&E activity at the newly acquired properties in July and August 2022. The Company also held the rights to a South American based project during the period, which it relinquished in the quarter ended August 31, 2021.

*Administrative expenditures*

During YTD 2022, administrative expenditures increased by approximately \$943,000. The increase is primarily due to a \$136,000 increase in salaries, benefits, consulting fees, a \$233,000 increase in directors’ fees, a \$465,000 increase in marketing and investor relations costs, and a \$139,000 increase in insurance, offset by a \$85,000 decrease in share-based payments.

The increase in salaries, consulting and directors’ fees primarily relate to significant changes the Company underwent in Q3 2021, after acquiring the Calico and AZ Silver District projects. At the end of YTD 2021, the Company became significantly more active hiring new employees, including a full-time management team and support staff, resulting in an increase from YTD 2021 to YTD 2022. In YTD 2022, the Company also paid directors fees, which were not paid until late YTD 2021.

Share-based payments are typically not consistent from period to period. At the date of the grant, the fair value of the underlying options is estimated and amortized consistent with the vesting patterns of each option. Therefore, given the significant grant during the three months ended August 31, 2021, and additional grants in the three months ended November 30, 2021, and May 31, 2022, share-based payment expense recognized in YTD 2022 was consistent with the comparative period, YTD 2021.

Marketing and investor relations fees increased in YTD 2022 as the Company engaged the services of marketing and investor relations firms, which greatly increased the scope of services compared to those incurred in YTD 2022.

Insurance expense increased in YTD 2022 as the Company’s annual D&O insurance premiums increased in the fourth quarter of 2021 and the associated expense is recognized in the statement of loss evenly over the year.

*Fair value adjustment on warrant liability*

In YTD 2022, the Company recorded a \$2.15 million gain relating to the period-end fair valuation of its warrant liability, which is re-measured each reporting period. A gain of \$1.02 million was recorded in the comparative period.

*Gain on foreign exchange*

The Company was first exposed to foreign exchange during the three months ended August 31, 2021, after acquiring a US subsidiary and beginning to incur transactions denominated in US dollars. The Company continues to incur foreign exchange

gains and losses and recorded a gain of approximately \$139,000 in YTD 2022 compared to approximately \$150,000 in YTD 2021.

*Other income*

Other income in YTD 2022 related to the write-off of approximately \$6,000 in payables that were owed by the Company and forgiven by the counterparties plus interest income earned on its short-term, fully redeemable investments. No such transactions occurred in YTD 2021.

*Other expense*

On February 25, 2022, the Company announced that it had terminated its marketing and investor relations engagement with FMT, effective immediately, because the Company was unable to receive approval of the engagement from the TSX-V. As the agreement was terminated prior to completing the full term of the engagement, the Company demanded that FMT return a pro-rata portion of the US\$1,100,000 pre-payment, equal to US\$458,000. Accordingly, on the date of terminating the engagement, the Company reclassified \$582,000 (US\$458,000) in prepaid expenses to receivables. On February 28, 2022, the Company recorded an allowance for doubtful accounts of approximately \$582,000 against the receivable from FMT due to uncertainty over collectability of the balance. No similar write-down was recorded in YTD 2021.

**FINANCIAL CONDITION, LIQUIDITY AND CAPITAL RESOURCES**

**Liquidity**

The Company’s approach to managing liquidity risk is to forecast cash flows required for its planned operating, investing and financing activities so that it will have sufficient liquidity to meet liabilities when due. Management expects that cash flows related to operating, general and administrative, and exploration and evaluation activities will be funded by Apollo’s cash on hand. While the Company’s current cash is sufficient to settle its current liabilities and fund its currently planned general and administrative and exploration program activities, the Company will continue to forecast its cash flows and investigate opportunities to obtain further financing, if necessary, through transactions to maintain liquidity, such as equity placements, debt or joint venture arrangements.

