

**PURSUING A REVIVAL IN GOLD** 

**Corporate Presentation** 

November 2025

revival-gold.com

TSX-V: **RVG** OTCQX: **RVLGF** 



#### Cautionary Notes

This document has been prepared by Revival Gold Inc. ("Revival Gold" or, the "Company") for evaluation of the Company by the recipient. The information contained in this presentation is derived from estimates made by the Company, information that has been provided to the Company by other parties, and otherwise publicly available information concerning the Company and does not purport to be all-inclusive or to contain all the information that an investor may desire to have in evaluating whether or not to make an investment in the Company. It is not intended to be relied upon as advice to investors or potential investors and does not take into account the investment objectives, financial situation or needs of any particular investor. No person has been authorized to give any information or make any representations other than those contained in this presentation and, if given and/or made, such information or representations must not be relied upon as having been so authorized. The information and opinions contained in this presentation are provided as at the date of this presentation. This presentation may not be reproduced, further distributed or published in whole or in part by any other person. The technical and scientific information in this document was reviewed and approved by John Meyer, P.Eng., VP Engineering & Development, Revival Gold Inc. and Dan Pace, Chief Geologist, Regis, Mem. SME, Chief Geologist, Revival Gold Inc., Qualified Persons under National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("National Instrument 43-101"). For further information on the Mercur Gold Project and the Beartrack-Arnett Gold Project, see "Preliminary Economic Assessment NI 43-101 Technical Report on the Mercur Gold Project, Tooele & Utah Counties, Utah, USA" prepared by Kappes, Cassidy & Associates and RESPEC LLC, dated May 2<sup>nd</sup>, 2025, and "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi county, Idaho, USA" and prepared by Kappes, Cassidy & Associates, Independent Mining Consultants Inc., KC Harvey Environmental, and WSP USA Environment & Infrastructure Inc. dated August 2nd, 2023. Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this presentation.

#### **Forward-Looking Statements**

This presentation contains "forward-looking information" or "forward-looking statements" within the meaning of applicable securities legislation (collectively, "forward-looking statements"). Forward-looking statements are not comprised of historical facts. Forward-looking statements include estimates and statements that describe the Company's future plans, objectives or goals, including words to the effect that the Company or management expects a stated condition or result to occur. Forward-looking statements may be identified by such terms as "believes", "anticipates", "expects", "estimates", "may", "could", "would", "will", or "plan". Since forward-looking statements are based on assumptions and address future events and conditions, by their very nature they involve inherent risks and uncertainties. Although these statements are based on information currently available to the Company, the Company provides no assurance that actual results will meet management's expectations. Risks, uncertainties, and other factors involved with forward-looking statements could cause actual events, results, performance, prospects, and opportunities to differ materially from those expressed or implied by such forward-looking statements.

Forward-looking statements in this presentation include, but are not limited to, statements regarding the results of the preliminary economic assessment (the "PEA") on the Mercur Project and of the Preliminary Feasibility Study on the Beartrack-Arnett Gold Project (together, the "Projects"), such as future estimates of internal rates of return, net present value, future production, estimates of cash cost, proposed mining plans and methods, mine life estimates, cash flow forecasts, metal recoveries, estimates of capital and operating costs, timing for permitting and environmental assessments, timing, completion and results of feasibility studies, and the size and timing of phased development of the Projects. Furthermore, forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by the Company as of the date of such statements, are inherently subject to significant business, economic and competitive uncertainties and contingencies. With respect to this specific forward-looking information concerning the development of the Projects, the Company has based its assumptions and analysis on certain factors that are inherently uncertain. Uncertainties include: (i) the adequacy of infrastructure; (ii) geological characteristics; (iii) metallurgical characteristics of the mineralization; (iv) the ability to develop adequate processing capacity; (v) the price of gold, silver and other commodities; (vi) the availability of equipment and facilities necessary to complete development; (viii) the cost of consumables and mining and processing equipment; (viii) unforeseen technological and engineering problems; (iv) natural disasters and/or accidents; currency fluctuations; (xi) changes in regulations; (xii) the compliance by and/or key suppliers with terms of agreements; (xiii) the

availability and productivity of skilled labour; (xiv) the regulation of the mining industry by various governmental agencies, including permitting and environmental assessments; (xv) the ability to raise sufficient capital to develop such projects; (xiv) chances in project scope or design: and (xvi) political factors.

Forward-looking statements involve significant known and unknown risks and uncertainties, should not be read as guarantees of future performance or results and will not necessarily be accurate indicators of whether or not such results will be achieved. A number of factors could cause actual results to differ materially from the results expressed or implied by such forward-looking statements or information, including, but not limited to: the risk factors discussed in the Company's Mercur Project PEA news release dated March 31st, 2025 and the other risks and uncertainties disclosed in the Company's public filings with Canadian securities regulators, including its most recent annual information form and management's discussion and analysis, available at www.sedarplus.ca. Readers are encouraged to carefully review these risk factors as well as the Company's other filings with the Canadian Securities Administrators. The forward-looking statements contained in this presentation are made as of the date of this presentation. Except as required by law, the Company disclaims any intention and assumes no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Additionally, the Company undertakes no obligation to comment on the expectations of, or statements made by, third parties in respect of the matters discussed above.

#### Caution Regarding Mineral Resources Estimates

This presentation also contains references to estimates of mineral resources. The estimation of mineral resources is inherently uncertain and involves subjective judgments about many relevant factors. Mineral resources that are not mineral reserves do not have demonstrated economic viability. The accuracy of any such estimates is a function of the quantity and quality of available data, and of the assumptions made and judgments used in engineering and geological interpretation (including estimated future production from the Projects, the anticipated tonnages and grades that will be mined and the estimated level of recovery that will be realized), which may prove to be unreliable and depend, to a certain extent, upon the analysis of drilling results and statistical inferences that may ultimately prove to be inaccurate. Mineral resource estimates may have to be re-estimated based on: (i) fluctuations in commodities prices; (ii) results of drilling, (iii) metallurgical testing and other studies; (iv) proposed mining operations, including dilution; (v) the evaluation of mine plans subsequent to the date of any estimates; and (vi) the possible failure to receive required permits, approvals and licenses or changes to existing mining licenses.

#### Non-IFRS Measures

This presentation includes certain terms or performance measures commonly used in the mining industry that are not defined under International Financial Reporting Standards ("IFRS"), including "cash cost per ounce of gold" and "all-in sustaining costs" (or "AISC"). Non-IFRS measures do not have any standardized meaning prescribed under IFRS, and therefore they may not be comparable to similar measures employed by other companies. The data presented is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS and should be read in conjunction with the Company's consolidated financial statements and the Company's press release related to the PEA on the Mercur Project dated March 31, 2025, including the disclosure under the heading "Cautionary Statement – Non-IFRS/Non-GAAP Financial Performance Measures" therein for a more detailed discussion of how the Company calculates certain of such measures.

