

This Management Discussion and Analysis ("MD&A") should be read in conjunction with the audited financial statements of Klondike Gold Corp. ("Klondike Gold" or the "Company") for the years ended February 28, 2023 and 2022. This MD&A has been prepared as of June 27, 2023. All amounts are expressed in Canadian dollars unless otherwise stated.

The Company's financial statements have been prepared on a going concern basis, which presume the realization of assets and discharge of liabilities in the normal course of business for the foreseeable future. The Company's ability to continue as a going concern is dependent upon achieving profitable operations and upon obtaining additional financing. While the Company is extending its best efforts in this regard, the outcome of these matters cannot be predicted at this time. The financial statements do not reflect the adjustments to the carrying values of assets and liabilities and the reported expenses and statement of financial position classifications that would be necessary if the Company were unable to realize its assets and settle its liabilities as a going concern in the normal course of operations for the foreseeable future. These adjustments could be material.

This MD&A includes some statements that may be considered "forward-looking statements". All statements in this discussion that address the Company's expectations about future exploration and development are forward-looking statements. Although the Company believes the expectations presented in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results or developments may differ materially from those in the forward-looking statements. Factors that could cause actual results to differ materially from those in forward-looking statements include market prices, exploration successes, availability of capital and financing, and general economic, market, and business conditions. Readers are cautioned that any such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements.

The technical and scientific information contained within the MD&A has been reviewed and approved by Peter Tallman, P.Geo., President and CEO of the Company and Qualified Person as defined by National Instrument 43-101 policy ("NI 43-101").

Additional information relating to the Company can be found on SEDAR at www.sedar.com and also on the Company's website at www.klondikegoldcorp.com.

# **CORPORATE INFORMATION**

Klondike Gold is a Canadian listed public company with its shares traded on the TSX Venture Exchange under the symbol "KG".

The Company is a resource exploration stage company engaged in the acquisition and exploration of mineral properties in the Yukon Territory. The Company holds offices in Vancouver, British Columbia, and Dawson City, Yukon Territory. The head office is located at Suite 3123 – 595 Burrard Street, Vancouver, British Columbia, V7X 1J1 and the Company's registered and records office is located at Suite 2500 – 700 West Georgia Street, Vancouver, British Columbia, V6Y 1B3.



The Company is focused on exploration and development of its Yukon gold projects covering 729 square kilometers of hard rock and 24 square kilometers of placer claims located approximately 20 km south of Dawson City, Yukon Territory. The Yukon gold projects are accessible by government maintained roads 20 km south of Dawson City, Yukon Territory within the Tr'ondëk Hwëch'in First Nation traditional territory.

As at February 28, 2023, the Company had a working capital deficit of \$1,082 (February 28, 2022 - \$2,661,439) and cash of \$115,785 (February 28, 2022 - \$2,670,335). For the year ended February 28, 2023, the Company reported a loss of \$1,029,828, and had an accumulated deficit of \$63,775,279 at that date (February 28, 2022 - \$62,745,451). Although the Company has been successful in the past in obtaining financing, there is no assurance that it will be able to obtain adequate financing in the future or that such financing will be on terms that are acceptable to the Company. The material uncertainty of the Company's success in raising additional capital funding casts significant doubt on the Company's ability to continue as a going concern.

On April 25, 2022, the Company filed a Technical Report dated with an effective date of January 30, 2022, entitled "Independent Technical Report for the Klondike District Gold Project, Yukon, Canada". The Technical Report was prepared in accordance with the National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") and is available for review under the Company's profile on SEDAR at www.sedar.com and on the Company's website at www.klondikegoldcorp.com.

On December 16, 2022, the Company filed a Technical Report dated with an effective date of November 10, 2022, entitled "Independent NI 43-101 [Mineral Resource Estimate] Technical Report for the Klondike District Gold Project, Yukon, Canada". The Technical Report was prepared in accordance with NI 43-101 and is available for review under the Company's profile on SEDAR at www.sedar.com and on the Company's website at www.klondikegoldcorp.com.

In December 2022, the Company completed its non-brokered private placement raising \$352,400, of which \$24,900 is flow-through funds.

In May 2023, the Company completed its non-brokered private placement raising \$2,618,930, of which \$1,616,825 is flow-through funds.

# **DESCRIPTION OF PROPERTIES**

The Company holds one large contiguous district-spanning property in the Yukon, plus three placer gold properties overlapping parts of the same area.

# YUKON PROPERTIES

The Yukon properties consist of the Klondike District Project and the Klondike Placer Gold Property. In late 2020 the Company expanded the Klondike Placer Gold Property holdings by staking eight new placer claims adding 29.6 hectares to the 'Eldorado Creek Bench' Property and locating eight new placer exploration leases for 458 hectares named 'Upper Eldorado Creek Leases' Property. The exploration leases have now been converted to placer claims



reflected in the following summary table. These acquisitions adjoin the Company's existing placer properties in the Eldorado Creek area and create one large connected block.

