

## **ROKMASTER RESOURCES CORP.**

TSX.V: RKR OTCQB: RKMSF FSE: 1RR1



www.rokmaster.com

#### **Cautionary Statement**

This presentation contains "forward-looking information" within the meaning of applicable Canadian securities regulations and "forward-looking statements" within the meaning of the United States Private Securities Litigation Reform Act of 1995 (collectively, "forward-looking information"). The forward-looking information contained in this presentation is made as of the date of this presentation. Except as required under applicable securities legislation, Rokmaster Resources Corp. ("RKR") does not intend, and does not assume any obligation, to update this forward-looking information.

Forward-looking information includes, but is not limited to, statements with respect to the timing and update of the historic 2012 PEA; the potential for expansion, new discoveries and future cash flows; future price of minerals and the effects thereof; the estimation of mineralization; the timing and amount of estimated capital expenditures; costs and timing of proposed activities; plans and budgets for and expected results of exploration activities; permitting time-lines; requirements for additional capital; government regulation of mining operations; environmental risks; reclamation obligations and expenses; title disputes or claims, adequacy of insurance coverage, the availability of qualified labour, acquisition plans and strategies, the payment of dividends in the future, and RKR's use of the proceeds of an Offering. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects", "is expected", "budget", "estimates", "forecasts", "intends", "anticipates", or "believes" or the negatives thereof or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved.

This forward-looking information is based on certain assumptions that RKR believes are reasonable, including that the current price of and demand for minerals being targeted by RKR will be sustained or will improve, the supply of minerals targeted by RKR will remain stable, that RKR 's current exploration programs and objectives can be achieved, that general business and economic conditions will not change in a material adverse manner, that financing will be available if and when needed on reasonable terms and that RKR will not experience any material accident, labour dispute, or failure of plant or equipment.

While RKR considers these assumptions to be reasonable based on information currently available to it, they may prove to be incorrect. Forward-looking information involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of RKR to be materially different from any future results, performance or achievements expressed or implied by the forward-looking information. Such factors include, among others, the risk that actual results of exploration activities will be different than anticipated, the cost of labour, equipment or materials increase more than expected, that the future price of minerals targeted by RKR will decline, that changes in project parameters as plans continue to be refined may result in increased costs, that plant, equipment or processes will fail to operate as anticipated, that accidents, labour disputes and other risks generally associated with mining may occur and that unanticipated delays in obtaining governmental approvals or financing or in the completion of development or construction activities may occur. Although RKR has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking information, there may be other factors that cause actions, events or results not to be as anticipated. There can be no assurance that forward-looking information will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Readers are cautioned not to place undue reliance on forward-looking information due to the inherent uncertainty thereof.

Technical Information: The scientific and technical information about the Revel Ridge Project (the "Property") set out in this presentation was substantially obtained from the National Instrument 43-101 compliant Technical Report for the Property dated January 29, 2020, (the "Technical Report") authored by P&E Mining Consultants Inc. for RKR and filed on SEDAR on February 25, 2020. Mark Rebagliati, P. Eng., a Qualified Person as defined by National Instrument 43-101 Standards of Disclosure for Mining Projects, has reviewed and approved of the technical disclosure in this presentation.

#### **Experienced Team**

- John Mirko President, CEO & Director: Mr. Mirko has 48 years' experience in the mining industry and is currently the founder & President of Canam Mining Corporation & President & CEO of Rokmaster Resources Corp. He was the founder & President of Canam Alpine Resources Ltd. prior to sale to Vizsla Resources Ltd. in September 2019. He was a founder of Pacific Rim Mining Corp., Frontier Pacific Mining Corp., Roca Mines Inc. & Stikine Gold Corp. He has consulted and prospected internationally since 1972, with successful experience in discovery, permitting, mine construction and operation. In 2008 Mr. Mirko received the "E. A. Scholtz Medal for Excellence in Mine Development" from the Association for Mineral Exploration of British Columbia and in 2009, the Mining Association of British Columbia's "Mining and Sustainability Award" for the MAX Mine. He is a member in good standing of the Society of Economic Geologists, Inc. ("SEG"), the Canadian Institute Of Mining, Metallurgy and Petroleum ("CIM"), and the Prospectors and Developers Association of Canada.
- Michael ("Mike") Cowin Chairman & Director: Mr. Cowin has 20 years of investment experience. He has been a director of Northcape Capital, a boutique investment fund based in Australia which manages over A\$10 billion. Prior Mr. Cowin held portfolio manager positions inclusive of the Small Companies Fund at UBS. Mr. Cowin holds a Masters of Business Administration from the Australian Graduate School of Management and a Bachelor of Chemical Engineering (Honors) from the University of New South Wales.
- Adam Pankratz, MBA, MA, BA. Director: Mr. Pankratz is currently a professor of Business Economics and Strategy at the University of British Columbia - Sauder School of Business. He brings experience and expertise ranging from 7 years of financial services management, to leading a federal election campaign and is multilingual in French, Spanish, German and English.
- Craig Parry, Senior Advisor: Mr. Parry has been a founder, CEO, senior executive, geologist and business development geologist working across a broad range of commodities with companies including; Iso Energy Ltd., Skeena Resources Limited, Vizsla Resources Corp., NexGen Energy Ltd., EMR Capital, Tigers Realm Coal Limited, Tigers Realm Minerals, G-Resources Group, BlockHead Technologies Ltd., Surge Copper Corp., Gold Bull Resources Corp., Oxiana, Rio Tinto and RSG Consulting. Mr. Parry holds an Honours Degree with University Medal in Geology from the University of New South Wales and is a Member of the Australian Institute of Mining and Metallurgy.