#### **Cautionary Note to United States Investors**

The disclosure in this presentation was prepared in accordance with NI 43-101, which differs from the requirements of the Securities Exchange Commission in the United States (the "SEC"), and resource and reserve information contained or referenced in this investor presentation may not be comparable to similar information disclosed by public companies subject to the technical disclosure requirements of the SEC. Historical results presented herein are not guarantees or expectations of future performance. The securities of the Company have not been registered under the United States Securities Act of 1933, as amended (the "U.S. Securities Act"), or any state securities laws and may not be offered or sold within the United States or to U.S. Persons unless registered under the U.S. Securities Act and applicable state securities laws or an exemption from such registration is available.



#### WHY INVEST IN GOLD DEVELOPERS?

The large and growing gap between the pace of global gold production and the pace of global gold discovery<sup>1</sup>



#### **REVIVAL GOLD INC.**

#### A growth company in gold

- Advancing multi-million-ounce brownfield gold assets in the U.S.<sup>1</sup>:
  - Mercur PEA-stage heap leach gold project in Utah
  - Beartrack-Arnett PFS-stage heap leach project in Idaho
- Potential gold production >160 koz p.a.<sup>2</sup>
- Four rigs drilling, engineering and permitting prep underway
- Backed by EMR Capital & Dundee Corporation





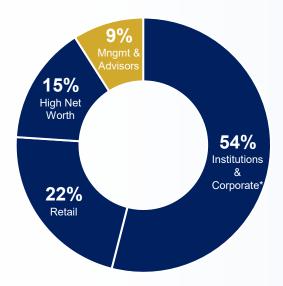






Note: 1See "Preliminary Economic Assessment NI 43-101 Technical Report on the Mercur Gold Project, Tooele & Utah Counties, Utah, USA" prepared by Kappes, Cassidy & Associates, and RESPEC Company LLC dated May 2<sup>nd</sup>, 2025, and "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi County, Idaho, USA" prepared by Kappes, Cassidy & Associates, IMC, KCH and WSP, dated August 2<sup>nd</sup>, 2023, for further details. <sup>2</sup>Target production based on combined Mercur 2025 PEA average annual gold production.

#### **CAPITAL STRUCTURE**



\*Institutional & Corporate Investors include EMR Capital, Konwave, Dundee Corporation, Sun Valley Gold,, Donald Smith, Aegis Financial, Libra, Europac, Zechner, US Global

Basic Shares	272.5 M
Fully-Diluted Shares	317.7 M
Share Price (Oct. 31st, '25)	C\$0.65
52 Week High/Low <sup>1</sup> Approx. Avg. Daily Vol. <sup>1</sup>	C\$0.78/0.23 +/-740,000
Basic Market Cap	C\$177 M
Est. Cash (Oct. 1st, '25)	C\$23 M

22 oz gold exposure per 1,000 shares

P/NAV<sup>2</sup> 0.21x

Notes: <sup>1</sup>Bloomberg & Yahoo; volume CDN & US, <sup>2</sup>Adj. Market cap dived by aggregate NAV<sub>5%</sub> per p. 29.

#### **Analyst Coverage**







#### **PEOPLE**

#### **Key Leadership**



**Hugh Agro** – CEO & Director

Founder. Former EVP, Kinross Gold and VP, Deutsche Bank Global Metals & Mining.



**John Meyer** – VP, Engineering & Devlp.

Mining executive and engineer. Former VP at Perpetua Resources, previously with Kinross and Barrick.



Lisa Ross - VP & CFO

Accounting and finance executive. Former Director Finance at Kirkland Lake Gold, previously with Kinross.



Scott Trebilcock – VP, Corp. Devlp. & IR

Business development executive. Track-record of successful M&A with Mandalay and Nevsun Resources.



**Tim Warman** – Non-Exec Chairman: Geologist and accomplished aspects of the resource industry, from exploration through feasibility, from development to operations. Former President & CEO of Fiore Gold.



**Robert Chausse** – Director: Over 25 years of international finance experience in mining. Served as CFO of New Gold and as CFO of Richmont Mines until the sale to Alamos Gold.



**Wayne Hubert** – Director: Over 25 years of senior management experience in the mining sector. Former President & CEO of Andean Resources Ltd. until the acquisition for \$3.5B.



**Maura Lendon** – Director: Over 25 years' experience in the mining and technology industries gained after initially practicing with top Bay Street law firms.



**Tony Manini** – Director: Over 35 years of experience in the global exploration and mining industry. Previously with Rio Tinto, Oxiana and Oz Minerals. He is Co-Founder & Executive Director of EMR Capital.



**Larry Radford** – Director: Over 35 years of leadership and operational experience in the mining industry. Served as President & CEO, and Director of Argonaut Gold and COO of Gold Standard Ventures and COO of Hecla Mining.

# **POSITIONED IN** THE WESTERN U.S.

#### A premier destination

- Idaho and Utah rank among the Top-25 mining jurisdictions in the world<sup>1</sup>
- Supportive State governments and communities
- Operational synergies with locally based team and proximity of assets

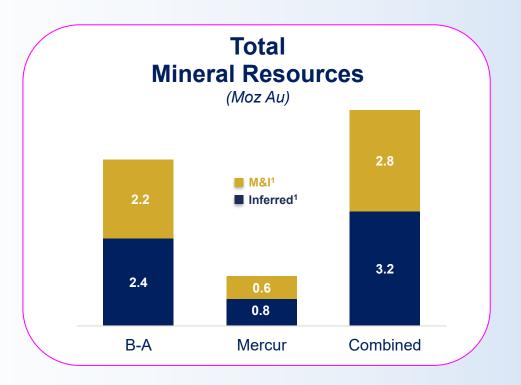




Note: 1Fraser Institute 2024 Study (Investment Attractiveness).

#### GOLD RESOURCES<sup>1</sup>

#### 100% pure gold resources offering superior gold leverage







#### **MERCUR PROJECT**

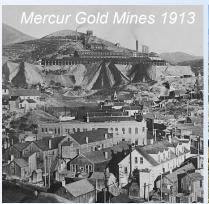
#### Rebirth of a proven gold producer<sup>1</sup>

- **6,628 ha property**. Core claims 100% owned or optioned<sup>2</sup>
- 57 km from Salt Lake City, Utah
- First "Carlin-type" gold deposit identified in the Western U.S.
- Proven past producer 2.6 M ounces of gold, incl. 0.9 M ounces at ~7 g/t Au³
- Limited exploration below 200 meters
- Patented claims, semi-arid location



Note: ¹See "Preliminary Economic Assessment NI 43-101 Technical Report on the Mercur Gold Project, Tooele & Utah Counties, Utah, USA" prepared by Kappes, Cassidy & Associates, and RESPEC Company LLC dated May 2<sup>nd</sup>, 2025. ²See appendix. ³Mako 1999.







