

# MANAGEMENT'S DISCUSSION & ANALYSIS SIX MONTH PERIOD ENDED June 30, 2019

The following discussion and analysis is management's assessment of the results and financial condition of Minera Alamos Inc. ("Minera Alamos" or the "Company") and should be read in conjunction with the audited consolidated financial statements for the period ended June 30, 2019, and the year ended December 31, 2018 and the notes thereto, that have been prepared by management in accordance with International Financial Reporting Standards ("IFRS"). The Company's most recent filings are available on the SEDAR website. The date of this management's discussion and analysis is August 28, 2019.

#### **FORWARD LOOKING STATEMENTS**

Certain information included in this discussion may constitute forward-looking statements. Forward-looking statements are based on current expectations and various risks and uncertainties. These risks and uncertainties could cause or contribute to actual results that are materially different than those expressed or implied. The Company disclaims any obligation or intention to update or revise any forward-looking statement, whether as a result of new information, future events, or otherwise.

#### **BUSINESS OF MINERA ALAMOS**

Minera Alamos is a base and precious metals enterprise currently dedicated to acquiring, exploring and developing mining projects in Mexico.

The Company was incorporated pursuant to the laws of the Province of Ontario in January, 1934. Through various actions at the end of the 1990's up to 2006, the Company reorganized itself and amalgamated various subsidiaries to establish its current form. Subsequently, four subsidiaries were formed – Minera Alamos de Sonora S.A. de C.V.; Molibdeno Los Verdes S.A. de C.V.; Cobre 4H S.A. de C.V.; and Virgin Metals USA, Inc. On May 7, 2014, the Company changed its name from Virgin Metals Inc. to Minera Alamos Inc. as approved by the shareholders on April 16, 2014.

On May 4, 2016, the Company announced the completion of the acquisition of 100% of the mineral claims known as the "La Fortuna" gold project located in the State of Durango, Mexico from Argonaut Gold Inc. and its wholly owned subsidiary Durango Fern Mines, S.A. de C.V. The project is currently in development and it is expected that a construction decision, if deemed appropriate by management, can be made early in 2019.

On October 23, 2017, the Company entered into an option agreement to acquire the Guadalupe de los Reyes Project (GDR) from Vista Gold Corp. GDR is a large perspective land package with over 15,000 hectares of contiguous land holdings surrounding the historic Guadalupe de los Reyes mine.

On April 13, 2018, the Company acquired Corex Gold Corporation ("Corex") as approved by Corex shareholders pursuant to a special meeting held on April 4, 2017. Under the terms of the Agreement,



each Corex shareholder received 0.95 common shares of Minera Alamos Inc. in exchange for each Corex share held. The business combination was completed by way of share exchange pursuant to a statutory plan of arrangement under the *Business Corporations Act* (British Columbia) resulting in Corex becoming a wholly owned subsidiary of Minera Alamos Inc. Pursuant to the transaction, the Company issued 150,470,661 common shares valued at \$0.14 to the former shareholders of Corex. In connection with this transaction, the Company also issued 22,985,725 warrants valued at \$689,886 and issued 6,935,000 share purchase options valued at \$798,000 in exchange for the cancelation of Corex warrants and options outstanding.

Corex is engaged in the acquisition and exploration of precious metal properties located in Mexico. To date, the Company has not earned significant revenues and is considered to be in the test mining stage. The Company's primary focus is the exploration and development of its Santana Project in Sonora, Mexico. The Santana property is located about two and a half hours drive northeast of the City of Obregon, accessible via blacktop road. Obregon has regular air service nonstop to Hermosillo and Guadalajara. The project is 100% owned and is approximately 8,500 ha. A pre-commercial bulk sample was mined and processing is ongoing it is expected that a construction decision, if deemed appropriate by management, can be made in H2 2019.

### **SELECTED QUARTERLY INFORMATION**

The following selected information is derived from the audited year end consolidated financial statements and the unaudited quarterly consolidated financial statements:

	Quarter Ended June 30, 2019	Quarter Ended March 31, 2019	Quarter Ended December 30, 2018	Quarter Ended September 30, 2018
	\$	\$	\$	\$
Net (loss) gain (000's)	2,0171	(1,106)	(1,417)	(1,400)
Basic (loss) gain per share	(0.01)	(0.00)	(0.01)	(0.00)
Total assets (000's)	6,656	6,993	3,419	2,891
Total liabilities (000's)	3,749,973	4,221	4,233	2,516
Shareholders' Equity (000's)	2,906,885	2,771	(814)	375

1. Includes \$20,001,249 the fair value assigned to the Corex exploration and evaluation asset that was expensed upon the acquisition of Corex in accordance with the Company's accounting policies.

	Quarter Ended	Quarter Ended	Quarter Ended	Quarter Ended
	June 30,	March 31,	December 31,	September 30,
	2018	2018	2017	2017
	\$		\$	\$
Net (loss) gain (000's)	<sup>(1)</sup> (21,319)	(1,484)	(3,498)	(1,338)
Basic (loss) gain per share	(0.08)	(0.01)	(0.02)	(0.01)
Total assets (000's)	4,852	3,521	4,852	7,613
Total liabilities (000's)	3,104	2,381	2,357	2,369
Shareholders' Equity (000's)	1,749	1,140	2,495	5,244



## **LIQUIDITY AND CAPITAL RESOURCES**

At June 30, 2019, the Company had working capital of \$2,275,721 in comparison to December 31, 2018, working capital deficit of \$1,163,299. The June 30, 2019, cash and cash equivalents balance of \$4,569,687 will be used for the exploration and development of the Company's mineral properties and for general corporate purposes. All material cash balances are maintained in interest bearing accounts at the Company's bank in Canada.