#### **Experienced Team Cont.**

- Dennis Cojuco, CFO and Corporate Secretary: Mr. Cojuco is a graduate of the University of British Columbia (BSc. Chemistry and Diploma in Accounting) and is a Chartered Accountant in British Columbia. Mr. Cojuco articled and was a Senior Associate with PricewaterhouseCoopers LLP from 2006 to 2009 and with Staley, Okada and Partners from 2004 until the two firms combined in 2006. Mr. Cojuco has worked primarily in the mining practice of both firms where he assisted clients in the areas of public financings, mergers and acquisitions, public company reporting and various other areas. Since the fall of 2009, he has been working in senior accounting capacities with junior & major mining companies, both in the production and exploration stages. He has been a exceptionally valuable member of the RKR team since the inception of the Company. Mr Cojuco is also a founder (1999) and director of the Enspire Foundation, an international charity.
- James ("Jim") Oliver, Ph.D., P. Geo., Geological Consultant, Advisor and Exploration Manager: Dr. Oliver has more than 39 years of mineral exploration experience specializing in global mineral deposit evaluations and early to advanced stage project valuations. He served as Senior Geologist for Teck Resources from 1992-1995 and V.P. Geology for the Hunter Dickinson (HDI) Group of Companies. Dr. Oliver has served as a Geological Consultant to major mining companies including Placer Dome Inc., Falconbridge Limited, Esso Minerals Ltd., Homestake Mining Corp., Agnico Eagle Mines Limited and Taseko Mines Ltd., as well as numerous junior companies including Dundee Precious Metals, Sun Metals, Serengeti Resources, Detour Gold Corp., Skeena Resources. Dr. Oliver is an active member of the Association of Professional Engineers and Geoscientist's of British Columbia (P. Geo.) and The Society of Economic Geologists, Inc., Winner of the CIM 2014 Barlow Medal and the 2019 Frank Woodside Award for distinguished service to the mineral exploration industry.
- Mark Rebagliati, P. Eng., Geological Advisor and Consultant: Mr. Rebagliati is a consulting geological engineer, having held positions with a number of major mining companies. He played a leading role in the discovery of the Mount Milligan, Southern Star and Kemess South porphyry copper/gold deposits in British Columbia. Mr. Rebagliati was inducted in the Canadian Mining Hall of Fame in January 2014. He is also the recipient of several mining industry awards including the BC Chamber of Mines "H.H. Huestis Award" (1992) for excellence in mineral exploration, the "Bill Dennis Prospector of the Year Award" (1997) from PDAC (Prospectors and Developers Association of Canada), a co-recipient of the "Thayer Lindsey International Discovery Award" from PDAC (2007), the "Robert M. Dreyer Award" (2008) from the Society for Mining, Metallurgy & Exploration to recognize outstanding achievements in applied economic geology accomplished through commercial exploration or development of mineral deposits, the "Colin Spence Award" (2009) from the Association for Mineral Exploration BC for global exploration excellence.