#### 2025 PEA HIGHLIGHTS<sup>1</sup>

# Compelling metrics, advantageous permitting timeline

- Co-authored by Kappes, Cassiday
   & Associates, RESPEC Company
- Low-risk redevelopment scenario
- One of few large undeveloped western U.S. gold projects
- Independently owned

TSX-V: RVG | OTCQX: RVLGF

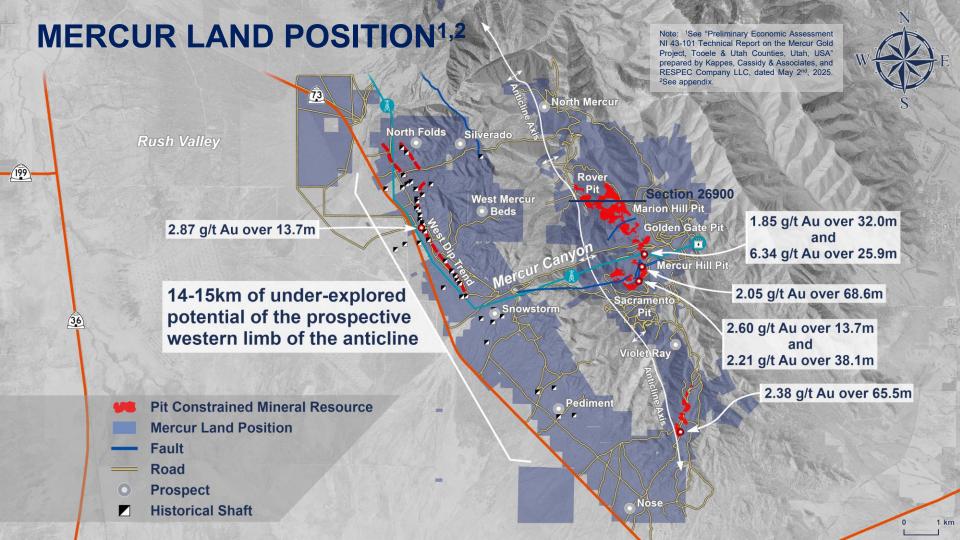




#### GOLD PRICE SENSITIVITY<sup>1</sup>

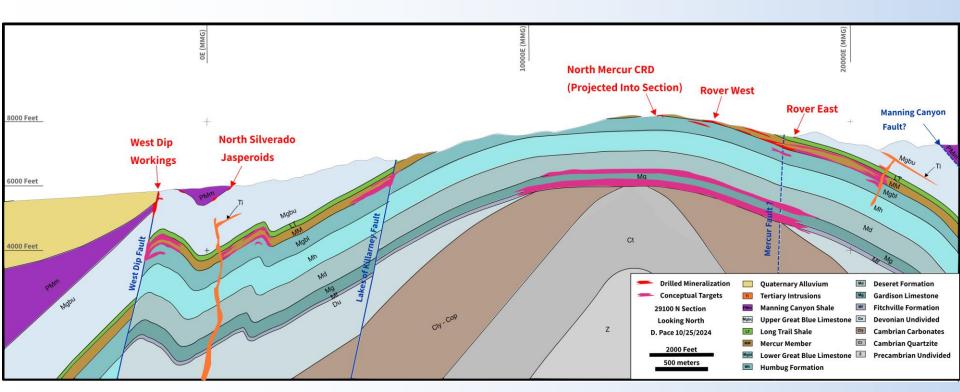
Significant leverage to current higher metal prices **Forecast Gold Price** Upside Downside Base (US\$/oz)  $($2,175^2)$ (\$3,000)(\$1,800)NPV<sub>(5%)</sub> \$78 M \$295 M \$753 M **IRR** 11 % 27 % **57** % **Post-Tax** Payback **1.7 yrs** 7.5 yrs 3.6 yrs





#### **MERCUR EXPLORATION DOMAINS**

Conceptual east-west cross-section looking north





Source: Revival Gold

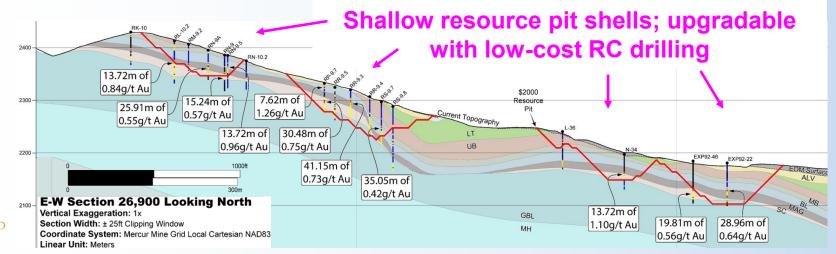
#### MINERAL RESOURCE<sup>1</sup>

# A robust, pure gold, open pit, heap leach resource

- 3,000 drill holes, 280 km of drilling
- >50% in Indicated category

Category <sup>1</sup>	Tonnage (Mt)	Au g/t	Gold (oz)
Indicated	35.3	0.66	746,000
Inferred	36.2	0.54	626,000

Note: 1See "Preliminary Economic Assessment NI 43-101 Technical Report on the Mercur Gold Project, Tooele & Utah Counties, Utah, USA" prepared by Kappes, Cassidy & Associates, and RESPEC Company LLC, dated May 2nd, 2025.

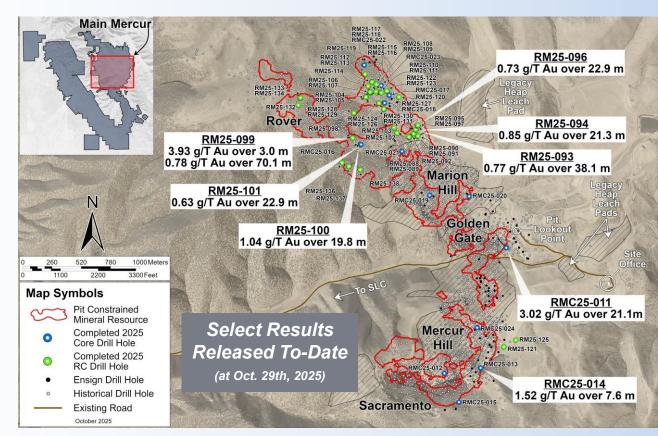




# 2025 FIELD PROGRAM – 13,000 METERS, 60% COMPLETE

# Focused on resource definition and expansion

- RC and core drilling
- **0.70 g/T Au** weighted average intercept grade to-date<sup>1</sup>
- 84% weighted average AuCN/AuFA ratio to-date<sup>1</sup>