			Number		
Ownership	Property	Property Type	of Claims	Area (sq. km)	Royalty
Klondike Gold	Klondike District	Claims	1811	333.2	
Klondike Gold	Klondike District	Crown Grants	14	2	
Klondike Gold	Klondike District	Claims-Gimlex	1230	244.2	2%
Klondike Gold	Klondike District	Claims-Burkhard	6	1.2	2%
Klondike Gold	Klondike District	Claims-Sophie	31	5.3	1%
Klondike Gold	Klondike District	Claims-Sulphur	543	112.6	3%
Klondike Gold	Klondike District	Claims-Quartz	146	30.3	3%
TOTAL CLAIMS			3767	728.8	
Klondike Gold	Placer	Montana Creek	239	13.4	5%
Klondike Gold	Placer	Upper Eldorado Creek	53	3.2	
Klondike Gold	Placer	Eldorado Creek Bench	69	2.8	
Klondike Gold	Placer	Upper Eldorado Creek Bench	92	4.4	
TOTAL PLACERS			453	23.8	

# Klondike District Project

The Klondike District Project is comprised of 729 square kilometers of contiguous quartz claims which overlie and span the Klondike District, historically regarded as the 'Klondike Gold Rush' region which has produced an estimated 20 million ounces of gold from surface alluvial creek gravels since 1896. The table above reflects the combined district holdings, both quartz and placer, and is differentiated by whether or not the claim holding is encumbered by a royalty payable. Quartz claims will remain in good standing through 2028 without further expenditure.

Through systematic exploration from 2015 to the present, the Company has focused on significant prospective areas by drilling at the Lone Star Zone (along the Bonanza fault), the Stander Zone (along the Nugget Fault), the Gay Gulch showing (along the Eldorado Fault) and the Gold Run target, among others that remain to be tested.

In November 2022, the Company published a Mineral Resource Estimate for the Lone Star and Stander Deposits, the first-ever bedrock gold Mineral Resource Estimate in the 125-year history of alluvial gold mining in the Klondike goldfields and a major exploration milestone many decades overdue from a historical perspective.

The Mineral Resource Estimate comprises a total Indicated Mineral Resource of **469,000** ounces of gold and a total Inferred Mineral Resource of **112,000** ounces of gold on the near-surface Lone Star and Stander Deposits. The Mineral Resource Estimate is based upon drilling results from 2015 through 2021 field seasons. The pit-constrained Mineral Resource Estimate is summarized below and shown in Figure 1.



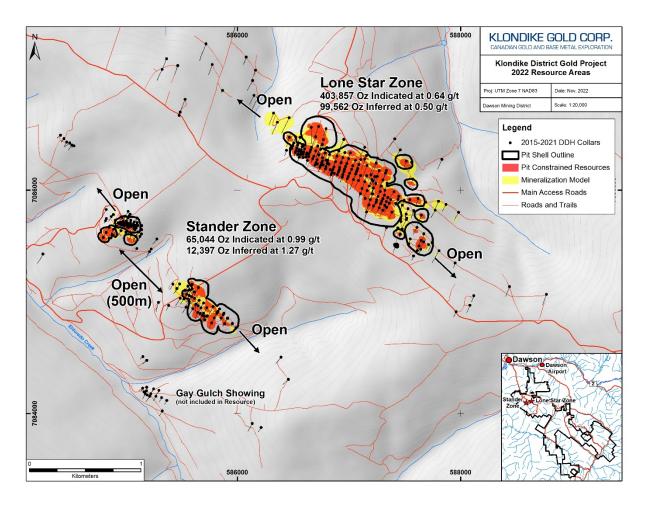
# Table 1: Pit-Constrained Mineral Resource Estimate at a 0.2 g/t Au Cut-Off – Effective November 10, 2022 –Lone Star and Stander Deposits

Classification	Deposit	Tonnage Tonnes	Average Au Grade g/t	Au Content oz.
	Lone Star	19,535,528	0.643	403,857
Indicated	Stander	2,049,741	0.987	65,044
	Total	21,585,269	0.676	468,901
	Lone Star	6,156,522	0.503	99,562
Inferred	Stander	304,821	1.265	12,397
	Total	6,461,343	0.539	111,959

#### Notes:

- 1. The effective date for the Mineral Resource Estimate is November 10, 2022. The Mineral Resource Estimate for the Klondike District Property was prepared by Marc Jutras, P.Eng., M.A.Sc., Principal, Ginto Consulting Inc., an independent Qualified Person in accordance with the requirements of NI 43-101. The technical report supporting the Mineral Resource Estimate entitled "NI 43-101 Technical Report on the Klondike District Gold Project, Yukon Territory, Canada" has been filed on SEDAR at www.sedar.com effective November 10, 2022. Refer to news release of December 16, 2022.
- 2. 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, taxation, sociopolitical, marketing, or other relevant issues.
- 3. The Canadian Institute of Mining Metallurgy and Petroleum (CIM) definitions were followed for classification of Mineral Resources. The quantity and grade of reported inferred Mineral Resources in this estimation are uncertain in nature and there has been insufficient exploration to define these inferred Mineral Resources as an indicated Mineral Resource and it is uncertain if further exploration will result in upgrading them to an indicated or measured Mineral Resource category.
- 4. Mineral Resources are reported at a cut-off grade of 0.2 g/t Au, using a gold price of US\$1,700/ounces and a CAD/USD exchange rate of 0.75.





# Figure 1: Klondike District Gold Project 2022 Resource Areas

The Company's exploration in 2022 focused on the Stander Zone and Gay Gulch showing in the northwest end of the Klondike District Project. Work in 2020 identified significant new gold targets similar in size and structural characteristics to Lone Star or Stander Zones. Work in 2021 has focused on expanding the footprint of Lone Star Zone mineralization and finding additional extensions to the Stander Zone and Gay Gulch target areas. Work in 2022 tested a 1 km area aiming to extend the strike length of mineralization at the Stander Zone and 400 meters of length at the Gay Gulch showing. (2022 assay results from Stander Zone are pending). Exploration continues to affirm multiple local sources of bedrock gold mineralization which explain placer deposits exploited historically within the Klondike District.