The Company's net cash flows used in operations, after the inclusion of changes to non-cash operating accounts were \$3,101,599 and \$196,835 for the periods ended June 30, 2019, and June 30, 2018, respectively.

The Company's cash from financing activities was \$6,830,037 for the period ended June 30, 2019, as of the result of completing a non-brokered private placement offering of 49,947,500 common shares of the Company at a price of \$0.10 per Common Share for aggregate gross proceeds of \$4,994,750. In connection with the Offering, the Company paid cash finder's fees of \$280,200 and issued 2,898,000 finder's warrants (the "Finder's Warrants"). There were also 20,130,576 warrants exercised in the second quarter for proceeds of \$2,013,057 and 486,675 options exercised for proceeds of \$157,500.

The Company investing activities were the payment of \$288,246 of the long term loan and the purchase of equipment for \$51,706 for the quarter ended June 30, 2019 and June 30, 2018.

The activities of the Company, which are primarily the acquisition, exploration and development of mineral properties, are financed through the completion of equity transactions such as equity offerings and the exercise of stock options and warrants as well as the issuance of debt. In light of current market conditions, the Company continues to explore various alternate methods to continue the advancement of its projects. There is no assurance that equity capital will be available to the Company in the required amounts, with acceptable terms or at the time required. Please refer to the "Risk Factors" section below.

#### **RESULTS OF OPERATIONS**

The Company's operations during the six months ended June 30, 2019, resulted in a net loss of \$3,109,492 as compared to a loss of \$22,802,448, in the comparable prior period. The Company's primary operational activity continues to be the exploration and development of the Company's major projects. The June 30 2018 loss Includes \$20,001,249 the fair value assigned to the Corex exploration and evaluation asset that was expensed upon the acquisition of Corex in accordance with the Company's accounting policies.

The expenditures and levels of activity relating to the Company's projects (rounded to the nearest thousand) are described in greater detail below followed by a brief discussion of significant line items in expenses.



Expenses	Three months ended June 30, 2019	Three months ended June 30, 2018	Six months ended June 30, 2019	Six months ended June 30, 2018	
	\$	\$	\$	\$	
Exploration and evaluation	867,000	20,558,000	1,368,000	20,953,000	
Insurance	7,000	8,000	23,000	15,000	
Interest	58,000	-	115,000		
Investor relations	135,000	39,000	188,000	68,000	
Office and administration	171,000	131,000	290,000	234,000	
Professional fees	78,000	219,000	139,000	479,000	
Salaries and compensation	796,000	295,000,	1,017,000	600,000	
Transfer agent & Regulatory fees	5,000	27,000	15,000	44,000	
Travel	69,000	39,000	131,000	87,000	

**Exploration and evaluation** – The expenditures in the period reflect the ongoing costs related to the exploration development and maintenance of the Companies properties located in Mexico. The comparative quarter Includes a one-time cost of \$20,001,249 the fair value assigned to the Corex exploration and evaluation asset that was expensed upon the acquisition of Corex in accordance with the Company's accounting policies.

**Interest** – Interest expense incurred during the quarter on the senior secured loan. This loan was not outstanding in the comparative period

*Investor relations* – There was an increase in these expenses during the period ended June 30, 2019. The general level of investor relation initiatives has been increased to include the attendance at more events. These expenses include attendance at various trade shows and conference in Canada the USA and Europe.

*Office and administration* – These expenses increased in the period by \$40,000 compared to 2018. No material changes in corporate administrative activities were noted in the quarter ended June 30, 2019, compared to the prior year's quarter however there is increased activity throughout the company.

**Professional fees** – Professional fees for the prior comparative quarter ended June 30, 2018, reflect additional audit and legal work incurred around the Corex acquisition.



**Salaries and compensation** – Included in Salaries and compensation this quarter is a one-time change of control amount of \$450,000 related to the purchase of Corex. The regular salaries and compensation expenditures for the period ended June 30, 2019, have increased slightly as compared to the prior year quarter. This expenditure rate should continue throughout the year as the company ramps up towards a production decission. Included in Salaries and compensation is a one-time change of control amount of \$450,000 related to the purchase of Corex.

**Transfer agent and regulatory fees** – This expense has decreased due to a lower level of activity, last years comparative's included one-time fees in connection with the acquisition of Corex.

**Travel** – The travel expenses for the period ended June 30, 2019, have increased by \$30,000. Travel in the quarter was incurred to monitor the activities at Santana, La Fortuna and GDR projects in Mexico, There was further travel costs incurred to Mexico to perform due diligence and evaluate prospective projects in Mexico.

# **EXPLORATION AND DEVELOPMENT ACTIVITIES AND EXPENDITURES**

		For the six months ended June 30,		
	2019	2018		
	\$	\$		
Santana, Mexico <sup>(i)</sup>	417,099	-		
La Fortuna, Mexico	418,304	234,756		
Guadalupe de los Reyes, Mexico	337,022	62,520		
Los Verdes, Mexico	103,484	94,585		
Other	91,903	3,011		
Total	1,367,812	394,872		

<sup>1.</sup> Includes the amount is \$82,335 representing proceeds from the sale of gold samples from the property.

#### La Fortuna

On May 4, 2016, the Company announced the completion of the acquisition of 100% of the mineral claims known as the "La Fortuna" gold project located in the State of Durango, Mexico from Argonaut Gold Inc. and its wholly owned subsidiary Durango Fern Mines, S.A. de C.V. The La Fortuna Gold Project includes the historic La Fortuna mine together with the surrounding concessions, totaling 994 hectares. The property is located in the northwestern corner of the State of Durango, Mexico, about 70 kilometers northeast of the city of Culiacan, Sinaloa.