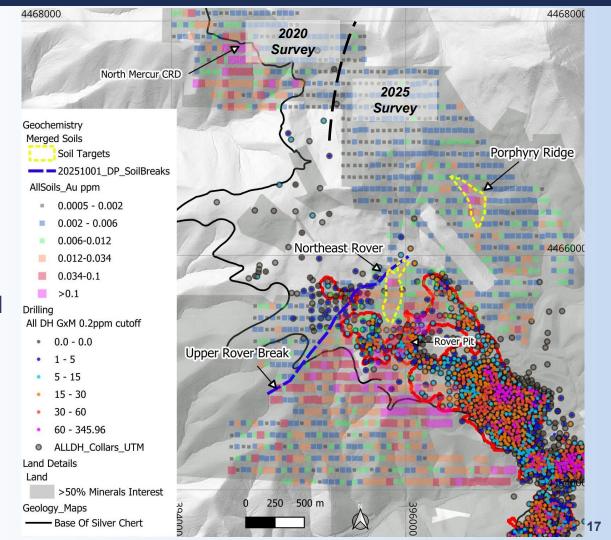


ote: 1See Revival Gold news releases dated October 6th, 2025, and October 29th, 2025...

# 2025 FIELD PROGRAM – GEOCHEM SURVEY

### **Potential new targets**

- 'Upper Rover Break' corridor of interest
- Northeast Rover potential mineralized pod
- Porphyry Ridge potential underground target?

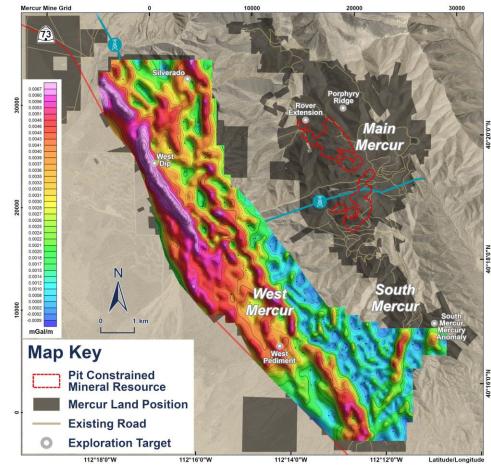




### **2025 FIELD PROGRAM – GEOPHYSICS**

# 987 station gravity survey completed at W. Mercur

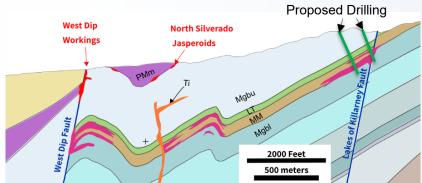




### **WEST MERCUR "BLUE SKY"**

# **Under-explored Carlin-Type system** with proven high-grade potential

- 2/3rds of drilling < 100 meters deep</li>
- < 0.5% of holes below 400 meters</li>
- Limited modern exploration





2000 Feet
500 meters

Project Outline
DH TD meters

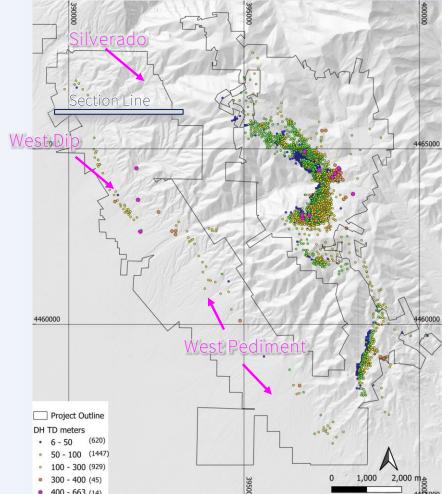
6 - 50 (620)

50 - 100 (1447)

100 - 300 (929)

300 - 400 (45)

400 - 663 (14)



#### KEY NEXT STEPS<sup>1</sup>

#### On fast track for potential re-development

- RC and core drilling
- Metallurgical column testing
- Geotechnical
- Baseline data collection
- PFS and FS
- Expected permitting timeline of two years

	Year 1			Year 2				Year 3				
Project Development Activity	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Resource, Geotechnical & Metallurgical Drilling												
Metallurgical Test Work												
Environmental Baseline Studies												
Pre-Feasibility Study												
Environmental & Permitting												
Feasibility Study												



#### **BEARTRACK-ARNETT PROJECT**

# PFS heap leach restart project, significant high-grade exploration potential

#### Key attributes<sup>1</sup>

- 100% owned or optioned<sup>2</sup> 6,300 ha Idaho property assembled 2017-23
- Infrastructure gold plant, roads, power, workshops
- Attractive 2023 PFS 65,300 oz gold/yr over 8 yrs with \$1,238/oz gold AISC
- Modest \$109 M pre-production capex
- \$226 M after-tax NPV<sub>5%</sub>, 43% after-tax IRR at \$2,175/oz gold
- Next steps Advance heap leach restart permitting preparations; ongoing exploration



Category <sup>1</sup>	Tonnage (Mt)	Au g/t	Gold (koz)
Measured	19.2	0.88	547
Indicated	67.0	0.87	1,876
M&I	86.2	0.87	2,423
Inferred	50.7	1.34	2,190



#### BEARTRACK-ARNETT LAND POSITION 1,2 Moose 71 g/t Au over 9.8m **North Pit** + 5km trend Haidee Haidee West Mason-Dixon Midlands 10 g/t Au over 11m within Ridge South Pit 3.5 g/t Au over 115m Shenon Gulch Roman's Trench Joss 69 KV Powerline Italian ADR Plant Long Mine 2024 Footprint of Mineralization Sharkey 5-6km of > 0.3 ppb Au Soil Contour under-explored **Beartrack-Arnett Property Prospect** potential Coiner Fault Fault Road to Salmon, Idaho

(pop. 3,000)



drilled to 750m and open at depth

Feasibility Study NI 43-101 Agreement summary appended...