The Company's exploration of the Klondike District Project supports an orogenic gold deposit model of mineralization with similarities including structural style, and age and veining style to the nearby Golden Saddle deposit discovered by Underworld Resources Inc. and acquired by Kinross Gold Corp. in 2011 for \$140 million, and the Coffee Gold Project deposit ("Coffee Project") discovered by Kaminak Gold Corp. ("Kaminak") and acquired by Goldcorp Inc. ("Goldcorp") in 2016 for \$520 million. The Goldcorp acquisition of Kaminak for the Coffee Project"



and subsequent work to place the Coffee Project into commercial production has renewed interest in the gold potential of the region, as have exploration joint ventures or equity investments by Newmont Corporation, Barrick Gold Corporation, Agnico Eagle Mines Limited, Coeur Mining, Inc. and others with nearby junior explorers. In April 2019 Newmont Mining acquired Goldcorp Inc. for \$10 billion giving rise to Newmont Goldcorp Corporation, renamed 'Newmont Corporation' in early 2020 ("Newmont"), the world's largest gold producer by market value, output and reserves. Sabre Gold Mines (formerly Golden Predator Mining Corp.) owns the Brewery Creek heap leach gold project located 75 km east by road, a restart of the Loki Gold Mine operated by Viceroy Resources from 1996 to 2002. Of regional significance, Victoria Gold Corp. ("Victoria Gold") in late 2020 commissioned Canada's newest gold mine located in Yukon, and subsequently in May 2022 Banyan Gold Corp. recently an announced increased mineral resource estimate of 6.2 M oz gold (Banyan Gold Corp. news release dated May 24, 2023) on the adjacent AurMac Property both located 150 km east of the Company's Klondike District Project.

Within the Company's Klondike District Project, the "Stander Zone" name replaces the former "Nugget Zone" moniker. The zone name honors Anton Stander, the first discoverer of placer gold on Eldorado Creek in August 1896, two weeks following the discovery of placer gold on Bonanza Creek. Ultimately, Eldorado Creek became the richest creek of the 'Klondike gold rush'. One major bedrock source of Eldorado Creek placer gold is from coarse gold-bearing quartz veins considered to originate in the Stander Zone.

# Regional Setting and Infrastructure

In September 2017, the Yukon government and the federal government announced \$360 million in combined federal and territorial funding to improve road access in two mineral-rich areas: the Dawson Range in central Yukon and the Nahanni Range Road in southeastern Yukon. The Dawson Range project includes the network of all resource access roads within the Company's Klondike District Project. This multi-year construction to upgrade roads through the Dawson Range project began in 2020, and has been expanded in 2022-2023 to upgrade large sections of the main route along the north Klondike Highway. Completed upgrades all exhibit improved road durability and stability and has so far resulted in greater road safety and improved haulage capacity. These upgrades significantly improve the Company's roads network and access, and reduce operating costs.

Additionally, Newmont's Coffee Mine Project planned access road route transects the middle of the Company's Klondike District Project. Substantial upgrades are planned for this road in conjunction with Coffee Mine Project mine pre-construction. Permitting and engineering studies are underway.

In 2018, the Yukon government funded a project to upgrade the Dawson airport from gravel to a paved runway, and to construct an all-weather airport maintenance facility. This significant airport upgrade work sufficient to accommodate 737 passenger jet service was completed in May 2019. Air North, Yukon's airline, provides daily scheduled service from Dawson City via Whitehorse to Toronto, Vancouver and other major cities.

In 2020, Victoria Gold finished construction and declared commercial production at the Eagle Gold Mine located in Yukon 150 km east of the Company's Klondike District Project. Eagle Gold Mine is a heap leach operation designed to produce 210,000 ounces of gold annually for over 10 years. Mine supply infrastructure, transport and heavy equipment availability in Yukon has expanded significantly as a result.



In general, the Company benefits considerably from excellent access to government roads within its project area, as well as direct access to the Klondike Highway, the Dawson City airport, and power, water and town facilities and infrastructure in Dawson City among others, heavy equipment availability and considerable local mining expertise, plus the local traditional knowledge encapsulated in Dawson-based Trondek Hwechin elders.

# 2023 Work Program

The 2023 work program is underway. Early season prospecting and mapping work is focused on sampling and evaluating new targets with potential to host high grade gold veins. Targets are generated from new geological research insights combined with criteria including high Au rock samples within extensive multielement soil/rock geochemical signatures proximal to interpreted faults.

Diamond drilling is planned to begin in July/August to target new areas. The objective is to demonstrate that the Klondike District is prospective for near-surface gold throughout the Company's property controlled by major faults that transect it. Diamond drilling to target extensions of the mineral resource at Stander Deposit and to extend the mineralized envelope at Gay Gulch Showing are considered for late season testing.

# 2022 Work Program

The 2022 work program emphasized exploration over a broader area than in previous years. Klondike Gold completed approximately 6,000 meters of drilling in a total of 47 drill holes of which 35 holes explored areas adjacent to known mineralization at Gay Gulch Showing (11 holes) and Stander Zone (24 holes) with the remainder primarily testing new targets. Mapping discoveries of gold-bearing quartz breccia veining in outcrop at Gay Gulch and positive identification of three deep crustal thrust faults provided drill targets tested in 2022 and continuing to provide evidence that the Klondike District area is highly prospective for significant orogenic gold deposits.

# Gay Gulch

An important outcrop discovery at Gay Gulch Showing was made midway in the season of a quartz breccia vein associated with abundant visible gold which assayed 4,064 g/t Au with 1,149 g/t Ag associated with anomalous Te (tellurium). Later SEM (scanning electron microprobe) analyses of the sample conducted at Colorado School of Mines. The probe work identified gold as electrum (Au-Ag mix) with telluride inclusions associated with silver sulfosalts. Geological mapping places the gold-bearing vein at the reverse fault contact between a graphitic unit and a silicic quartz eye schist. The graphitic unit at the contact is locally pervasively silicified and veined.