In August 2016, the Company announced that it had acquired more than 5,400 hectares in additional mineral concessions surrounding the La Fortuna gold project. The new claims were acquired directly from the federal mining authorities in Mexico (Dirección General de Minas) with no payments to any other third parties, increasing the Company's total land package to over 6,400 hectares.



In 2018 the Company announced the results of an independent Preliminary Economic Assessment ("PEA"). The PEA was prepared in accordance with National Instrument 43-101 *Standards of Disclosure for Mineral Projects* ("NI 43-101") by CSA Global Geosciences Canada Ltd (CSA Global) of Toronto, Canada. (*Note to reader: Unless stated all currency references are in US dollars*). Please see the Company's news release dated August 16, 2018, as filed on SEDAR for completed details.

# **PEA Summary**

	US\$	CDN\$			
Pre-Tax NPV (7.5%)	\$103,800,000	\$134,800,000			
Pre-Tax IRR	122%	122%			
After-Tax NPV (7.5%)	\$69,800,000	\$90,600,000			
After-Tax IRR	93%	93%			
Pre-Tax Payback Period	9 months				
After-Tax Payback Period	11 months				
Average Annual Production	43,000 oz Gold, 220,000 oz Sil	ver, 1,000 t Copper (50koz GEO¹)			
Preproduction Capital	\$26,900,000	\$34,900,000			
LOM Average AISC <sup>2</sup>	\$440/oz	\$571/oz			
Mine Life	5 years				
Mill Throughput (avg. tpd)	1,100				
Mill Grade & Recovery	3.68 g/t Au (90% recovery)				
Gold Price	\$1,250/oz				
Silver Price	\$16/oz				
Copper Price	\$5,725/tonne				
FX Rate (CDN\$/US\$)	0.77				

## Notes:

- 1. GEO Gold Equivalent Ounces
- 2. "AISC per ounce" is a non-GAAP financial performance measures with no standardized definition under IFRS; additional reference info at bottom of release
- 3. Base case prices for gold, silver and copper were assessed at values approximately 2%-7% below the three-year trailing average prices for each of the metals and below the majority of the publicly available forward looking estimates available as of July 2018



## **PEA Cautionary Note:**

Readers are cautioned that the PEA is preliminary in nature and there is no certainty that the PEA results will be realized. Mineral resources are not mineral reserves and do not have demonstrated economic viability. Additional work is needed to upgrade these mineral resources to mineral reserves.

# <u>Capital & Operating Cost Estimates</u> Initial and Sustaining Capital Costs (CAPEX)

Area	Initial (\$000)	Sustaining (\$000)	Total (\$000)
Mining (contractor mobilizations)	\$1,000		\$1,000
Site Development/Infrastructure	\$3,500		\$3,500
Mineral Processing	\$15,000	\$7,100	\$22,100
Tailings Management	\$2,000		\$2,000
Closure		\$3,000	\$3,000
Salvage Value		(\$3,000)	(\$3,000)
Contingencies (incl. owner's costs)	\$5,400		\$5,400
TOTAL PROJECT	\$26,900	\$7,100	\$34,000

<sup>\*</sup>Note: Start-up working capital to be provided by concentrate purchasers on credit revolver basis.

# **Operating Costs (OPEX)**

Area	\$/tonne Mineralized Material*2	\$/unit	
Open Pit Mining	\$11.80	\$2.15	per tonne mined
Processing	\$15.95	\$22.89	per tonne milled
Stockpile/Ore Sorting*1	\$1.73	\$4.00	per tonne sorted
G&A	\$3.86	\$5.54	per tonne milled
All-In OPEX	\$33.34		

#### **Notes:**

- "Ore Sorting" as used in the context of Table 4 is a commercial term referring to sensor-based rock sorting technology and is not related to project resources/reserves. Ore sorting equipment is implemented in Year 3 for upgrading of mid-grade stockpiles
- 2. "Mineralized Material" represents mined material in excess of 0.8 g/t Au cut-off (includes direct milling material + stockpiled material to be upgraded via ore sorting prior to milling)

## Mineral Resources

This PEA is based on a new mineral resource estimate prepared for the La Fortuna project by Scott Zelligan, P.Geo., as part of the current report. The mineral resource estimate is based on the results from 125 core drill holes completed to date on the project. Wireframes were prepared using the drill hole information combined with geological interpretations of the deposit and validated through



observations and sampling of accessible historical underground openings. Further details related to the current mineral resource estimate are presented in a later section. The table below outlines the total base case Mineral Resources, including those that were not included as part of the PEA mine plan.

# Mineral Resource Estimates (1.0 g/t Au cut-off grade)

Resource	Au (g/t)	Tonnes (t)	Au	Ag	Cu	Au	Ag	Cu
Category	Cut-off		(g/t)	(g/t)	(%)	OZ	OZ	t
Measured	1.0	1,755,400	2.96	17.5	0.23	167,100	987,800	4,000
	1.5	1,309,700	3.55	19.5	0.25			
	2.0	1,012,100	4.09	21.0	0.28			
	2.5	795,300	4.59	22.4	0.30			
	3.0	639,400	5.04	23.5	0.32			
Indicated	1.0	1,714,300	2.59	15.5	0.21	142,800	854,400	3,600
	1.5	1,241,400	3.11	17.5	0.24			
	2.0	886,400	3.65	19.2	0.27			
	2.5	626,600	4.24	21.0	0.30			
	3.0	458,500	4.80	22.2	0.32			
Measured +	1.0	3,469,700	2.78	16.5	0.22	309,800	1,842,200	7,600
Indicated	1.5	2,551,100	3.34	18.5	0.24			
	2.0	1,898,500	3.88	20.2	0.27			
	2.5	1,421,900	4.44	21.8	0.30			
	3.0	1,097,900	4.94	23.0	0.32			
Inferred	1.0	156,300	1.72	8.5	0.09	8,600	42,700	100
	1.5	78,612	2.21	9.2	0.10			
	2.0	38,059	2.73	11.1	0.12			
	2.5	18,169	3.28	13.1	0.14			
	3.0	7,589	4.04	15.6	0.18			