During the nine months ended August 31, 2022, the Company issued a total 11,645,822 common shares. A total of 11,442,500 share purchase warrants were exercised, resulting in the issuance of 11,442,500 common shares for gross proceeds of approximately \$2.86 million. A further 203,322 common shares (at a deemed value of \$0.617/share) were issued to Gulf under the terms of the option agreement for the AZ Silver District Project. A total of 9,446,415 share purchase warrants with a weighted average exercise price of \$0.64 expired in April, May and August 2022.

During the comparative period, the three and nine months ended August 31, 2021, Apollo issued a total of 71,236,659 common shares following the exercise of 703,325 warrants for net proceeds of approximately \$231,475 and closing of a private placement for net proceeds of approximately \$49.4 million.

As at August 31, 2022, the Company believed that it had adequate resources to maintain its minimum near-term obligations, including general corporate activities and planned exploration programs, based on its cash position, outstanding equity instruments, and the ability to pursue additional sources of financing, if necessary.

**Cash Flow Summary**

	<b>Nine months ended August 31,</b>	
	<b>2022</b>	<b>2021</b>
Cash and cash equivalents, beginning of period	\$ 15,746,122	\$ 6,125,876
Cash used in operating activities	(5,217,674)	(2,571,497)
Cash used in investing activities	(451,975)	(36,137,888)
Cash from financing activities	2,782,093	49,658,116
Effect of changes in foreign exchange rates on cash	65,556	16,156
Cash and cash equivalents, end of period	\$ 12,924,122	\$ 17,090,763

Cash flows used in operations for the nine months ended August 31, 2022, totaled approximately \$5.22 million, compared to approximately \$2.57 million in the comparative period in 2021. This increase in cash used in operations relates to the significant changes in the Company’s strategy and activities after acquiring the Calico and AZ Silver District Project in the third quarter of 2021. the Company’s operations have increased significantly since acquiring Calico in the middle of the third quarter of 2021,

resulting in an increase in cash used.

Cash flows used in investing activities for the nine months ended August 31, 2022, totaled approximately \$452,000, compared to \$36.14 million in the comparative period in 2021. During the nine-month period ended August 31, 2022, the Company made three separate options payments under the terms of the existing option agreements for the Langtry Property and the AZ Silver District Project and purchased equipment to support exploration activities at the Calico Project. In the comparative period, the Company’s investing activities comprised primarily of the purchasing the Waterloo property from Pan American.

During the nine months ended August 31, 2022, Apollo’s cash flows from financing activities totaled approximately \$2.78 million, which included the exercise of 11,442,500 warrants for gross proceeds of approximately \$2.86 million, offset by payments relating to its lease liabilities. In the comparative period, cash flows from financing were \$49.66 million, primarily relating to the Company closing a private placement for net proceeds of \$49.43 million in July 2022, and the exercise of 703,325 warrants for gross proceeds of approximately \$231,000.

The following table represents the net capital of the Company:

	August 31, 2022	November 30, 2021
Shareholders' equity	\$ 91,397,961	\$ 92,485,578

The Company uses net shareholders’ equity to monitor leverage. The decrease in capital during the nine months ended August 31, 2022, is primarily due to the significant expenditure incurred during the period, offset by the common shares issued upon the exercise of warrants.

### **Working Capital**

The Company has working capital of approximately \$10.8 million at August 31, 2022, compared to approximately \$16.6 million as at November 30, 2021, representing a decrease of approximately \$5.8 million. The decrease in working capital is comprised of a decrease in current assets of approximately \$3.7 million and an increase of approximately \$2.1 million in current liabilities.

The net decrease to working capital primarily relates to the Company’s use of cash to fund its exploration activities during the three and nine months ended August 31, 2022, offset by an increase in payables primarily relating to the timing of payments to the drilling contractor. Approximately \$5.22 million of cash was used to fund operating activities and a further \$452,000 was applied towards property option payments and the purchase of equipment, which was offset by receipt of approximately \$2.86 million in cash from the exercise of warrants.