Eleven drill holes were completed targeting the Gay Gulch Showing (EC22-467 to EC22-477); six holes tested for 'traditional' sheeted quartz veining along a total of 450 meters of strike length. Five drill holes were oriented 90 degrees (orthogonally) to test for gold-bearing cross structures along a 250 meter distance.

Results from drilling show gold mineralization was intersected over a 300-meter lateral distance. The mineralized zone outcrops at surface, exhibits a shallow southeast-directed plunge and remains open. Highlight gold intersections beginning near surface include:



0.43 g/t Au over 32.7 meters in EC22-467 from 65.1 meters to 97.8 meters at 210° azimuth. 0.42 g/t Au over 34.5 meters in EC22-468 from 38.0 meters to 72.5 meters at 290° azimuth. 0.60 g/t Au over 27.85 meters in EC22-477 from 23.0 meters to 50.85 meters at 290° azimuth.

Overall the gold mineralization shows continuity along strike and down dip. The Company is optimistic the Gay Gulch Showing can be developed with further work into a new pit-constrained mineral resource area.

# Stander Zone Deposit Area

The Stander Zone has two pit-constrained mineral resource areas included in the first-ever Mineral Resource Estimate from drilling completed in 2015-2021, not including 2022 drilling (see Figure 1 above).

Twenty-four drill holes in 2022 were completed at the Stander Zone (EC22-447 to EC22-464 plus EC22-480 to EC22-485) targeting potential extensions to gold mineralization contained in sheeted quartz veins along a total of 1,500 meters of strike length. At the main Stander Zone Showing outcrop area, six drill holes (EC22-480 to EC22-485) were oriented 90 degrees (orthogonally) to test for gold-bearing cross structures along a 280 meter distance. Results from 2022 drilling at the Stander Zone are pending.

The Company completed other field work including additional permitting, as well as environmental and heritage resource studies.

#### <u>Research</u>

The Company is partnering with Colorado School of Mines and CASERM (Centre for Advanced Subsurface Earth Resource Models) and sponsoring PhD, MSc and HBSc theses with Canadian academic institutions including University of Toronto, University of Ottawa, and Dalhousie University. Preliminary results from three research initiatives were presented at PDAC 2023. Year two of field research is underway as of this date.

Significant research results to date show the gold mineralization is much younger than previously mooted in Canadian and Yukon government and academic compilation reports. The younger implied age of gold mineralization agrees with the Company's observations and mineralization model. As currently considered, the Company's relative estimate of mineralization age places it metallogenically coeval with Carlin/California Motherlode (USA) to the south and Kolyma Belt (Russia). Overall the Company considers the Klondike District to have been geologically miscategorized. Considering 20 M oz Au<sup>i</sup> has been eroded and recovered from bedrock by placer mining in the region, the Company considers the potential bedrock gold endowment to be considerable. (<sup>2</sup> Yukon Placer Mining 2022 Development and Exploration Overview)

The Company is hosting world renowned ore deposit experts and researchers at site in July 2023 for a private 3day conference specific to the geology and gold deposits of the Klondike District Property.



## 2021 Work Program

The 2021 exploration/resource drilling program consisted of four phases totalling approximately 7,687 meters drilled.

Phase 1 exploration drilling focused on discovering bedrock sources of gold at the historic the Virgin/Lindow Target areas. Five holes totalling 356 meters of core were drilled. Narrow quartz veins containing some gold were intersected with local values of up to 0.5 g/t Au over 1.0 meter. Significantly these veins strike ~320 azimuth and dip ~35 degrees northeast, close to the same orientation as all the gold bearing quartz veins discovered within the Klondike District Project, continuing to point to a district-scale gold mineralizing event.

Phase 2 drilling tested the Lone Star Zone in two phases.

Drilling at Lone Star Zone 'East' (Phase 2a) tested for an eastern extension of the Lone Star Zone along strike with 12 holes totalling 1,222 meters. Near-surface gold mineralization was intersected in all holes which significantly extended the Lone Star Zone eastward by 250 meters or ~25% greater in length with these results. Assay highlights from this phase of Lone Star Zone Phase 2a drilling includes:

- 1.70 g/t Au over 14.6 meters from 21.0 meters to 35.6 in LS21-388
- 1.08 g/t Au over 49.65 meters from 40.35 meters to 90.0 meters in LS21-389
- 2.9 g/t Au over 11.0 meters from 15.0 meters to 26.0 meters in LS21-392
- 3.23 g/t Au over 6.0 meters from 58.0 meters in LS21-394
- 0.84 g/t Au over 29.0 meters from 4.0 meters to 33.0 meters in LS21-399
- 1.11 g/t Au over 23.5 meters from 1.5 meters to 25.0 meters in LS21-410

Drilling at the Lone Star Zone 'deep' area (Phase 2b) tested the downslope and potential down-dip extension of the Lone Star Zone with 13 holes totalling 2,661 meters with significant positive intersections. At ~200 meters vertical depth, these latest Phase 2b drill results from the Lone Star Zone intersected the deepest gold mineralization yet. In addition, Lone Star Zone gold mineralization has demonstrated continuity along the downhill slope dip length over 350 meters distance. This is a substantial increase from 200 meters previously. All dimensions remain open. Assay highlights from this phase of Lone Star Zone Phase 2b drilling includes:

Hole ID	From (m)	To (m)	Au (g/t)	Length (m)
LS21-391	189.00	198.00	0.48	9.00
LS21-391	189.00	218.00	0.27	29.00
LS21-391	232.00	252.00	0.49	20.00
LS21-396	5.00	10.00	0.72	5.00
LS21-397	7.00	157.00	0.35	150.00
LS21-397	7.00	17.00	0.94	10.00
LS21-397	64.00	82.00	0.53	18.00
LS21-397	93.00	131.00	0.74	38.00
LS21-398	93.83	107.00	0.58	13.17