#### Notes:

- 1. The effective date for this mineral resource estimate for La Fortuna project is July 13, 2018. All material tonnes and metal values are undiluted.
- 2. Mineral Resources are calculated assuming a cut-off grade of 1.0 g/t Au, which is considered reasonable and consistent for this type of deposit with open pit mining methods.
- 3. Mineral resources which are not mineral reserves do not have demonstrated economic viability. The estimate of mineral resources may be materially affected by environmental, permitting, legal, title, sociopolitical, marketing, or other relevant issues.
- 4. The mineral resources presented here were estimated using a block model with a parent block size of 5 m by 5 m by 5 m sub-blocked to a minimum block size of 0.6 m by 0.6 m by 0.6 m using ID3 methods for grade estimation as this method best represented the grade distribution in the sample data.
- 5. Due to the geometry of the deposit and the nature of the grade distribution, the estimation was divided between the upper and lower portions of the mineralized volume with search parameters optimized for each portion.



- 6. Individual composite assays were capped at the following values according to histogram/probability and decile analyses 30 g/t gold, 60 g/t silver, 1% copper
- 7. A density of 2.65 t/m³ was chosen for the tonnage estimate. Data available from dry bulk density studies indicated an average density of 2.72 t/m³ for mineralized material, while the quartz monzonite material had an average density of 2.61 t/m³. The value of 2.65 was chosen by averaging the two then rounding down to the nearest 0.05 interval to be conservative
- 8. The mineral resources presented here were estimated using the Canadian Institute of Mining, Metallurgy and Petroleum (CIM), CIM Standards on Mineral Resources and Reserves, Definitions and Guidelines prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council May 10, 2014.
- 9. The mineral resource estimate was prepared by Scott Zelligan, B.Sc., P.Geo., and independent resource geologist of Coldwater, Ontario.
- 10. Gold price is US\$1,250/ounce, silver price is US\$16/ounce, and copper price is US\$5,725/tonne.
- 11. The number of metric tonnes is rounded to the nearest hundred. Any discrepancies in the totals are due to rounding effects.

An initial review of the most recent exploration data from the La Fortuna gold project confirms potential for growth beyond the project's current Measured and Indicated Mineral Resources. Three distinct zones of mineralization were identified along parallel structures that correspond to the primary regional faulting in this region of Mexico (NW-SE). In addition to the Fortuna Main Zone (and extensions) where the Company's current resource is located, these also include the Ramada Zone and the PN Zone. All three areas contain numerous historical mine workings and have been sampled and mapped at surface. Defining the continuity of the mineralization throughout these extended zones will be the focus of the Company's upcoming exploration activities.

In June 2016, the Company announced that it has acquired the assets of a previously operational grinding/flotation facility to be utilized in the project design for the La Fortuna gold project. This acquisition of core plant assets provides an opportunity to significantly reduce the capital requirements for the construction of a processing facility at the La Fortuna project should a construction decision be warranted.

During 2017 discussions were completed with the local landowners and residents to acquire surface rights for the project so that permit applications could be made.

Two permit applications were submitted and are currently under review for the La Fortuna project. They consist of the Environmental Impact Statement (Manifestacion de Impacto Ambriental) and an Environmental Risk Study (Estudio de Riesgo Ambiental).

In May 2017, additional rights and options were granted on La Fortuna in connection with a private placement. The Subscriber and the Company entered into an investment agreement (the "Investment Agreement") which provides for the following:

- Royalty Option: The Subscriber will be granted an option to purchase up to a 4.0% NSR in the La Fortuna Property for total consideration of \$9 million.
- Royalty/Stream Right: As long as the Subscriber holds common shares equal to at least 10% of the issued and outstanding common shares of the Company, on a non-diluted basis, the



Subscriber will have a participation right on any and all royalties, streams, or similar interests granted on properties belonging to Minera Alamos.

#### Santana

The Company holds a 100% interest through its newly acquired subsidiary, Corex Gold Corporation 8 mining claims and covering approximately 7,300 hectares located approximately 200 kilometres east-southeast of Hermosillo, Sonora, Mexico. Additionally, the Company holds a 100% interest in two contiguous mining concessions that cover approximately 350 hectares, referred to as Santa Lucia and Hilda 35 Fraccion 1, also part of the Santana Project. Pursuant to two property option agreements dated December 11, 2007, and amending agreement dated January 20, 2012, between the Company and private vendors. The Hilda 35 Fraccion 1 is also subject to a 2% net smelter return royalty ("NSR"). Each 1% NSR can be purchased for USD \$1,000,000 within the three years following the conclusion of the feasibility study with positive results, in two contiguous mining concessions referred to as Santa Lucia and Hilda 35 Fraccion 1, located in Sonora State, Mexico, pursuant to two property option agreements dated December 11, 2007, and amending agreement dated January 20, 2012, between Corex and private vendors.

The Santana Property is located approximately 200 kilometres east-southeast of Hermosillo, Sonora, Mexico. Access to the project is via paved highway.

To date more than 30,000 meters of drilling has been completed on the project. A phaise 1drilling program was completed at Santana (see news release dated May 3<sup>rd</sup>, 2018) following the receipt of successful community approvals associated with combining Minera Alamos' Los Verdes contiguous on strike claim into the Santana plan of development.