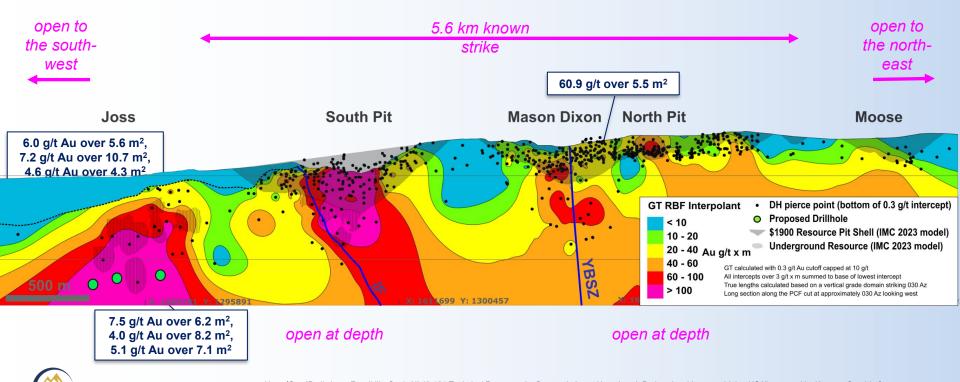
1 Miles

#### BEARTRACK DEPOSIT SECTION

**REVIVAL GOLD** 

TSX-V: RVG | OTCQX: RVLGF

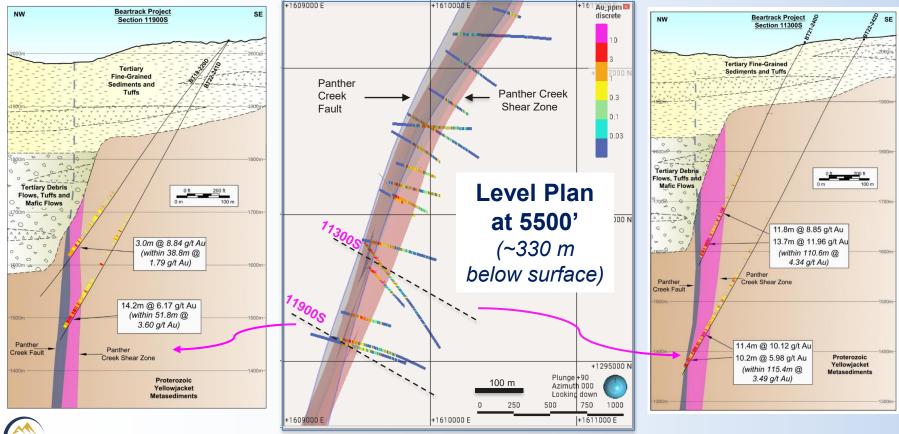
A major gold system, open along strike and at depth<sup>1</sup>



Note: 'See "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi county, Idaho, USA" prepared by Kappes, Cassidy & Associates, IMC, KCH and WSP dated August 2<sup>nd</sup>, 2023, for further details. <sup>2</sup>True thickness shown for select + 2 g/t intercepts.

23

### JOSS UNDERGROUND TARGET - CROSS-SECTIONS<sup>1</sup>



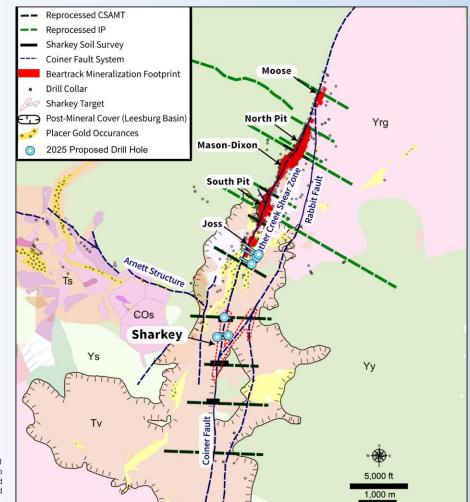
#### SHARKEY – "BLUE SKY"

# Untested potential along strike at Beartrack-Arnett<sup>1</sup>

- The PCSZ-Coiner Fault System is a braided structure
- Mineralized over strike length of 5.6 km; strongest currently known mineralization at Joss
- Geophysics indicates additional 5-6 km to the south, under cover
- 2025 H2 proposed core drilling program of 3,900 meters



Note: ¹See "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi County, Idaho, USA" prepared by Kappes, Cassidy & Associates, IMC, KCH and WSP dated August 2nd, 2023, for further details.





#### DEVELOPMENT PIPELINE<sup>1</sup>

#### Phased approach to growth

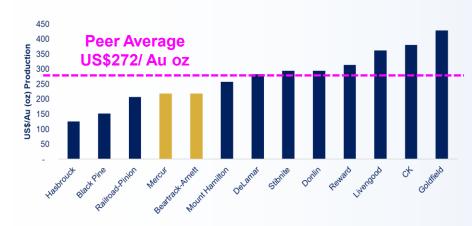


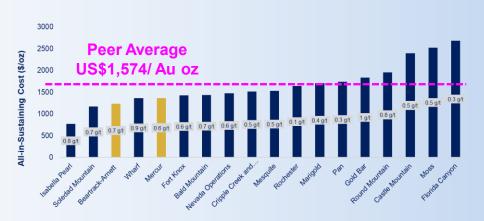


#### STRONG COMPETITIVE POSITION<sup>1</sup>

#### **Capital Intensity Per oz Au**

#### AISC (and Au Grade) by Mine





Source: S&P Capital IQ Pro, 2024 US Dollars, Au oz recovered basis, developed by Fuse Advisors Inc.

Source: Company website and reports, S&P Capital IQ Pro, 2023 US Dollars, developed by Fuse Advisors Inc. ASIC calculated on a co-product basis against paid gold

- \$208 M (\$219/oz) capex provides low-cost leverage to production
- AISC cost (\$1,363/oz) is competitive relative to US heap leach operating peers



#### NAV SUMMARY<sup>1</sup>

#### The Mercur PEA more than doubled Revival Gold's NAV<sub>5%</sub> from gold assets

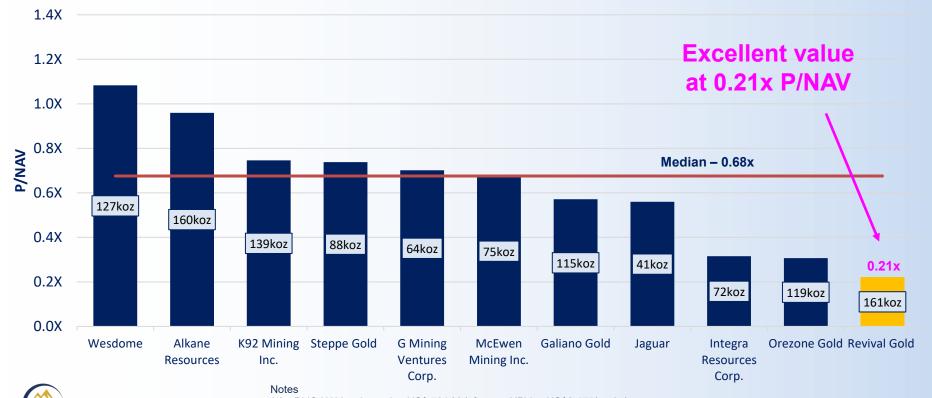
NAV <sub>5%, After</sub>	NAV <sub>5%, After-Tax</sub>		<b>Mercur</b> (2025 PEA)	Revival Gold Total
	US\$1,800	\$105 M	\$78 M	\$183 M
Gold Price	US\$2,175	\$226 M	\$295 M	\$521 M
	US\$3,000	\$484 M	\$752 M	\$1,236 M



Note: 1See "Preliminary Economic Assessment NI 43-101 Technical Report on the Mercur Gold Project, Tooele & Utah Counties, Utah, USA" prepared by Kappes, Cassidy & Associates, and RESPEC Company LLC dated May 2nd, 2025, and "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi County, Idaho, USA" prepared by Kappes, Cassidy & Associates, IMC, KCH and WSP, dated August 2nd, 2023, for further details.