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# Hole ID From (m) To (m) Au (g/t) Length (m)

LS21-399	4.00	33.00	0.84	29.00
LS21-400	117.00	130.00	0.52	13.00
LS21-401	14.00	55.00	0.20	31.00
LS21-402	105.00	124.36	0.60	19.36
LS21-402	156.00	214.00	0.62	58.00
LS21-403	1.52	46.00	0.37	44.48
LS21-403	65.00	80.77	0.47	15.77
LS21-404	139.00	146.00	0.82	7.00
LS21-405	235.00	239.27	0.43	4.27
LS21-406	18.00	34.00	0.41	16.00
LS21-407	22.00	42.00	0.51	20.00
LS21-407	134.00	139.00	0.49	5.00
LS21-407	134.00	172.20	0.24	38.20
LS21-407	158.00	172.20	0.43	14.20

Phase 2 program results are included in the Mineral Resource Estimate generated from a 950 meter by 200 meter size area of 50-meter spaced drilling within the 3,000+ meter overall length of Lone Star Zone as currently defined by widely spaced drill holes and outcrop samples.

Phase 3 program results are included in the Mineral Resource Estimate. Drilling tested the Stander Zone area for extensions to mineralization in all directions with 20 holes totalling 2602 meters of drilling. Stander Zone Phase 3 testing was completed in August 2021. Assay highlights from this Stander Zone phase 3 drilling includes:

Hole ID	From (m)	To (m)	Grade (g/t Au)	Length (m)	Subarea
EC21-414	112.00	115.00	0.83	3.00	main
EC21-414	152.00	169.00	0.15	17.00	main
EC21-416	47.75	64.00	0.43	16.25	main
EC21-416	47.75	100.50	0.17	52.75	main
EC21-417	18.00	31.00	0.28	13.00	main
EC21-418	26.00	35.00	0.29	9.00	main
EC21-419	55.50	56.00	12.59	0.50	main
EC21-420	17.00	18.00	1.22	1.00	main
EC21-421	67.00	87.00	0.18	20.00	main

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Hole ID	From (m)	To (m)	Grade (g/t Au)	Length (m)	Subarea
EC21-422	1.52	8.00	1.35	6.48	main
EC21-423	71.00	77.00	0.60	6.00	main
EC21-423	71.00	92.00	0.32	21.00	east
EC21-424	32.00	80.00	1.55	48.00	east
including	32.00	53.34	3.36	21.34	east
EC21-425	22.86	96.00	0.61	73.14	east
including	70.00	96.00	1.57	26.00	east
EC21-426	110.80	123.00	0.31	12.20	east
EC21-427	16.00	23.00	0.84	7.00	east
EC21-427	86.00	117.00	0.21	31.00	east
EC21-428	4.57	13.00	0.59	8.43	east
EC21-428	110.00	111.00	5.02	1.00	east
EC21-430	6.90	43.00	0.31	36.10	east
EC21-430	117.00	147.00	0.33	30.00	east
EC21-431	66.00	111.00	0.21	45.00	east
EC21-432	8.50	50.50	0.14	42.00	east

Phase 4 Drilling along the Eldorado Fault in Eldorado Creek tested over a 4 kilometer length, including the Gay Gulch target, with 13 holes totalling 846 meters of drilling. At Gay Gulch, EC21-439 intersected sheeted goldbearing quartz veins hosted within and adjacent a graphitic thrust fault with the best individual assay of 30.97 g/t Au over 0.50 meters from 40.0 meters downhole. Additionally, EC21-440 intersected sheeted gold-bearing quartz veins across a broader interval, interpreted to be a 'mineralization halo' that assayed 0.29 g/t Au over 30.0 meters from 33.0 meters downhole. Intersections are approximately true width based on oriented core measurements of gold bearing veins.



# **Quality Assurance and Methods**

Drill core samples, prospecting rock samples, and soil samples are submitted by Klondike Gold personnel to Bureau Veritas Mineral Laboratories ("BV Labs") with chemical analysis of sample pulps completed in Vancouver, British Columbia. BV Labs is an accredited ISO 9001:2008 full-service commercial laboratory. All drill core samples are assayed for gold by fire assay fusion with a gravimetric finish. Sampling/assay procedures and protocols can be viewed on the Company's website at:

http://www.klondikegoldcorp.com/projects/sampling-and-assay-protocols/.

# YUKON PLACER GOLD PROPERTIES

The Yukon Placer Gold properties include the Upper Eldorado Creek, Eldorado Creek Bench and Montana Creek (also known as 'McKinnon Creek' or 'Indian River') Placer Projects. Previously these three property groupings have been aggregated.

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# Upper Eldorado Creek Placer Project

The Upper Eldorado Creek placer project is located 25 km south of Dawson City within the heart of the Klondike Gold Fields. The placer property is comprised of 53 contiguous placer claims totaling 3.2 square kilometers in area covering the Upper Eldorado Creek and Chief Gulch drainages. In September 2019, the Company entered into a lease agreement with Dulac Mining Ltd. ("Dulac Mining") whereby Klondike Gold assigns to Dulac Mining the rights and permits to placer mine on the Upper Eldorado Creek property. Under the terms of the lease agreement, Klondike Gold will receive from Dulac Mining a direct 10% gold production royalty from mining on the placer property payable in raw gold. The lease agreement is for a term of 3 years, expiring July 2022, renewable thereafter subject to approval by both parties. The original agreement has been extended through September 30, 2022 for mining activities and through June 2023 for any further remediation activities required (if any) resulting from spring run-off. The Class III permit underlying this 2019 agreement has recently been updated and replaced by a new 10-year Class IV mining permit issued in 2022 expiring 2032 covering both the Upper Eldorado Creek Placer and the Upper Eldorado Creek Bench placer claims (see 'Upper Eldorado Creek Bench Project' below).