### **CONTRACTUAL OBLIGATIONS**

In the normal course of operations, the Company may assume various contractual obligations and commitments. The Company has entered into employment agreements with certain senior officers, whereby if the Company terminates the employment contract without cause or experiences a change of control, the officers are owed a payment equal to 6-, 12- or 24-months’ salary depending on the officer and the reason for termination of employment.

### **OFF-BALANCE SHEET ARRANGEMENTS**

During the three and nine months ended August 31, 2022, the Company was not a party to any off-balance sheet arrangements that have, or are reasonably likely to have, a current or future effect on the result of operations, financial condition, capital expenditures, liquidity or capital resources of the Company.

### **PROPOSED TRANSACTIONS**

There are no proposed transactions that have not been disclosed herein.

### **OUTSTANDING SHARE DATA**

The company is authorized to issue an unlimited number of common shares without par value.

As at October 20, 2022, the Company had the following issued and outstanding:

- 174,460,395 common shares.
- 40,214,805 share purchase warrants, which are exercisable to purchase a total of 40,214,805 common shares of the Company at a weighted average exercise price of \$1.13. The exercise prices range from US\$0.20 to \$1.25.

- 7,600,000 stock options with a weighted average exercise price of \$0.66. Each stock option is exercisable to purchase one common share of the Company at prices ranging from \$0.33 to \$0.86.

## RELATED PARTY TRANSACTIONS

Transactions between the Company and its subsidiaries have been eliminated on consolidation and are not disclosed in this note. The Company had transactions with related parties consisting of companies controlled by current directors, former directors and former officers of the Company during the three and nine months ended August 31, 2022, and 2021, as follows:

- Accounting fees of \$Nil and \$Nil for the three and nine months ended August 31, 2022 (August 31, 2021 - \$5,750 and \$7,650) to a company controlled by the former CFO and former director of the Company. At August 31, 2022, \$Nil was recorded in accounts payable and accrued liabilities relating to these fees (November 30, 2021 - \$Nil).
- Consulting fees of \$Nil and \$Nil for the three and nine months ended August 31, 2022 (August 31, 2021 – \$15,000 and \$93,000) to a company controlled by the former CEO and current director of the Company. At August 31, 2022, \$Nil was recorded in accounts payable and accrued liabilities for these fees (November 30, 2021 - \$Nil).
- Consulting fees of \$Nil and \$Nil for the three and nine months ended August 31, 2022 (August 31, 2021 – \$16,000 and \$64,000) to a company controlled by the former VP Exploration of the Company. At August 31, 2022, \$Nil was recorded in accounts payable and accrued liabilities relating to these consulting fees (November 30, 2021 - \$Nil).
- At August 31, 2022, \$Nil (November 30, 2021 - \$Nil) was owed to any director or officer of the Company.

Key management personnel include those persons having authority and responsibility for planning, directing, and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of the Company's Officers and members of the Company's Board of Directors. The remuneration of directors and key management personnel during the three and nine months ended August 31, 2022, and 2021 were as follows:

	Three months ended August 31,		Nine months ended August 31,	
	2022	2021	2022	2021
Salaries, benefits and consulting fees	\$ 238,956	\$ 365,352	\$ 703,609	\$ 491,352
Director fees	77,500	-	232,500	-
Accounting fees	-	7,000	-	14,650
Share-based payments <i>(i)</i>	75,439	647,133	705,013	647,133
<b>Total key management compensation</b>	<b>\$ 391,895</b>	<b>\$ 1,019,485</b>	<b>\$ 1,641,122</b>	<b>\$ 1,153,135</b>

- Share-based payments represent the fair value of the stock-options granted to key management personnel that were recognized in the statements of loss and comprehensive loss in the three and nine months ended August 31, 2022. During the nine months ended August 31, 2022, the Company had a total of 4 full-time officers and 6 non-executive directors throughout the entire period, while the comparative period consisted of part-time consultants until the time of acquiring the new properties, at which time, the Company hired its 4 full-time employees.

## FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

### Financial Instruments

Financial assets and liabilities have been classified into categories that determine their basis of measurement and, for items measured at fair value on a recurring basis, whether changes in fair value are recognized at fair value through profit or loss or fair value through other comprehensive income.

The Company’s financial assets and financial liabilities are classified as follows:

	August 31, 2022	November 30, 2021
<b>Financial assets</b>		
Cash	\$ 12,924,122	\$ 15,746,122
Receivables	34,447	53,736
Deposits	173,445	6,396
<b>Total financial assets</b>	<b>\$ 13,132,014</b>	<b>\$ 15,806,254</b>
<b>Financial liabilities</b>		
Accounts payable and accrued liabilities	\$ 2,329,305	\$ 250,809
Warrant liability	91,295	2,252,836
<b>Total financial liabilities</b>	<b>\$ 2,420,600</b>	<b>\$ 2,503,645</b>

*IFRS 7, Financial Instruments: Disclosures* establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value as follows:

- Level 1 – quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 – inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and
- Level 3 – inputs for the asset or liability that are not based on observable market data (unobservable inputs).

Cash is carried at fair value using a level 1 fair value measurement and the receivables, deposits and accounts payable and accrued liabilities approximate their fair value because of the short-term nature of these instruments.

The Company’s only level 3 financial instrument consisted of a warrant liability that is measured using the Black-Scholes option valuation model and is recorded at fair value. The warrant liability is remeasured at each period-end and changes in fair value are recorded as a gain or loss on revaluation of warrant liability on the statement of loss.

Fair value estimates of financial instruments are made at a specific point in time, based on relevant information about financial markets and specific financial instruments. As these estimates are subjective in nature, involving uncertainties and matters of significant judgment, they cannot be determined with precision. Changes in assumptions can significantly affect estimated fair values.

### Financial risk factors

The Company’s financial instruments are exposed to certain financial risks, including credit risk, liquidity risk and market risk, and the impact on the Company’s financial instruments are summarized below:

#### *Credit risk*

Credit risk is the risk of potential loss to the Company if the counterparty to a financial instrument fails to meet its contractual obligations. The Company’s credit risk is primarily attributable to its liquid financial assets including cash. The Company limits exposure to credit risk on liquid financial assets through maintaining its cash with high-quality financial institutions as determined by a primary ratings agency. Receivables consist of a receivable from a third party and a GST receivable for input tax credits from the Government of Canada. The Company has been successful in recovering input tax credits and believes credit risk with respect to receivables is insignificant.

#### *Liquidity risk*

Liquidity risk is the risk that the Company will not have sufficient cash to meet its financial obligations as they come due. The Company’s approach to managing liquidity risk is to forecast its cash flows required for its planned operating, investing and financing activities so that it will have sufficient liquidity to meet liabilities when due. At August 31, 2022, the Company had a cash balance of approximately \$12.92 million (November 30, 2021 - \$15.75 million) to settle current liabilities of approximately \$2.41 million (November 30, 2021 - \$282,000). All the Company’s accounts payable and accrued liabilities have contractual maturities of 30 days or are due on demand and are subject to normal trade terms. Amounts due to related parties are without stated terms of interest or repayment. While the Company’s current cash is sufficient to settle its current liabilities and planned expenditures for the upcoming year, the Company will continue forecasting its cash flows to maintain liquidity and investigate

opportunities to obtain further financing through transactions such as equity placements, debt or joint venture arrangements, if necessary.

*Market risk*

Market risk is the risk of loss that may arise from changes in market factors such as interest rates, foreign exchange rates, and commodity and equity prices. The Company does not have a practice of trading derivatives.