#### P/NAV COMPARABLES

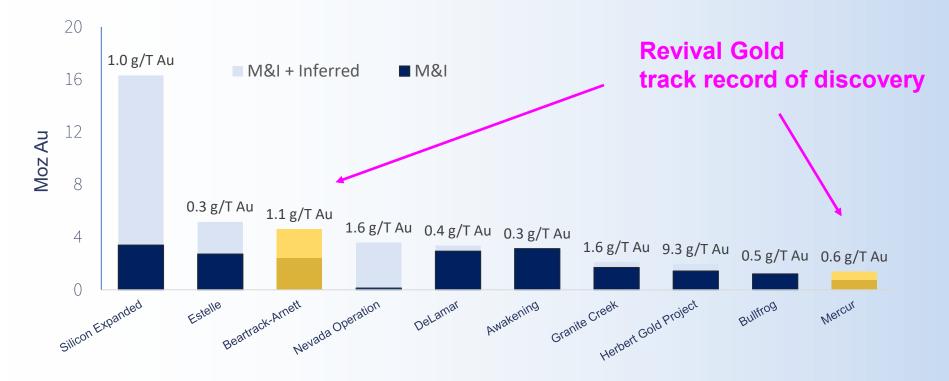
#### Precious Metal Operators P/NAV (~average 100koz Au per annum production)



<sup>(2)</sup> Source: S&P Capital IQ Pro, September 2, 2025, Fuse Advisors.

#### **NEW U.S. DISCOVERIES**

#### Ranking of the Largest New US Gold Discoveries Since 2010





<sup>(1)</sup> Source: S&P Capital IQ Pro. Discovery is defined as an increase of Resources & Reserves (Au only), starting from no resource in 2010 to today. Developed by Fuse Advisors Inc.

#### **SUMMARY**



#### **Growth**

- Leading Western U.S. pure gold growth developer
- 160 koz Au p.a. heap leach production objective<sup>1,2</sup>; potential >250 koz Au p.a. with underground material<sup>3</sup>



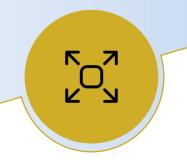
#### **Synergistic Assets**

- Multi-million-ounce platform led by veteran management team
- Leveraging cross-project experience



#### **Path to Production**

- Staged approach supports organically funded growth
- Leveraging existing infrastructure to lower project capex and risk



#### Value

- Exploration upside with track record of low-cost discovery
- 100% pure gold
- 0.21x P/NAV valuation<sup>4</sup>



Note: ¹See "Preliminary Economic Assessment NI 43-101 Technical Report on the Mercur Gold Project, Tooele & Utah Counties, Utah, USA" prepared by Kappes, Cassidy & Associates, and RESPEC Company LLC dated May 2<sup>nd</sup>, 2025, and "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi County, Idaho, USA" prepared by Kappes, Cassidy & Associates, IMC, KCH and WSP, dated August 2<sup>nd</sup>, 2023, for further details. ²Target production based on combined Mercur 2025 PEA average annual gold production and Beartrack-Arnett 2023 PFS average annual gold production. ³Considers potential underground operation for Beartrack-Arnett based on PFS Mineral Resource factors including 2,500 T/d underground throughput, average grade and recovery. ⁴Estimate based on Oct. 3¹s¹, 2025, share price.

# **APPENDIX**



#### MERCUR PEA MINERAL RESOURCE<sup>1</sup>

Project Area	Indicat	ed Mineral Reso	urces	Inferred Mineral Resources				
	Tonnage (kT)	Gold Grade (g/T)	Gold (koz)	Tonnage (kT)	Gold Grade (g/T)	Gold (koz)		
Main Mercur	28,629	0.63	581.0	33,179	0.53	567.0		
South Mercur	6,670	0.77	165.0	3,066	0.60	59.0		
Total Mercur	35,299	0.66	746.0	36,246	0.54	626.0		

#### Notes:

- 1. The Mineral Resource estimates were developed by Michael S. Lindholm, CPG of RESPEC in Imperial units, and the results and optimization parameters were converted into metric units.
- 2. In-situ Mineral Resources are classified in accordance with CIM Standards.
- 3. Mineral Resources for all model blocks were calculated within optimized pits at a cut-off gold grade of 0.005 oz/ton (0.17 g/tonne).
- 4. The average gold grades of the Mineral Resources are comprised of the weighted average of block-diluted grades within the optimized pits. Alluvium and historical waste rock and backfill materials are not included in the Mineral Resources.
- 5. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.
- 6. Mineral Resources potentially amenable to open pit mining methods are reported using a gold price of US\$2,000/oz, a throughput rate of 20,000 tons/day (18,144 tonnes/day), variable metallurgical gold recoveries that average 74% for Main Mercur and 79% for South Mercur, variable net smelter return royalties with a block-weighted average of 2.1%, mining costs of US\$2.50/ton (US\$2.76/tonne) mined, heap leach processing costs of US\$4.05/ton (US\$4.46/tonne) processed, and general and administrative costs of US\$0.82/ton (US\$0.90/tonne) processed. The gold commodity price was selected based on an analysis of the three-year trailing average at the end of February 2025.
- 7. The effective date of the Mineral Resource estimate is March 13, 2025.
- 8. Rounding may result in apparent discrepancies between tons, grade, and contained metal content.