#### **Experienced Team Cont.**

- Harvey Tremblay, Drilling and Business Advisor: Mr. Tremblay is the founder and Chairman of Hy-Tech Drilling Ltd., based in Smithers, BC. In 1991 he founded Hy-Tech Drilling and built it up from a single drill operation to a fleet of 35 drills operating throughout Canada and Europe. Hy-Tech Drilling current clients include the Lundin Group, Goldcorp, Seabridge, Xstrata, Rubicon, Pretium and Dennison. Working closely with his engineering team, Mr. Tremblay helped design the unique patented diamond drill that is exclusive to Hy-Tech. He is active in the community as a sponsor, volunteer and mentor. Mr. Tremblay is a founder of the Canadian Diamond Drilling Association (CDDA) and is a strong believer in developing and fostering a culture of safety and environmental awareness. He received the "David Barr Award" (2010) for leadership and innovation in mineral exploration, health and safety from the Association for Mineral Exploration B.C.
- Stacy Freudigmann, P. Eng., Metallurgical Advisor: Mr. Freudigmann, is a metallurgist with over 20 years experience, specializing in mining management, metallurgy, process engineering and mine development. He possesses extensive experience in evaluating, directing, coordinating mineral resource projects and managing production operations. As the founder of Canenco Consulting Corp. he has assisted multiple mining and engineering companies world wide, including SRK Consulting Inc., JDS Energy & Mining Inc., Northern Dynasty Minerals Ltd., Anglo American Plc., Taseko Mines Ltd., Skeena Resources Ltd. and Barrick Gold Corporation.
- Theodore ("Ted") Muraro, P. Eng., Geological Advisor and Consultant: Mr. Muraro has dedicated over 40 years to the mineral exploration industry, with over 30 years at Cominco Ltd. as Chief Geologist and internal Consulting Geologist to the Exploration Division. While with Cominco, he carried out a number of geological exploration programs in the Kootenay Arc zinc belt. Mr. Muraro serves as a Director of Imperial Metals Corp. He holds a B.Ap.Sc. in Geological Engineering from the University of British Columbia, a M.Sc. in Geological Engineering from Queens University, and has completed post graduate studies at Stanford University.

## **Share Structure and Contact Information**

#### **Trading Symbols:**

RKR(TSX.V)RKMSF(OTCQB)1RR1(Frankfurt)

#### Share Information:

Issued and Outstanding	103,881,712
Stock Options	6,900,000
Share Purchase Warrants	43,072,516
Special Warrants for Duncan Property*	7,200,000
Agent Compensation Options	1,585,875
Agent Compensation Warrants	1,602,633

\*Relate solely to the 100% acquisition of Teck-Cominco's historic Duncan Lake Zinc Property.

#### Share Ownership:

- Insiders, family & close associates ~31%
- DELPHI Unternehmensberatung AG ~14%
- Crescat Capital LLC ~ 6%

#### Address:

615-625 Howe Street Vancouver, B.C. V6C 2T6 Canada

#### Contact:

Email: <u>info@rokmaster.com</u> Web: <u>www.rokmaster.com</u>

Phone: 1-604-290-4647

#### **Online and Social Media:**

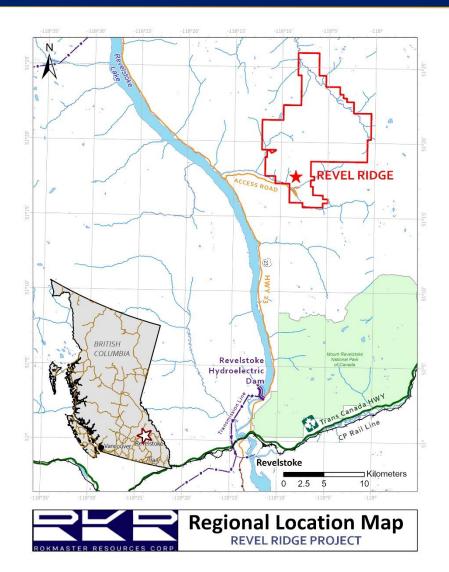
Twitter: @Rokmaster\_RKR



# June 22, 2021 Update: Quick Highlights

- Summary UG Drill Results
- Development of Free Au Distribution & Controls
- Surface Drilling: Yellowjacket and Main Zone
- New Km scale structural geochemical vectors
- 2021 Objectives

#### Revel Ridge Project Location – Southwest British Columbia



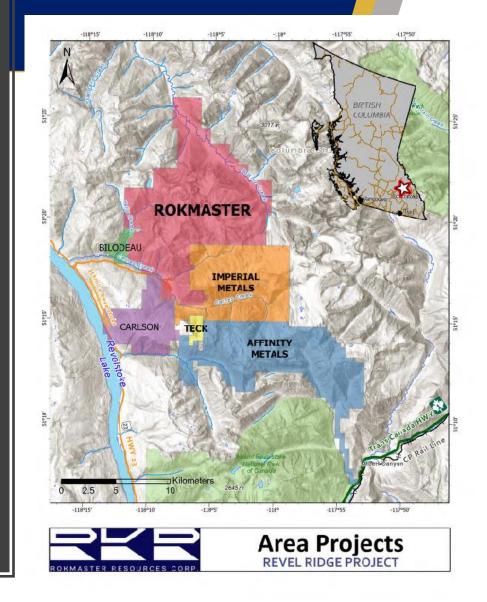




# Revel Ridge Property - 14,277 Ha

#### Significant replacement value in today's dollars:

- 12.5 km year-round road access road off Hwy.23 N
- >3 km of operating underground workings
- 41,000 metres of historic diamond drilling in 315 holes
- Mining equipment, underground & surface facilities
- All diamond drilling, water discharge & PAG/waste rock facility permits in place
- Positive metallurgical test work
- 40 Man camp
- Concentrate CP rail load-out facility in Revelstoke
- Cash option to acquire 100%, no royalties
- Preliminary Economic Assessment (PEA)