For the past 18 months the Santana project has been undergoing continuous bulk heap-leach testing activities. An initial phase utilized coarse crushing (<3") with a second phase involving fine crushing (<1/2" to 5/8") and agglomeration prior to leaching. Ultimate gold recoveries from all tests were excellent and consistent with the overall cumulative average. Crush size will ultimately be fine tuned to maximize future profitability at a proposed commercial. In total, approximately 50,000 tonnes of mineralized material has now been placed on the test leach pads and the results of the bulk test work fully support the on-going development of the project with a goal towards commercial scale operation. Cumulative reagent consumptions for the bulk test are low amounting to <0.20 kg/t for both cyanide and lime.

To June 30, 2019 the test mining program has produced approximately 1,100 oz of gold and 225 oz of Silver. During the period, gold and silver sales of approximately \$82,000 were realized. As this is a test mining program all revenue from the sales of gold and silver produced has been credited to exploration and evaluation expenditures.

The environmental studies required to amend the scope of the existing Santana gold project test mining permits have been submitted for approvals to the relevant Mexican mining regulatory agency (SEMARNAT). Acceptance of the permit expansion will provide the Company with the flexibility to



transform the operations from bulk mining test work site to a commercial scale gold mine once a production decision is made.

Bulk test mining operations at the Santana project were governed by a temporary environment/change of land use permit (MIA-ETJ) that was issued by SEMARNAT in 2016. The temporary permits cover changes made to a limited area of the project site which was consistent with the scope of the test activities. Included as part of the recently submitted environmental expansion studies are early stage designs for commercial-scale production. The Company has received all necessary formal sign-offs from the local community (Ejido) to proceed with the proposed changes.

Subsequent to th quarter end the Company received the MIA (Manifestacion de Impacto Ambiental or "Environmental Impact Statement") permit approval from the Federal Agency (Secretaria de Medio Ambiente y Recursos Naturales – SEMARNAT), for the development of the Company's Santana gold project ("Santana") in Sonora, Mexico. Together with the previously announced (see Company News Release dated June 27, 2019) change of land use notification, the receipt of the authorized MIA documentation provides the Company with the key approvals necessary for the construction of a commercial scale mine and gold heap leach processing facilities at the Santana project site. The Santana MIA-ETJ applications were structured to provide the Company with significant flexibility to further optimize the development approach for the project and the ability to expand the project operations organically once resources are increased. The recently approved documents cover the following activities:

- Approximately 73 hectares approved for mining use in the MIA which includes the required areas for initial development of the Nicho and Nicho Norte gold deposits as well as the related gold extraction and recovery facilities.
- The MIA remains in good standing for a period of 33 years which covers the potential construction, operations and closure stages for the project.
- The scope of the Operating Permit includes the two initial open pit mines, waste dump areas, crushing, heap leach pad, leach solution ponds, gold recovery facilities and all related infrastructure.
- The MIA remains conditional on a series of standard conditions from SEMARNAT that are
  included to protect and monitor the environment and must be implemented by the Company
  in order to satisfy the permit requirements. In addition, the Company awaits the final
  issuance of the approved ETJ (Estudio Tecnico Justificativo) permit which follows the
  payment for the change of land use (completed June 2019).

The receipt of the MIA permit for Santana will allow the Company to initiate applications for other state/local permits that will be required in advance of any commercial mine production. These lesser permits cover activities such as water use and explosives. In addition, the Company can now proceed to finalize discussions with potential contractors related to mining, crushing, construction, etc. While certain state and local permits are required to commence mining operations, the successful completion of the MIA-ETJ permit process allows the Company to commence all necessary earthworks and construction activities in advance of mining operations. The Company is now in the process of completing detailed schedules and budgets for a potential initiation of construction



operations late in 2019 following the closure of the "rainy season" in Sonora, Mexico which has just commenced.

Subsequent to the quarter end the Company commenced a Phase 2 drill program at Santana. The program, which is expected to continue through late this year, will have a dual focus; resource expansion drilling at the main Nicho deposit as well as follow-up drilling on several new discoveries made during Phase 1 work done in 2018. In addition, while the Company was advancing the project permitting its exploration teams made a number of new discoveries that also warrant drill testing and will be included in the upcoming drill plans.

# Guadalupe de los Reyes (GDR)

In November 2017, The Company entered into an option agreement to acquire the GDR project. GDR is a gold-silver project located in the Sierra Madre Range in Sinaloa, Mexico and approximately 3 hours from the Company's base of operations in Culiacan. It is one of the most significant historic gold producers in this region of Mexico and contains a near surface gold resource consisting of 380,100 Indicated ounces (6.8 MM tonnes @ 1.73 g/t Au) with an additional 155,200 Inferred ounces (3.2 MM tonnes @ 1.49 g/t Au)\*, in addition to significant exploration potential from previously identified mineralized structures that remain undrilled. The project consists of over 15,000 hectares of contiguous land holdings surrounding the historic Guadalupe de los Reyes mine. GDR is a large regional system of epithermal mineralized structures with at least eight zones of mineralization mapped and sampled at surface, with only four having been partially drilled.

# **Guadalupe de los Reyes Resources**

Resource Classification	Metric Tonnes	Gold Grade (g/t)	Silver Grade (g/t)	Contained Gold (oz)	Contained Silver (oz)
Indicated	6,843,000	1.73	28.71	380,100	6,315,300
Inferred	3,200,000	1.49	34.87	155,200	3,639,000

#### Notes:

- 1. Mineral Resources are summarized as reported in the NI 43-101 Technical Report titled "Preliminary Economic Assessment of Guadalupe de los Reyes Gold Silver Project" by Tetra Tech and dated April 16, 2018
- 2. To the best of knowledge, information and belief of Minera Alamos, there is no new material scientific or technical information that would make the disclosure of the mineral resources in the Report inaccurate or misleading.
- 3. Mineral Resources were calculated based on a cut-off grade of 0.5 g/t Au.
- 4. No Measured Resources of Mineral Reserves of any category were identified.
- 5. Mineral Resources are not Mineral Reserves and by definition do not demonstrate economic viability. There is no certainty that all or any part of the Mineral resources will be converted into Mineral Reserves.