Dulac Mining recovered from the Eldorado Creek placer project a total of 501 ounces of raw gold from 2020 processing. In October 2020 the Company received a payment from Dulac Mining, as per the lease agreement, of 50.14 ounces of raw gold. The Company paid applicable Yukon production royalties, and fees associated with refining the raw gold to commercial purity. Following refining, the Company possesses physical 35.8 ounces of gold (0.9999 purity) and 11 ounces of silver (0.9999 purity).

Dulac Mining recovered a total of 94.6 ounces of raw gold in total from 2021 processing. In October 2021, the Company received a lease payment of 9.5 ounces of raw gold from Dulac Mining. Following refining the Company received physical 6.2 ounces of gold (0.9999 purity).



Dulac Mining began work on the project in early June 2022 and completed seasonal mining and reclamation in September. Dulac Mining recovered a total of 163 ounces of raw gold in total from 2022 processing. In September 2022, the Company received a lease payment of 16.3 ounces of raw gold from Dulac Mining. Following refining the Company received physical 11.1 ounces of gold (0.9999 purity).

# Eldorado Creek Bench Placer Project

The Eldorado Creek Bench placer project is located 25 km south of Dawson City within the heart of the Klondike Gold Fields. The Eldorado Creek Bench placer property has previously been comprised of 69 non-contiguous placer claims totaling 2.8 square kilometers in area covering the east slope along Eldorado Creek.

New placer staking in 2021 has filled in gaps between the Upper Eldorado Creek placer project (see 'Dulac Mining Lease' above) and the Eldorado Bench placer properties. This new area of leases has successfully been converted to 92 claims covering an additional 4.4 square kilometer area.

Taken together, the Company now has 214 contiguous claims in the Upper Eldorado area covering 10.4 square kilometers within these two named projects.

In December 2021, the Company applied for a Class IV placer mining permit to cover the 214 contiguous claim Upper Eldorado placer expanded project area. Permits and all associated approvals were issued in July 2022; the mining permit has a 10-year term to 2032.

# Montana Creek Placer Project

The Montana Creek placer project is located 55 km south of Dawson City within the southern boundary of the Klondike Gold Fields. Approximately 60% of the Montana Creek property has been tested by 350 auger drill holes between 2005 and 2015 to locate and delineate White Channel Gravel 'pay streaks'. Gold was recovered from nearly 100% of the holes in the main target area. Drill results indicate gold-bearing gravels extend over a distance of more than 3 kilometers and remain open for expansion to the east and south.

The Company received royalties from gold production on the Montana Creek property of \$216,341 in 2014 and \$526,994 in 2015, from a total production in those years of 4,300 ounces of raw gold.

In early 2017, the Company applied to renew placer mining extraction permits for 10 years. The Company received (late 2019) approval of mining extraction from the Yukon Environmental and Socio-economic Assessment Board and on April 29, 2020, received a mining permit and water licence for a 7-year mine life plus a 3-year remediation period from the Yukon Water Board. Six years after the original application, as of June 2023, the Company awaits consideration and pending an approval of a revised 'Wetland Reclamation Plan' from the Yukon Department of Energy, Mines and Resources.



## **OVERALL FINANCIAL PERFORMANCE**

#### **Results from Operations**

As at February 28, 2023, a total of \$28.62 million was held in exploration and evaluation assets (February 28, 2022 - \$26.30 million), which is invested in the Yukon. Total assets decreased to \$29.42 million (February 28, 2022 - \$29.99 million).

## Three months ended February 28, 2023 and 2022

The Company's loss for the three months ended February 28, 2023, was \$539,011 compared to loss of \$190,733 for the three months ended February 28, 2022. The increase in loss for the three months ended February 28, 2023, as compared to the prior comparable period, was primarily due to share-based compensation arising from options granted in the current period.

#### Years ended February 28, 2023 and 2022

The Company's loss for the year ended February 28, 2023, was \$1,029,828 compared to loss of \$627,642 for the year ended February 28, 2022. The increase in loss for the year ended February 28, 2023, as compared to the prior comparable period, was primarily due to share-based compensation arising from options granted in the current period.

#### SUMMARY OF SELECTED ANNUAL INFORMATION

	Feb 28, 2023	Feb 28, 2022	Feb 28, 2021
	\$	\$	\$
Total assets	29,421,452	29,987,878	27,823,458
Loss and comprehensive loss	(1,029,828)	(627,642)	(1,316,320)
Loss per share	(0.01)	(0.00)	(0.01)

# SUMMARY OF QUARTERLY RESULTS

Quarter Ended				
	Feb 28, 2023 \$	Nov 30, 2022 \$	Aug 31, 2022 \$	May 31, 2022 \$
Revenue	-	-	-	-
Loss and comprehensive loss	(539,011)	(181,771)	(125,888)	(183,158)
Loss per share	(0.00)	(0.00)	(0.00)	(0.00)



	Feb 28, 2022 \$	Nov 30, 2021 \$	Aug 31, 2021 \$	May 31, 2021 \$
Revenue	-	-	-	-
Loss and comprehensive loss	(190,733)	(73,435)	(90,348)	(273,126)
Loss per share	(0.00)	(0.00)	(0.00)	(0.00)

# FINANCIAL LIQUIDITY AND CAPITAL RESOURCES

The Company had a working capital deficit of \$1,082 at February 28, 2023, compared to working capital of \$2,661,439 at February 28, 2022. The Company's cash position at February 28, 2023, was \$115,875 and at February 28, 2022, was \$2,670,335.