## **Merits Of The Project**

Mineral Resource Estimate: Main (gold rich) Zone ("RRMZ") tonnes and grade include:

RRMZ M&I: 4,200,000 MT / 1,089,000 ounces AuEq @ 8.07 g/t AuEq \* RRMZ Inf: 4,562,000 MT / 961,000 ounces AuEq @ 6.55 g/t AuEq \* (excludes Hanging Wall and Footwall Zone resources)

RRYZ Ind: 764,000 MT @ 9.98% Zn + 2.61% Pb + 62.8g/t Ag

- Orogenic RRMZ with exceptional potential for expansion and additional discoveries.
- The RRMZ averages 2.5 m in thickness but may exceed 15 m. On strike occurrences known along an >7 km structural trend.
- Current January 2020 NI 43-101 Technical Report on Sedar; Preliminary Economic Assessment NI 43-101 Technical Report ("PEA") filed on SEDAR January 22, 2021)

\* AuEq = Au g/T + (Ag g/T x 0.011) + (Pb % x 0.422) + (Zn % x 0.455). This incorporates Ag, Pb and Zn metallurgical recoveries, smelter payables and refining charges that were reflected in the 2012 Preliminary Economic Assessment filed on SEDAR. M&I = Measured and Indicated mineral resources, Inf = Inferred Mineral Resources, MT = Metric Tonnes. Grades of Au, Ag, Zn and Pb are on page 11 and metallurgical recoveries used are on page 12 of this presentation.

## Current Resource Estimate

On February 25, 2020, Rokmaster filed a Technical Report on SEDAR entitled "Updated Technical Report on the Revel Ridge Property (formerly J&L Property), Revelstoke Mining Division, British Columbia, Canada" dated January 29, 2020, authored by Eugine Puritch, P.Eng, FEC, CET; Fred Brown, P.Geo.; Alfred Hayden, P.Eng.; Jarita Barry, P.Geo. And Richard Routledge, P.Geo., of P&E Mining Consultants Inc. Results are shown in the table. With 1,089,000 ounces measured and indicated AuEq (gold equivalent) and 960,000 ounces AuEq inferred, the after-tax NPV or Net Present Value was estimated at C\$423M.

REVEL RIDGE 2020 MINERAL RESOURCE ESTIMATE(1-7)										
	Class	Tonnes (000's)	Au (g/t)	Au oz (000's)	Ag (g/t)	Ag oz (000's)	Pb (%)	Zn (%)	AuEq (g/t)	AuEq oz (000's)
	Measured	1,352	6.13	266	62.8	2,730	2.19	4.09	9.14	397
Main Zone	Indicated	2,848	5.33	488	49.0	4,487	1.72	3.11	7.56	692
(RRMZ)	Measured & Indicated	<mark>4,200</mark>	<mark>5.59</mark>	<mark>755</mark>	<mark>53.4</mark>	<mark>7,216</mark>	<mark>1.87</mark>	<mark>3.43</mark>	<mark>8.07</mark>	<mark>1,089</mark>
	<b>Inferred</b>	<mark>4,562</mark>	<mark>4.36</mark>	<mark>639</mark>	<mark>61.8</mark>	<mark>9,064</mark>	<mark>1.88</mark>	<mark>2.59</mark>	<mark>6.55</mark>	<mark>961</mark>
Hanging Wall	Indicated	298	0.91	9	55.3	530	2.50	5.72	4.70	45
Zone	Inferred	38	0.22	0	75.0	92	3.08	5.44	4.34	5
Footwall Zone	Inferred	342	3.91	43	25.3	277	0.53	0.48	4.20	46
Yellowjacket Zone	<b>Indicated</b>	<mark>771</mark>	<mark>0.09</mark>	2	<mark>62.6</mark>	<mark>1,552</mark>	<mark>2.60</mark>	<mark>9.93</mark>	NA	NA
(RRYZ)	Inferred	<mark>23</mark>	<mark>0.11</mark>	<mark>0</mark>	<mark>55.4</mark>	<mark>41</mark>	<mark>2.65</mark>	<mark>7.68</mark>	NA	NA