#### Los Verdes

The Los Verdes property is located in the community of Santa Ana, municipality of Yecora, in the state of Sonora, Mexico. It is situated approximately 200 kilometres east-southeast of Hermosillo, the capital of Sonora and 190 kilometres northeast of Ciudad Obregon.



The project is made up of 15 mining concessions totaling 7,038 hectares including the North Deposit property (2 mining concessions totaling 1,070 hectares previously referred to as Potreritos). As reported in the Company's 2012 PEA, the projects resource estimates are as follows:

	Tonnes	Cu%	Mo%	W%	Ag g/t
Measured	6,278,000	0.67	0.13	0.07	4.91
Indicated	1,427,000	0.51	0.10	0.05	4.02
Measured & indicated	7,705,000	0.64	0.12	0.07	4.74
Inferred	208,000	0.07	0.12	0.02	-
Historic (North Deposit)	1,103,000	0.52	0.12	-	-

In January 2016, the Company announced the completion of a resource estimate prepared for the 100% owned Los Verdes North Copper-Molybdenum deposit. The new estimate confirmed the presence of a second source of near surface copper/molybdenum/silver mineralization incremental to the Company's Los Verdes South Deposit.

The Company is currently considering strategic alternatives for this project based on current industry/market expectations and a resizing of the planned operation.

# **RELATED PARTY TRANSACTIONS**

Detail of transactions between the Company and other related parties are disclosed below.

Related parties include the Board of Directors, close family members and enterprises that are controlled by these individuals as well as certain persons performing similar functions.

The remuneration of directors and key management of the Company for the period ended June 30, 2019 and June 30, 2018 were as follows:

	<u>2019</u>	<u>2018</u>
Aggregate compensation	\$114,000	\$255,000
Share-based compensation	\$ -	\$ -

Included in accounts payable and accrued liabilities at June 30, 2019, payable to key management of the Company was \$567,926 in relation to outstanding compensation (December 31, 2018 - \$567,926).

Included in accounts receivable as at June 30, 2019, is an amount of \$56,133 (December 31, 2018 – \$56,133) due from key management of the Company.



#### COMMITMENTS AND CONTINGENCIES

On May 4, 2016, the Company announced the completion of the acquisition of 100% of the mineral claims known as the "La Fortuna" gold project located in the State of Durango, Mexico from Argonaut Gold Inc. and its wholly owned subsidiary Durango Fern Mines, S.A. de C.V.

Pursuant to the terms of the purchase agreement, the Company paid the vendor USD \$750,000 on closing and has recognized the fair value of the remaining purchase obligation of USD \$1,250,000 due within a 24-month period. During the six month period to June 30, 2019 payments of US \$200,000 were made (payments of USD \$400,000 were made in fiscal 2018), and the remaining USD \$1,000,000 will be paid upon the announcement of a construction decision. The net present value of these remaining payments, discounted at an effective interest rate of 15%, is recognized as follows: \$536,008 (December 31, 2018 - \$545,680) is the current portion of the purchase obligation, \$244,738 (2017 - \$244,638) is included in long-term liabilities and \$6,805 (March 31, 2018 - \$61,237) was recognized as an accretion expense. The Vendor is also entitled to a 2.5% net smelter returns royalty ("NSR"), subject to a maximum amount of USD \$4,500,000.

The Company is obligated under premises leases to pay rents as follows:

2019 - \$81,690 2020 - \$109,103 2021 - \$100,848

# **ACCOUNTING POLICIES AND CRITICAL ACCOUNTING ESTIMATES**

# Disclosure and use of critical accounting estimates

The preparation of the consolidated financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. These estimates are reviewed periodically, and as adjustments become necessary they are reported in earnings in the period in which they become known.

Readers should refer to Note 4 of the consolidated financial statements for the period ended June 30, 2019 and June 30, 2018, for our critical accounting policies and estimates.

## Accounting standards and interpretations effective in future periods

IFRS 16 – Leases ("IFRS 16") was issued in January 2016 and replaces IAS 17 – Leases as well as some lease related interpretations. With certain exceptions for leases under twelve months in length or for assets of low value, IFRS 16 states that upon lease commencement a lessee recognises a right-of-use asset and a lease liability. The right-of-use asset is initially measured at the amount of the liability plus any initial direct costs. After lease commencement, the lessee shall measure the right-of-use asset at cost less accumulated depreciation and accumulated impairment. A lessee shall either apply IFRS 16 with full retrospective effect or alternatively not restate comparative information but



recognise the cumulative effect of initially applying IFRS 16 as an adjustment to opening equity at the date of initial application. IFRS 16 requires that lessors classify each lease as an operating lease or a finance lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. Otherwise it is an operating lease. IFRS 16 is effective for annual periods beginning on or after January 1, 2019. Earlier adoption is permitted if IFRS 15 has also been applied. Management notes that the operating leases will be accounted for on the statement of financial position on adoption of IFRS 16. Management is currently assessing the impact on the consolidated financial statements.

IFRIC 23 was issued in June 2017 and clarifies the accounting for uncertainties in income taxes. The interpretation committee concluded that an entity shall consider whether it is probable that a taxation authority will accept an uncertain tax treatment. If any entity concludes it is probably that the taxation authority will accept an uncertain tax treatment, then the entity shall determine taxable profit (tax loss), tax bases, unused tax losses and credits or tax rates consistent with the tax treatment used or planned to be used in its income tax filings. If any entity concludes it is not probable that the taxation authority will accept an uncertain tax treatment, the entity shall reflect the effect of uncertainty in determining the related taxable profit (tax loss), tax bases, unused tax losses and credits or tax rates. IFRIC 23 will be effective for annual periods beginning on or after January 1, 2019. The Company does not expect IFRS 23 to have a material impact on its financial statements.