During the year ended February 28, 2023, the Company's cash decreased by \$2,554,550. Cash used in investing activities was primarily \$2,187,425 to fund exploration and evaluation asset expenditures. Cash used in operating activities totaled \$661,723. Cash provided by financing activities was \$345,484 from proceeds on issuance of common shares, net of share issuance costs, partially offset by \$147,847 used for lease payments.

## SHARE CAPITAL INFORMATION

The authorized share capital of the Company consists of an unlimited number of common shares.

In December 2022, the Company issued 166,000 flow-through units, comprised of one flow-through common share and one warrant, at a price of \$0.15 per flow-through unit for gross proceeds of \$24,900. The Company also issued 3,275,000 non-flow-through units, comprised of one common share and one warrant, at a price of \$0.10 per non-flow-through unit for gross proceeds of \$327,500. The 3,441,000 warrants issued are exercisable at \$0.20 per common share until December 30, 2024, or January 24, 2025.

In May 2023, the Company issued 14,059,348 flow-through units, comprised of one flow-through common share and one warrant, at a price of \$0.115 per flow-through unit for gross proceeds of \$1,616,825. The Company also issued 9,543,858 non-flow-through units, comprised of one common share and one warrant, at a price of \$0.105 per non-flow-through unit for gross proceeds of \$1,002,105. The 23,603,206 warrants issued are exercisable at \$0.20 per common share until April 28, 2025.

As at the date of this MD&A, the Company has 180,123,248 common shares issued and outstanding on a nondiluted basis. The Company also has 37,877,188 warrants and 14,519,500 stock options outstanding, which are exercisable to acquire one common share of the Company.



## **RELATED PARTY TRANSACTIONS**

The Company entered into the following transactions and had the following balances payable with related parties. The transactions were recorded at fair value. Balances outstanding are non-interest bearing, unsecured and have no specific terms of repayment.

- a) During the year ended February 28, 2023, the Company was charged management fees of \$150,000 (2022 \$150,000) by a company owned by the CEO of the Company. Of this amount, \$92,500 (2022 \$112,500) was included in additions to exploration and evaluation assets on the statements of financial position. As at February 28, 2023, \$nil was payable to this company (February 28, 2022 \$26,250).
- b) During the year ended February 28, 2023, the Company was charged \$123,524 (2022 \$155,167) \$3,524 of which was share issue costs (2022 \$35,167) by a company whose CEO is a director of the Company, for corporate administration services included in consulting on the statements of loss and comprehensive loss.

#### Key Management Compensation

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 executive and non-executive members of the Company's Board of Directors and corporate officers.

There was \$162,032 for vested stock options granted to directors and officers of the Company, and affiliated companies of directors and officers of the Company, included in share-based compensation during the year ended February 28, 2023 (2022 - \$nil).

# **NEW ACCOUNTING STANDARDS, AMENDMENTS AND INTERPRETATIONS**

There are no new standards or amendments to existing accounting standards which the Company reasonably expects are applicable to the Company and will significantly impact the Company.

# **CRITICAL ACCOUNTING ESTIMATES**

The preparation of the Company's financial statements require management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and reported amounts of expenses during the reporting period. Actual outcomes could differ from these estimates. The financial statements include estimates which, by their nature, are uncertain. The impacts of such estimates are pervasive throughout the financial statements, and may require accounting adjustments based on future occurrences. Revisions to accounting estimates are recognized in the period in which the estimate is revised and future periods if the revision affects both current and future periods. These estimates are based on historical experience, current and future economic conditions, and other factors including expectations of future



events that are believed to be reasonable under the circumstances. Significant accounting policies are described in Note 3 of the Company's audited financial statements for the year ended February 28, 2023.

# **FINANCIAL INSTRUMENTS**

The fair values of the Company's cash, restricted cash, amounts receivable, reclamation bond, trade and other payables, and lease approximate their carrying value, due to their short-term maturities and market interest rate. Common shares of publicly traded companies included in investments are classified as fair value through profit or loss ("FVTPL") and measured using Level 1 inputs. Warrants of publicly traded companies included in investments are classified as FVTPL and measured using Level 3 inputs.

As at the date of this report, the Company's risk exposures and the impact on the Company's financial instruments are summarized below:

# Credit Risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. Credit risk is attributable to cash, restricted cash and amounts receivable. Cash and restricted cash are held with large Canadian banks or brokerages. Management believes the risk of loss to be remote. The Company's amounts receivable is primarily comprised of amounts owing from Dulac Mining for royalty payments and the Government of Canada for input tax credits receivable. Accordingly, the Company does not believe it is subject to significant credit risk.

# Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they come due. The Company manages its liquidity risk through careful management of its financial obligations in relation to its cash position. Using budgeting processes, the Company manages its liquidity requirements based on expected cash flow to ensure there are adequate funds to meet the short-term obligations during the year. The Company is subject to liquidity risk.

#### Market Risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk:

#### i) Interest rate risk

Interest rate risk is the risk that the future cash flows of a financial instrument will fluctuate due to changes in market interest rates. The Company holds its cash and restricted cash in bank accounts that earn variable interest rates. Due to the short-term nature of these financial instruments, fluctuations in market rates do not have a significant impact on estimated fair values of the Company's cash and restricted cash balances as at the date of this report. The Company does not have any interest bearing debt.



## ii) Foreign currency risk

Foreign currency risk is the risk that the fair values of future cash flows of a financial instrument will fluctuate because they are denominated in currencies that differ from the Company's functional currency. The Company's purchases are predominantly transacted in Canadian dollars.