# **Mineral Resource Estimate Notes**

- Note: k = thousands, koz = thousand of ounces
- Mineral Resources which are not Mineral Reserves do not have demonstrated economic viability. The
  estimate of Mineral resources can be materially affected by environmental permitting, legal, title,
  taxation, socio-political, marketing and other relevant issues.
- The Inferred Mineral Resource in this estimate has a lower level of confidence than that applied to an Indicated Mineral Resource and must not be converted to a Mineral Reserve. It is reasonably expected that the majority of the Inferred Mineral Resource could be upgraded to an Indicated Mineral Resource with continued exploration, however there is no certainty an upgrade to the Inferred Mineral Resource will occur or what proportion would be upgraded to an Indicated Mineral Resource.
- The Mineral Resources in this estimate were calculated using the Canadian Institute of Mining, Metallurgy and Petroleum ("CIM") Standards on Mineral Resources and Reserves, Definitions and Guidelines prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council.
- The following parameters were used to derive the net smelter return ("NSR") block model cut-off values used to define the Mineral Resource:
- December 31, 2019 US\$ two-year trailing average metal prices of: Pb \$0.96/lb, Zn \$1.24/lb, Au \$1,331.00/oz and Ag \$15.95/oz,
- Exchange rate of \$US 0.76 = CDN\$ 1.00
- Process recoveries of Pb 74%, Zn 75%, Au 91% and Ag 80%
- Smelter payables of Pb 95%, Zn 85%, Au 96% and Ag 91%
- Refining charges of Au \$US10/oz and Ag US\$ 0.50/oz
- Concentrate freight charges of \$65/t and Smelter base treatment charge of US\$185/t
- Mass pull of 5%, 8% concentrate moisture content
- Main Zone NSR = (Pb% x \$21.16) + (Zn% x \$22.01) + (Ag g/t x \$0.52) + (Au g/t x \$49.36) -\$20.68 (penalties)
- Yellowjacket Zone NSR = (Pb% x \$19.58) + (Zn% x \$22.93) + (Ag g/t x \$0.48) + (Au g/t x \$48.82) \$20.68
- NSR cut-off of CDN\$110 per tonne was derived from \$75/t mining, \$25/t processing, \$10/t G&A.
- AuEq= Au g/t+(Ag g/t x 0.011) + (Pb % x 0.422) + (Zn % x 0.455). This formula incorporates Ag, Pb and Zn metallurgical recoveries, smelter payables and refining charges that were reflected in the 2012 Preliminary Economic Assessment (PEA), with the above parameters derived from 2012 PEA and other similar benchmarked projects



## **2021 PEA Highlights – Revel Ridge**

- High-grade underground mine with mill-feed averaging \$300/T NSR value (diluted) comprised of the Main Zone with 9.39 MT averaging 4.24 g/t Au, 49.8 g/t Ag, 2.62 % Zn, 1.63 % Pb (diluted) and the Yellow Jacket Zone 0.65 MT averaging 7.47% Zn, 1.90% Pb, 43.0 g/t Ag and 0.06 g/t Au (diluted). Based on all drilling up to 2012.
- > Years 1-4 mill-feed will average \$400/T NSR (diluted).
- After-tax NPV5.0% of C\$423M and 29.5% IRR at US\$1,561/oz Au, US\$20.55/ozAg, US\$1.07/lb Zn, and US\$0.91/lb Pb. After-tax payback period of 2.6 years discounted at 5.0%.
- After-tax NPV5.0% CAPEX Ratio of 1.1:1
- Life of mine ("LOM") average annual production of 124,000 oz payable AuEq. (89,000 oz Au, 690,000 oz Ag, 37.5 M lbs Zn, 21.2 M lbs Pb).
- > LOM all-in sustaining costs ("AISC") net of Ag-Zn-Pb by-products is: US\$560/oz payable Au.
- LOM AISC of US\$842/oz payable AuEq.
- LOM cash costs net of Ag-Zn-Pb by-products is US\$362/oz payable Au.
- LOM cash costs of US\$700/oz payable AuEq.
- 2,300 tonne per day (TPD) mill comprising crushing-sorting-grinding-gravity-flotation-POX plant, producing gold/silver doré and saleable zinc and lead concentrates.
- > Find "Zero Ore" in 2021, Project Works.

(all amounts in CDN\$ unless otherwise noted)

## **On-Site Process Plant** (Total RR Footprint - Small)

#### [each square below is 100 metres]



## **100% Option – Cash Only**

#### **Option to Purchase Property + Huakan Company Shares**

- 5-year Cash Only Option to own 100%
  - ✓ No share payments
  - ✓ No Royalties or retained interest
  - ✓ No minimum work commitments
  - ✓ No back-in or claw-back clauses
  - ✓ Tax loss carry forward of approximately C\$35,900,000
  - ✓ Resource Tax Pool of C\$18,300,000
- PEA complete; fully funded for 2021 underground and surface drill programs.