# **RISK FACTORS**

Due to the nature of its business, the Company is subject to various financial, environmental and operational risks that should be carefully considered by readers. In addition to other information set forth elsewhere in the financial statements, readers should carefully review the following risk factors.

# **Future Capital Requirements Risk**

The Company will require additional financing in order to grow and expand its operations. It is possible that required future financing will not be available or, if available, will not be available on favourable terms. If the Company issues new shares at any time to finance its operations or expansion plans, control of the Company may change and shareholders may suffer dilution of their investment. If adequate funds are not available, or are not available on acceptable terms, the Company may not be able to take advantage of opportunities, or otherwise respond to competitive pressures and remain in business.

# **Exploration, Development and Mining Risk**

Resource exploration, development and operations are highly speculative, characterized by a number of significant risks, which even a combination of careful evaluation, experience and knowledge may not eliminate including, among other things, unprofitable efforts resulting not only from the failure to discover mineral deposits but from finding mineral deposits which, though present, are insufficient



in quantity and quality to return a profit from production. Unusual or unexpected formations, formation pressures, fires, power outages, labour disruptions, flooding, explosions, cave-ins, landslides and the inability to obtain suitable or adequate machinery, equipment or labour are other risks involved in the operation of mines and the conduct of exploration programs. The Company will for the short term rely upon consultants and others for exploration, development, construction and operating expertise. Substantial expenditures are required to establish mineral resources and mineral reserves through drilling, to develop metallurgical processes to extract the metal from mineral resources and, in the case of new properties, to develop the mining and processing facilities and infrastructure at any site chosen for mining.

The Company's projects are at the exploration and development stage. Two of the projects, Guadalupe de Los Reyes and Los Verdes, have defined resources determined by a Preliminary Economic Assessment to be potentially economic. A third project, La Fortuna, has defined resources as determined by a technical report detailing the calculation of a resource estimate. Development of the Company's projects would follow only if additional favorable results, regulatory approval and financing are obtained.

The business of exploration for minerals and mining involves a high degree of risk. Few properties that are explored are ultimately developed into producing mines.

No assurance can be given that minerals will be discovered in sufficient quantities to justify commercial operations or that funds required for development can be obtained on a timely basis. Whether a mineral deposit will be commercially viable depends on a number of factors, some of which are: the particular attributes of the deposit, such as size, grade and proximity to infrastructure; metal prices, which are highly cyclical; and government regulations, including regulations relating to prices, taxes, royalties, land tenure, land use, importing and exporting of minerals, environmental protection and others. The exact effect of these factors cannot accurately be predicted, but the combination of these factors may result in the Company not receiving an adequate return on invested capital.

The Company carefully evaluates the political and economic environment in considering any properties for acquisition and continued advancement of projects it holds, and its current strategy is to pursue projects in the mining friendly environment of Mexico. There can be no assurance that additional significant restrictions will not be placed on the Company's projects and any other properties the Company may acquire, or its operations.

#### **Environmental Risk**

The Company's projects are in remote areas of Mexico where mining has been carried out in the past and where it is currently being pursued. Its projects will be undertaken with the aim to achieve and maintain International Finance Corporation ("IFC") Performance Standards, as they relate to environmental responsibilities, as well as to follow all applicable standards in Mexico. The Company has undertaken baseline environmental studies to define the status of the environment at its most advanced property and to identify mitigation measures appropriate for its operations. The Company realizes that there is a risk that an environmental condition may exist that could delay or prevent the



project from advancing or producing, but no such factor has arisen in the Company's investigations to date. The Company has an Environmental Policy that commits it to operating in an environmentally responsible manner, ensuring compliance by the Company and its employees with all applicable environmental regulations and commitments.

# Foreign Operations Risk

Currently, the Company's exploration projects are in Mexico and the Company manages a number of risks related to operating in a foreign jurisdiction, including security of rights and title, repatriation of funds, availability of a skilled and dependable workforce, access to permits for operation, and stability of the government. Management's assessment of these risks is low as title to minerals is provided in law and is administered fairly and predictably, surface rights are obtainable by negotiation as guided by law, permits are available in a time frame provided by law and regulation, there is a skilled and available workforce, and the government has been openly supportive of foreign investment in general and expansion in the mining industry. Changes to these conditions could have a materially adverse effect on the Company's business, financing opportunities, and results of operation.

# Foreign Currency Risk

The Company is subject to foreign exchange risk as the Company has certain assets and liabilities, and makes certain expenditures, in Mexican Pesos and US dollars. The Company is therefore subject to gains and losses due to fluctuations in the Mexican Pesos and the US dollar relative to the Canadian dollar. The Company does not hedge its foreign exchange risk.

## Sensitivity analysis

Based on management's knowledge and experience of the financial markets, the Company believes the following movements are reasonably possible over a twelve-month period.

As at June 30, 2019, the Company has net monetary liabilities denominated in Mexican Pesos of approximately MXD \$12,600,000 (December 31, 2018 – MXD \$8,900,000) A 10% change in the value of the Canadian dollar relative to the Mexican Pesos would result in a corresponding change in net income approximately MXD \$930,000 (December 31, 2018 – MXD \$810,000) based on the balance of these amounts held in Mexican Pesos as at June 30, 2019 which translates to approximately \$86,000.

The Company has cash balances and a senior secured loan bearing interest at LIBOR plus 8.5%. A 10% change in LIBOR would result in a corresponding change in net loss of \$17,000. The Company's current policy is to deposit excess cash in interest bearing accounts at its banking institutions.