#### iii) Price risk

The Company's ability to raise capital to fund exploration or development activities is subject to risk associated with fluctuations in the market prices of base and precious metals including gold, silver, zinc and lead, and the outlook for these metals. The Company does not have any hedging or other derivative contracts respecting its operations.

Market prices for metals historically have fluctuated widely and are affected by numerous factors outside of the Company's control, including, but not limited to, levels of worldwide production, short-term changes in supply and demand, industrial and retail demand, central bank lending, and forward sales by producers and speculators. The Company has elected not to actively manage its commodity price risk, as the nature of the Company's business is in exploration.

Equity price risk is defined as the potential adverse impact on the Company's earnings due to movements in individual equity prices or general movements in the level of the stock market. The Company closely monitors individual equity movements, and the stock market to determine the appropriate course of action to be taken by the Company.

# **RISKS AND UNCERTAINTIES**

The Company is subject to a number of risks and uncertainties due to the nature of its business. The Company's exploration and development activities expose the Company to various financial and operational risks that could have a significant impact on its level of operating cash flows in the future. Readers are advised to study and consider risk factors stressed below. The following are identified as main risk factors that could cause actual results to differ materially from those stated in any forward-looking statements made by, or on behalf of, the Company.

#### Financing

The Company's future financial success depends on the ability to raise additional capital from the issue of shares or the discovery of properties which could be economically justifiable to develop. Such development could take years to complete and resulting income, if any, is difficult to determine. The sales value of any mineralization potentially discovered by the Company is largely dependent upon factors beyond the Company's control, such as the market value of the products produced.



## Properties

Although the Company has taken steps to verify title to mineral properties in which it has an interest, in accordance with industry standards for the current stage of exploration of such properties, these procedures do not guarantee the Company's title. Property may be subject to unregistered prior agreements and non-compliance with regulatory requirements.

## General Resource Exploration Risks and Competitive Conditions

The resource exploration industry is an inherently risky business with significant capital expenditures and volatile metals markets. The marketability of any minerals discovered may be affected by numerous factors that are beyond the Company's control and which cannot be predicted, such as market fluctuations, mineral markets and processing equipment, and changes to government regulations, including those relating to royalties, allowable production, importing and exporting of minerals, and environmental protection. This industry is intensely competitive and there is no guarantee that, even if commercial quantities are discovered, a profitable market will exist for their sale. The Company competes with other junior exploration companies for the acquisition of mineral claims as well for the engagement of qualified contractors. Metal prices have fluctuated widely in recent years, and they are determined in international markets over which the Company has no influence.

# Timeliness of Results

Analytical results may be unduly delayed again this year due to work restrictions related to COVID-19 protocols at the Company's contracted independent analytical laboratories. The Company uses two analytical streams; inductively coupled plasma – mass spectroscopy ("ICP-MS") for alteration and trace elements, and a quantitative metallic screen fire assay for determining gold content. ICP-MS involves less labour and analytical process time and provides the Company with non-quantitative indications of gold (effectively a yes/no indication) as well as information on the overall component rock chemistry. Metallic screen fire assay is a multi-stage process involving more labour and process time. Samples submitted to the Company's laboratories are put through various preparatory and analytical steps; sample analyses may continue to experience extended delay prior to receipt of analytical results over which the Company has no control.

#### **Governmental Regulation**

Regulatory standards continue to change, making the review process longer, more complex and therefore more expensive. Exploration and development on the Company's properties are affected by government regulations relating to such matters as environmental protection, health, safety and labour, mining law reform, restrictions on production, price control, tax increases, maintenance of claims, and tenure. There is no assurance that future changes in such regulations couldn't result in additional expenses and capital expenditures, decreasing availability of capital, increased competition, reserve uncertainty, title risks, and delays in operations. The Company relies on the expertise and commitment of its management team, advisors, employees and contractors to ensure compliance with current laws.



# MANAGEMENT AND BOARD OF DIRECTORS

There were no changes to the Company's Board of Directors or management during fiscal 2023.

# OUTLOOK

The Company's continued exploration program has identified an Mineral Resource Estimate of 469,000 Indicated and 112,000 Inferred gold ounces, a milestone first for the Klondike District. Results from drilling and other surveying in 2022 are expected shortly. Exploration in 2015 through 2022 has identified gold mineralization in outcrop and drilling throughout the entirety of the Klondike District Project that indicates the area has considerable exploration potential for additional gold deposits that warrant further testing. A 2019 drill intersection of 1,009 g/t Au and 1.036 g/t Ag over 1.0 meter is an acknowledged world-class interval which highlights the potential for further significant discoveries. Bedrock gold discoveries to date at the Lone Star Zone, Stander Zone, Gay Gulch Showing and Gold Run target among others can be shown in each case to be the local sources of alluvial gold.

The Company has identified an orogenic gold model with similarities to both the nearby Coffee Project and Golden Saddle mineral resource that guides exploration and predicts the Klondike District has significant potential for future discovery of gold mineralization. The recently announced first-ever Mineral Resource Estimate and continued results from drilling have, in the opinion of the Company's management, upgraded the potential of the Klondike District properties to host significant in situ gold mineralization.

Management believes there is potential for further discoveries and concomitant possibility for value creation at its gold properties in the Klondike District, Yukon. The Company's conviction in continued well-planned, efficient exploration remains unchanged, however management recognizes the need to safeguard the Company's treasury and advance its programs in measured steps.

In general, management is acting on the expectation that successful exploration that yields gold discoveries can add significant value to shareholders at a time of rising demand for the commodity.

<sup>&</sup>lt;sup>i</sup> Yukon Placer Mining 2022 Development and Exploration Overview