1 <sup>st</sup> anniversary:	February 25, 2021 C\$1,000,000 (paid)
2 <sup>nd</sup> anniversary:	4,000,000
3 <sup>rd</sup> anniversary:	6,000,000
4 <sup>th</sup> anniversary:	13,000,000
5 <sup>th</sup> anniversary:	20,000,000
Total:	<u>C\$44,200,000</u>

 Rokmaster retains a 2<sup>nd</sup> option to acquire 100% of Huakan's operating company shares for C\$1.00, to acquire the tax loss carry-forward and resource tax pool.

## **Merits of the Deal**

- Replication value significantly much higher than the purchase price.
- Wide open expansion potential option to acquire 100% of an "under the radar" multi-million ounce AuEq resource with tremendous blue sky targets based on undrilled mineralized zones along >7 km structural length.
- Resource on 4 mineralized zones (open historical RRMZ resources were doubled in 2012 with 1 underground drill program), the large AuEq historical resource provided for the new PEA to include POX plant options.
- Potential for ~5 g/t Au grades + substantial by-product credits from a potential >9 M tonnes.
- Fully equipped surface and underground, track, trackless and surface mining equipment, fully equipped site and facilities with year-round access.
- Permitted for drilling, water discharge and waste rock facility.
- 315 historic drill holes representing 41,000 metres of diamond drilling (prior to Rokmaster drilling) and over 3 km of underground workings included in 2020 NI 43-101 Technical Report.

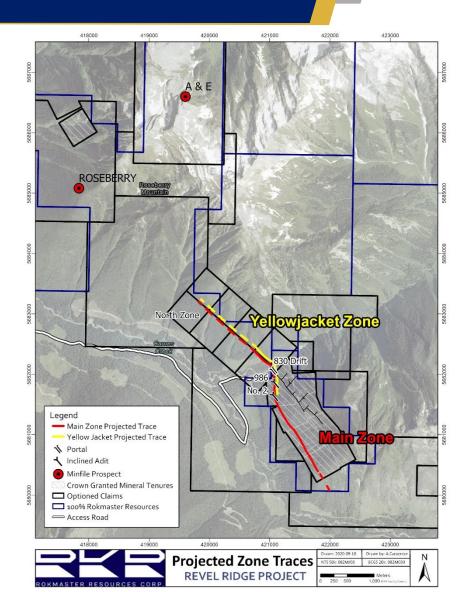


# Geology and Mineralization

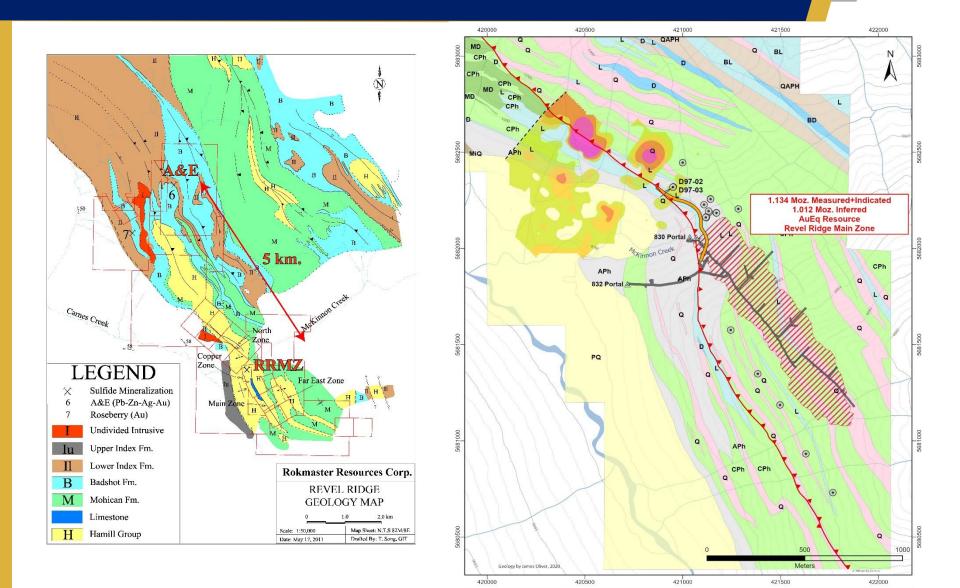
- RRMZ (Main Zone) is a remarkably continuous, large, tabular, structurally controlled, orogenic gold system. Progressive deformation = highly planar mineralized zone. Averages 8 g/tAu E over 2.5 m.
- RRYZ (Yellowjacket Zone) stacked subparallel carbonate hosted Ag-Zn-Pb zones, 5 m to 30 m into the hanging wall of the RRMZ.
- The RRYZ averages 60 g/t Ag + 12% Zn-Pb. and is unique among Kootenay Arc Zn-Pb occurrences and mines which average 2-4 g/t Ag.
- Mineralization hosted in north to northwest striking Hamill and Lardeau Groups, and Badshot and Mohican Formation rocks (quartzites, phyllites and limestones, up Protlower Paleoz)