#### MERCUR PEA PRODUCTION SCHEDULE<sup>1</sup>

#### Typically generating 95,000 – 105,0000 ounces of gold per year

Param	eter	Units	Yr -1	Yr 1	Yr 2	Yr 3	Yr 4	Yr 5	Yr 6	Yr 7	Yr 8	Yr 9	Yr 10	Totals
	Pit to Stockpile	M tonnes	0.9	2.5	2.7	2.6	2.9	3.7	2.8	2.6	3.5	2.3	1.6	28.2
	Pit to Crusher	M tonnes		4.3	4.0	3.9	4.2	5.4	2.8	4.8	3.8	3.0	1.2	37.5
9	Total Mined	M tonnes	0.9	6.8	6.7	6.5	7.2	9.2	5.6	7.4	7.3	5.3	2.8	65.6
ieralize Rock	Crusher to Heap	M tonnes		6.3	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.3	65.6
Mineralized Rock	Gold Grade	g/tonne		0.58	0.52	0.57	0.59	0.43	0.57	0.64	0.66	0.87	0.72	0.60
Σ	Contained Gold	k oz	-	128	124	110	121	125	91	122	136	141	177	1,275
	Recovery	%		84%	79%	76%	77%	76%	74%	80%	78%	71%	58%	75%
	Recoverable Gold	k oz		107	98	84	94	95	68	98	106	100	102	951
a	Rock to Dumps	M tonnes	0.9	18.7	17.2	17.0	14.3	17.2	19.6	16.6	15.9	15.2	3.8	156.3
Waste Rock	Fill to Dumps	M tonnes	0.6	3.1	-	-	0.1	0.4	0.4	1.7	10.6	7.5	0.2	24.5
> "	Total to Dumps	M tonnes	1.4	21.8	17.2	17.0	14.4	17.6	20.0	18.3	26.4	22.7	4.1	180.8
All Rock	Total Mined	M tonnes	2.3	28.6	23.9	23.5	21.5	26.8	25.6	25.7	33.7	28.0	6.9	246.5
A Ro	Strip Ratio	wr:mr	1.7	3.2	2.6	2.6	2.0	1.9	3.6	2.5	3.6	4.3	1.4	2.8

#### **Notes**

- 1. This PEA mine production schedule shows "Mineralized Rock" based on the contained Indicated and Inferred Resources. This is meant only to allow calculation of the cash-flow value and does not imply that any economics will be realized from the mining of the leachable material.
- 2. Tabled figures may not add due to rounding.



### MERCUR PEA MINING & PROCESSING<sup>1</sup>

#### Proven approach, simple design

- 18,100 T/d open pit, heap leach operation
- 136-tonne Cat 785 haul trucks
- 2.8 to 1 strip, 45 deg. pit slopes
- 3-stage crush to half inch; no agglomeration; conveyor stacking
- ADR plant, 75% average gold recovery, rapid leach kinetics in recent testing

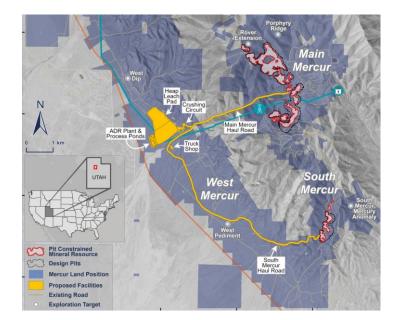




#### MERCUR PROJECT SITE<sup>1</sup>

#### **Excellent access, existing services**

- Excellent topography, low elevation plant site
- Site layout leverages extensive private land position
- Paved road access & site office
- 43.8 kV grid power; substation on site
- Nearby water wells
- 30 minutes drive from Tooele (pop. 40,000). No camp needed.







# PEA CAPITAL COST SUMMARY<sup>1</sup>

#### **Modest \$208 million initial capex**

Description	Costs (\$ M)
Pre-Production Capital	
Process & Infrastructure (including spare parts)	\$115
Mining Capital & Mining Pre-Production	\$33
Indirect & Owner's Costs	\$4
Engineering, Procurement & Construction Management	\$14
Contingency	\$29
Total Pre-Production Capital	\$194
Working Capital & Initial Fills	•
Mining Working Capital	\$9
Process Working Capital	\$4
G&A Working Capital and Initial Fills	\$1
Total Working Capital	\$14
Total Pre-Production & Working Capital	\$208







#### MERCUR BARRICK AGREEMENT

#### **Property interests include:**

- 996 net hectares (2,462 net acres) of mineral interests
- Site roads, power, building infrastructure

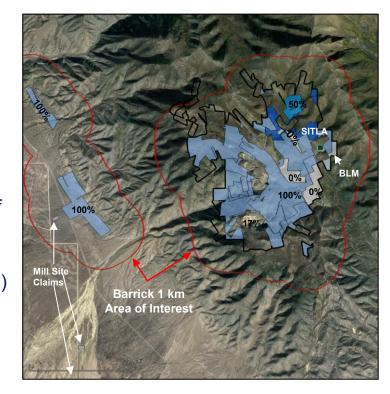
#### **Key Terms** (as amended):



Paid C\$1 M and 4 M warrants @C\$0.25/shr, exp. Jan '29



- Completed C\$6 M work commitment
- Payments of US\$20 M:
  - US\$5 M on exercise by Jan. '26, US\$5 M on each of first, second and third anniversary of commercial production
- Take over site bonding (current bond face value US\$4.7 M) and site costs (US\$250-500k p.a.)
- 2% NSR on Barrick mineral interests and 1% Area of Interest NSR over certain other claims





### **BEARTRACK-ARNETT MINERAL RESOURCES**

	Resource Type			Mi	neral Resourc	es
			Resource Category	Resource (Kt)	Grade (Au g/t)	Contained (koz)
			Measured	6,743	1.03	224
		Beartrack	Indicated	18,781	0.77	466
_ <u>e</u>	Onen Dit		Inferred	2,694	0.51	45
ach	Open Pit		Measured	5,932	0.48	92
Heap Leach Mineral Resource		Haidee	Indicated	10,880	0.51	177
			Inferred	3,624	0.55	64
Jers			Measured	12,675	0.78	316
N Fi	Open Pit	Beartrack & Haidee	Indicated	29,661	0.67	643
_			Measured + Indicated	42,336	0.70	959
			Inferred	6,318	0.53	108
			Measured	6,557	1.10	231
Ce	Open Pit	Beartrack	Indicated	37,290	1.03	1,233
Mineral Resource			Inferred	37,666	0.99	1,204
Mi≡	Underground	Beartrack	Inferred	6,745	4.05	877
≥ <u>E</u>			Measured	6,557	1.10	231
lera	Open Pit &	Beartrack	Indicated	37,290	1.03	1,233
Ni Ni	Underground	Deartrack	Measured + Indicated	43,847	1.04	1,464
_			Inferred	44,411	1.46	2,082
_			Measured	19,232	0.88	547
Total Iinera Sourc	Open Pit &	Beartrack	Indicated	66,951	0.87	1,876
Total Mineral Resource	Underground	& Haidee	Measured + Indicated	86,184	0.87	2,423
≥ %			Inferred	50,728	1.34	2,190