The Company's functional currency is the Canadian dollar and major purchases are transacted in Canadian dollars, Mexican pesos and US dollars, which consist primarily of expenses and deferred expenses. The Company's operations are in Canada and Mexico, and the Company does not engage in hedging activities as there is no material difference between the initial transaction amount and the



settled transaction amount in respect of foreign currency transactions, since the time between the date of the initial encumbrance and the date the outlay is settled, is less than 90 days.

#### Credit Risk

Credit risk arises from the non-performance by counterparties of contractual financial obligations. The Company maintains substantially all of its cash with major financial institutions. Deposits held with these institutions may exceed the amount of insurance provided on such deposits. Management believes that the credit risk concentration with respect to these financial instruments is remote.

#### Uninsurable Risk

In the course of exploration, development and production of mineral properties, certain risks, and in particular, labour disputes, fires, flooding and unexpected or unusual geological operating conditions including rock bursts, cave-ins, pit slope failures and earthquakes may occur. It is not always possible to fully insure against such risks and the Company may decide not to take out insurance against such risks as a result of high premiums or other reasons.

## Future Profits/Losses and Production Revenues/Expenses Risk

There can be no assurance that significant losses will not occur in the near future or that the Company will be profitable in the future. The Company's operating expenses and capital expenditures may increase in subsequent years as consultants, personnel and equipment associated with advancing exploration, development and, if warranted, commercial production of the Company's projects and any other properties the Company may acquire are added as needed.

The amounts and timing of expenditures will depend on the progress of ongoing exploration and development, the results of consultants' analyses and recommendations, and the rate at which operating losses are incurred, the execution of any joint venture agreements with strategic partners, and the Company's acquisition of additional properties and other factors, many of which are beyond the Company's control. The Company currently has commitments for operating leases that can be funded from working capital, and will manage its future commitments consistent with its financial position.

The Company may not receive revenues from operations in the current year, if at all. The Company expects to incur losses unless and until such time as the Company's projects and any other properties the Company may acquire enter into commercial production and generate sufficient revenues to fund its continuing operations. The development of the Company's projects and any other properties the Company may acquire will require the commitment of substantial resources to conduct the time-consuming exploration and development of the properties. There can be no assurance that the Company will generate any revenues or achieve profitability. There can be no assurance that the underlying assumed levels of expenses will prove to be accurate.

## **Competition Risk**



The international mining industry is highly competitive and the Company will compete with other mining companies, many of which have greater resources and experience. Competition in the precious metals mining industry is primarily for: mineral rich properties that can be developed and can produce economically; the technical expertise to find, develop and operate such properties; the labour to operate the properties; and the capital for the purpose of funding such properties. Such competition may result in the Company being unable to acquire desired properties, to recruit or retain qualified employees or to acquire the capital necessary to fund its operations and develop its properties. The Company's inability to compete with other mining companies for these resources would have a material adverse effect on the Company's results of operation and business.

# Key Employees Risk

The Company depends on a number of key employees, the loss of any one of whom could have an adverse effect on the Company.

# Fluctuating Mineral Prices Risk

Commodity prices are highly volatile and factors beyond the control of the Company may affect the marketability of metals discovered, if any. Metal prices have fluctuated widely in the past. Since the Company is not a producing entity, price risk only potentially impacts the valuation of the Company's projects and their carrying values in its financial statements, and the Company has not suffered impairment in any carrying values to this point in time.

# **Conflicts of Interest Risk**

The Company's directors and officers may serve as directors or officers of other natural resource companies or companies providing services to the Company or they may have significant shareholdings in other resource companies. Situations may arise where the directors and/or officers of the Company may be in competition with the Company. Any conflicts of interest will be subject to and governed by the law applicable to directors' and officers' conflicts of interest. In the event that such a conflict of interest arises at a meeting of the Company's directors, a director who has such a conflict will abstain from voting for or against the approval of such participation or such terms. From time to time, several companies may participate in the acquisition, exploration and development of natural resource properties thereby allowing for their participation in larger programs, permitting involvement in a greater number of programs and reducing financial exposure in respect of any one program. It may also occur that a particular company will assign all or a portion of its interest in a particular program to another of these companies due to the financial position of the company making the assignment. In accordance with applicable laws, the directors and officers of the Company are required to act honestly, in good faith and in the best interests of the Company. In determining whether or not the Company will participate in a particular program and the interest therein to be acquired by it, the directors will primarily consider the degree of risk to which the Company may be exposed and its financial position at that time.

# Share Price Volatility Risk



The market price of the Company's shares is highly volatile and may be significantly affected by factors such as actual or anticipated fluctuations in the Company's operating results, announcements of technological innovations, changes in estimates or analysis by securities analysts, new exploration projects by the Company or its competitors, government regulatory action, general market conditions and other factors.

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

The Company had no off-balance sheet arrangements as at June 30, 2019.

#### **FINANCIAL INSTRUMENTS AND OTHER INSTRUMENTS**

The Company's excess cash reserves are held in an interest bearing Canadian bank account.

## **OUTSTANDING SHARE DATA**

#### Common Shares:

The Company has authorized an unlimited number of common shares, with no par value, of which 353,857,028 shares are issued and outstanding as of the date hereof.

#### **Share Purchase Warrants:**

As of the date hereof, 3,044,000 share purchase warrants were outstanding.

## **Stock Option Plan:**

As of the date hereof, there are 27,142,500 options outstanding under the Company's stock option plan for employees, directors, officers and consultants of the Company.

# **QUALIFIED PERSON**

Mr. Darren Koningen, P. Eng., Minera Alamos Inc.'s CEO, is the Qualified Person responsible for technical content of this document. Mr. Koningen has supervised the preparation of, and approved the scientific and technical disclosures utilized herein.

"Darren Koningen"
Chief Executive Officer

"Chris Chadder"
Chief Financial Officer