## **Targeting District Scale > 50 Au–Ag Occurrences**

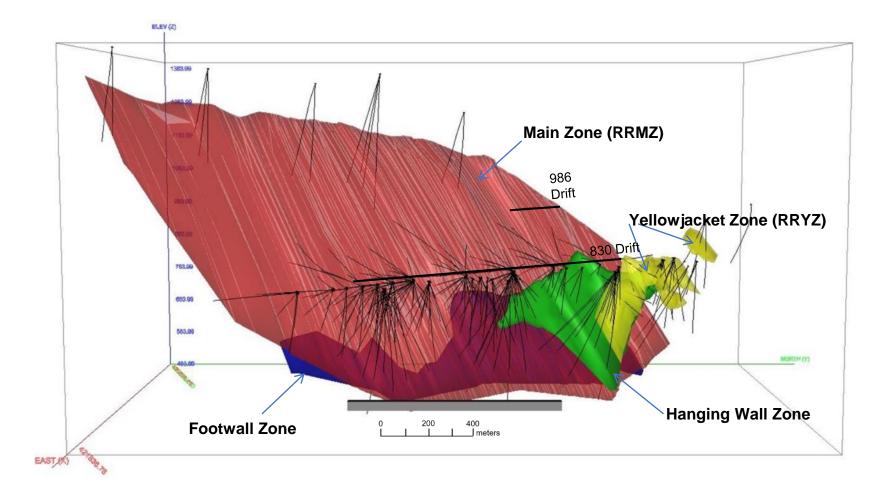
- More than 50 Au-Ag occurrences over 7 8 km
- Mineralization forming over 1200 m vertical
- Common structural and lithologic elements
  - ✓ No. 2 Showing
  - No. 2 Shaft
  - ✓ 986 m Drift
  - ✓ 830 m Drift
  - North Zone
  - ✓ Roseberry Zone
  - ✓ A & E Zone



#### **Project and Deposit Scale Geology**



#### Isometric Projection of RRMZ Mineral Resource Domains – Looking W (2012 Data)



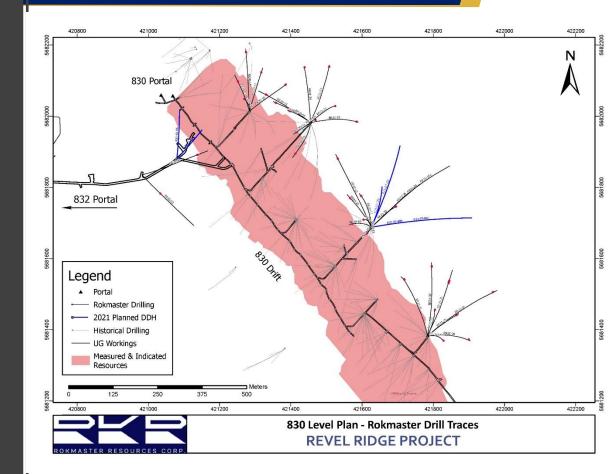
# 2020/2021 Exploration Underground Exploration

- UG drilling 16,400 m NQ core
- 42 UG diamond drillholes
- Test 1100 m of strike & > 500 m on dip plane
- Holes drilled on broad 80 120 m centres.
- 75-80% of all drillholes make PEA cut-off.

## Testing RRMZ To North East

- Collar azimuth of borehole sub-parallel to dipdirection.
- Use rock foliation to deflect rods down, effectively "wedging naturally".
- Boreholes bend or drop onto mineralized plane.
- Access large volumes of untested down-dip rock with no new UG development.