## BEARTRACK-ARNETT MINERAL RESOURCES (cont'd)

#### Notes:

- 1) Gold price used for Mineral Resources: \$1,900/oz
- 2) Gold grades are reported in grams per metric tonne (g/t)
- 3) Economic cutoff is based on Income Net of Process = \$0.01/tonne. Income Net of Process = (Grade x Recovery x (\$1,900 \$5)) (Process Cost + G&A). Beartrack heap leach process cost and process recovery varies with CN/FA ratio
- 4) Beartrack average heap leach gold recovery = 51% of FA, which excludes secondary leach recovery that is included in the PFS recovery calculations. Beartrack heap leach ore types are: CN/FA > 0.7 = Oxide, 0.2 to 0.7 CN/FA = Transition, CN/FA < 0.2 = Sulfide. Beartrack base heap leach mining cost and average processing cost including G&A = \$2.04/t and \$6.88/t, respectively. Beartrack heap leach throughput = 12,000 tpd. Beartrack approximate FA cutoff grades for heap leach resource = Oxide = 0.15 g/t, Transition = 0.29 g/t, Sulfide = 0.96 g/t
- 5) Haidee heap leach recovery = 86% of FA. Haidee base heap leach open pit mining cost and average processing cost including G&A = \$2.04/t and \$6.78/t, respectively. Haidee heap leach throughput = 12,000 T/d. Haidee heap leach resource cutoff grade = 0.17 g/t
- 6) Beartrack mill sulfide recovery = 94%. Beartrack base mill open pit mining cost and processing cost including G&A = \$2.14/t and \$24.83/t, respectively. Beartrack average mill underground mining cost and processing cost including G&A = \$100.00/t and \$35.52/t, respectively. Beartrack mill open pit throughput = 12,000 tpd. Standalone underground throughput = 2,500 tpd. Beartrack open pit mill sulfide resource cutoff = 0.43 g/t. Beartrack underground mill resource cutoff = 2.37 g/t.
- 7) Total surface mine material moved: 449,504 Kt
- 8) Mineral Resources include Mineral Reserves
- 9) Numbers may not add exactly due to rounding



#### **BEARTRACK-ARNETT MINERAL RESERVES**

		Mineral Reserves						
Deposit	Mineral Reserve Category	Resource (Kt)	Grade (Au g/t)	Contained (koz)				
	Proven	6,420	1.06	219				
Beartrack	Probable	15,600	0.82	413				
	Proven + Probable	22,020	0.89	632				
	Proven	5,933	0.48	92				
Haidee	Probable	8,244	0.51	136				
	Proven + Probable	14,177	0.51	228				
Total Proven	Total Proven		0.78	311				
Total Probable	Total Probable		0.72	549				
Total Proven	+ Probable	36,197	0.74	859				

#### Notes:

- 1) Gold price used for Mineral Reserves: \$1,700/oz
- 2) Gold grades are reported in grams per metric tonne, g/t
- 3) Cutoff gold grade is based on Net of Process Revenue = \$0.01/tonne
- 4) Net of Process Revenue = (Grade x Recovery x (\$1,700 \$5)) (Process Cost + G&A)
- 5) Typical FA gold cutoff grades are: 0.17 g/t oxide, 0.33 g/t transition, 1.07 g/t sulphide
- 6) Total open pit material: 124,413 Kt
- 7) Numbers may not add exactly due to rounding



#### SULPHIDE METALLURGY

- Initial metallurgical testing by SGS on low-grade (0.6 1.1 g/t Au) sulphide samples (predominantly arsenopyrite) achieved¹:
  - Overall gold recoveries of 94% with flotation, POX, CIL (tailings + concentrate)
  - Recoveries consistent for P<sub>80</sub> 125 μm ±25 μm and varying levels of in situ oxidation
- 2023 testing on a high-grade (4.6 g/t Au) composite supports the potential to develop a high-grade gold concentrate with<sup>2</sup>:
  - 93% recovery to concentrate grading 50 g/t gold
  - 23% sulfide sulfur
  - 150 µm grind and mass pull of 9%
  - 13.5% arsenic



Note: 'See "Preliminary Feasibility Study NI 43-101 Technical Report on the Beartrack-Arnett Heap Leach Project, Lemhi County, Idaho, USA" prepared by Kappes, Cassidy & Associates, IMC, KCH and WSP dated August 2nd, 2023, for further details. 'See Revival Gold news release dated September 6th, 2023, for further details.



### 2025 DST GLASSLOCK™ TESTING¹

- DST developed a sulfide concentrate from Joss core drilling samples grading:
  - 50.3 g/t gold
  - 23.7% sulfide sulfur
  - 13.7% arsenic
- Then produced a calcine product with:
  - 66.1 g/t gold (31% increase)
  - No measurable gold loss (~100% recovery)
  - 17.9% sulfide sulfur (24% decrease)
  - 0.19% arsenic (99% decrease)
- Using GlassLock<sup>™</sup>, the arsenic was captured in a stable glass with TCLP < 0.5 mg As/L</li>



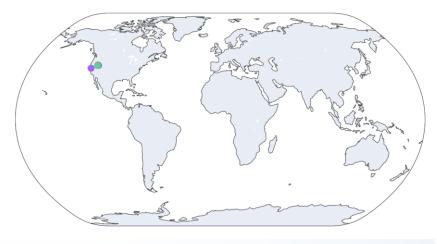


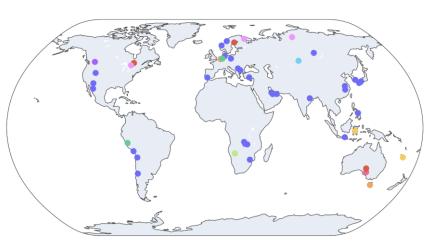


#### WHY REMOVE THE ARSENIC?

Number of US plants that can process high arsenic concentrates<sup>1</sup>







 The removal of arsenic reduces penalties and opens the possibility for Revival Gold to sell its concentrates to many more potential customers



#### BEARTRACK-ARNETT PROPERTY AGREEMENTS

#### **Beartrack:**

- Revival Gold obtained the right to acquire Meridian Beartrack Co., a subsidiary of Pan American Silver Corp. and the owner of the Beartrack claims (approx. 3,300 ha) and associated infrastructure, in 2017. The terms (as most recently amended) are as follows:
- $\bigvee$
- Paid 4 M Revival Gold shares and US\$250,000
- V
- Completed US\$15.0 M work commitment
- $\bigcirc$
- Cover ongoing site operating and maintenance costs (estimated to be approx. US\$850k p.a.)
- Take over site bonding (current bond face value US\$10.2 M) on or before October 2, 2027
- 1.80% NSR on Beartrack claims with 0.50% capped at US\$2 M

#### **Arnett:**

- 100% interest in 375 claims totalling 3,015 ha
- 0% to 2% NSR with buy-back rights for all NSRs totalling US\$5 M





#### **REVIVAL GOLD INC.**

145 King St. W., Suite 2870 Toronto, Ontario M5H 1J8

info@revival-gold.com 416-366-4100

TSX-V: **RVG** OTCQX: **RVLGF** 