(i) *Interest rate risk*

Interest rate risk is the risk that the fair values and future cash flows of the Company's financial instruments will fluctuate because of changes in market interest rates. The Company is exposed to interest rate risk on its bank deposits, which is insignificant due to their short-term nature. The Company's current policy is to invest excess cash in investment-grade short-term deposit certificates issued by its highly rated financial institutions. The Company periodically monitors the investments it makes and is satisfied with the credit ratings of its banks. As at August 31, 2022, the Company held approximately \$10 million in investment-grade short-term deposit certificates.

(ii) *Foreign currency risk*

The Company reports its financial results in Canadian dollars but also undertakes transactions in US dollars. As the exchange rates between the Canadian dollar and US dollar fluctuates, the Company experiences foreign exchange gains and losses. The Company has cash and accounts payable and accrued liabilities denominated in US dollars, which are subject to currency risk.

The Company does not enter into any financial instruments to hedge currency risk, but the Company monitors its foreign exchange exposure and considers its exposure to foreign currency risk to be minimal as at August 31, 2022.

(iii) *Price risk*

The mining industry is heavily dependent upon the market price of the metals or minerals being mined. There is no assurance that, even if commercial quantities of mineral resources are discovered, a profitable market will exist for their sale. There can be no assurance that mineral prices will be such that the Company's properties can be mined at a profit. Factors beyond control of the Company may affect the marketability of any minerals discovered. The price of silver has experienced volatile and significant price movements over short periods of time and is affected by numerous factors beyond the Company's control. The Company's profitability and ability to raise capital to fund exploration, evaluation and production activities is subject to risks associated with fluctuations in mineral prices. The Company closely monitors commodity prices, individual equity movements, and the stock market to determine the appropriate course of action to be taken by the Company.

**ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS**

For the disclosure required under Section 5.3 of National Instruments 51-102 – *Continuous Disclosure Obligations*, please see “Exploration and Development Activities”, “Selected Quarterly Information” and “Results of Operations”.

For the disclosure required under Section 5.4 of National Instrument 51-102 – *Continuous Disclosure Obligations*, please see “Outstanding Share Data”.

**OTHER DATA**

Additional information related to the Company is available for viewing under the Company's profile at [www.sedar.com](http://www.sedar.com).

**ADOPTION OF NEW AND AMENDED IFRS PRONOUNCEMENTS**

The Company has not adopted any new amendments to IFRS in the current period that had a significant impact on the Company's condensed interim consolidated financial statements.

Several new accounting standards, and amendments to standards and interpretations, have been issued but are not yet effective for the current period ended August 31, 2022. None of these changes have been early adopted nor are they considered by management to be significant or likely to have a material impact on the Company's condensed interim consolidated financial statements.

## **RISKS AND UNCERTAINTIES**

The Company's principal business activities are the acquisition, exploration, and definition of potentially economically viable mineral resource deposits on mineral properties, which are speculative by nature. Companies in this industry are subject to many and varied kinds of risks, including but not limited to environmental, commodity price, social, political, financial and economic risks. Additionally, few exploration projects successfully achieve development due to factors that cannot be predicted or foreseen. While risk management cannot eliminate the impact of all potential risks, the Company strives to manage such risks to the extent possible and practicable. Due to the high-risk nature of the Company's business and the present stage of the Company's various mineral properties, an investment in the Company's common shares should be considered a highly speculative investment that involves significant financial risks and prospective investors should carefully consider all of the information disclosed in this MD&A and the Company's other public disclosures, including the risks disclosed in the "Risks and Uncertainties" section of the Company's MD&A for the year ended November 30, 2021, prior to making any investment in the Company's common shares.

The risk factors described in the "Risks and Uncertainties" section of the Company's MD&A for the year-ended November 30, 2021, do not necessarily comprise all of the risks and uncertainties that the Company faces. Additional risks and uncertainties not presently known to the Company or that the Company currently considers immaterial may also adversely affect the Company's business, results of operations, financial results, prospects and price of common shares. These risk factors could materially affect the Company's business, future operating results, financial results, prospects and price of common shares and could cause actual events to differ materially from those described in forward-looking statements relating to the Company.