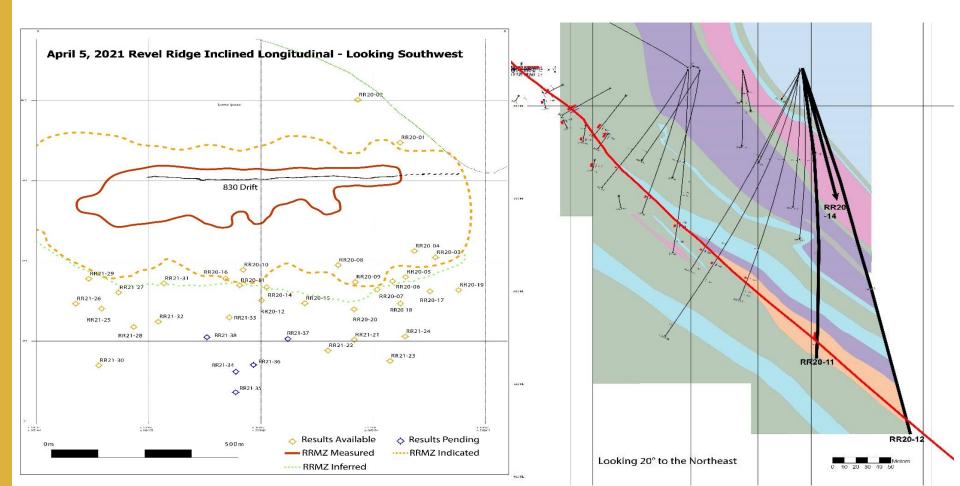
## Drilling "Backwards"



## DDH RR20-11 & DDH RR20-12

- RR20-11 step out about 90 m down the dip plane
- RR20-12 step out additional 75 m down dip plane

Near continuous mineralized plane Down dip now may exceed 500 m below 830 M Level



## DDH RR20-11 288.6 m to 294.77 m



#### <u>288.64 – 290.47</u>

**1.83 m** @ 9.54 g/t Au, 75.66 g/t Ag, 3.81% Pb, 10.91% Zn (17.30 g/t AuEq)

#### <u>288.64 – 292.56</u>

 3.92 m @ 5.28 g/t Au, 43.22 g/t Ag, 1.95% Pb, 6.96% Zn (9.97 g/t AuEq)

#### <u> 286.40 – 294.77</u>

 8.37 m @ 2.76 g/t Au, 23.35 g/t Ag, 0.95% Pb, 3.39% Zn (5.09 g/t AuEq)



#### Drill Highlights - News Release – March 29, 2021

- 4.53 g/t AuEq over 26.20 m DDH RR21-28 inc. 10.09 g/t AuEq / 3.3 m
- 3.18 g/t AuEq over 10.88 m DDH RR20-16 inc. 7.14 g/t AuEq / 1.48 m
- 2.05 g/t AuEq over 12.70 m DDH RR21-25 inc. 3.83 g/t AuEq / 2.62 m
- 3.41 g/t AuEq over 8.18 m DDH RR20-14 inc. 8.95 g/t AuEq / 2.93 m
- 3.16 g/t AuEq over 7.63 m DDH RR21-22 inc. 7.79 g/t AuEq / 2.62 m

PIERCE POINT DISTANCE OF 82 to 130 m

## **RRMZ CHARACTERISITCS: Higher Level Au-Sulphides**

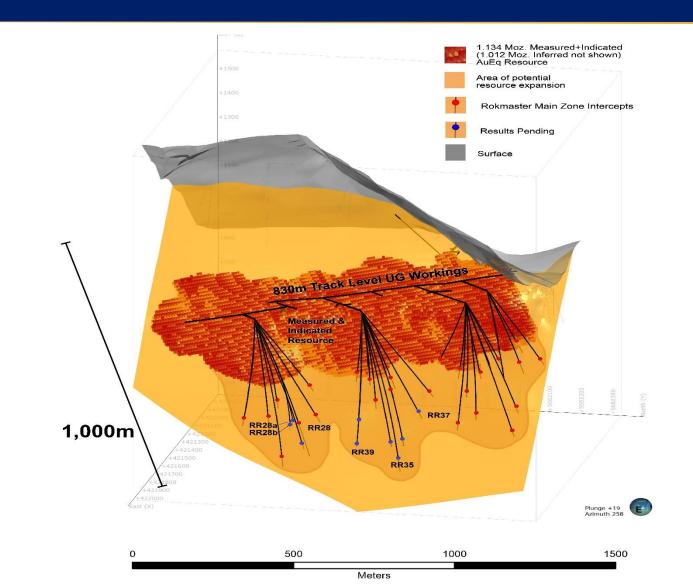
26

- Au continuity 75-85% of RRMZ DDH's make PEA
- Au highly planar, no complex vein arrays
- Au exceptional vertical and longitudinal dimensions, >1200 m vertical, strike km's scale

(images DDH RR21-33 @ 354.22, 354.85 m, 353.3- 355.22 5.62 g/t AuEq)



## RRMZ 2020 - 2021 Down Plane DDH'S



# New SE RRYZ and 28 Zone Ag-Zn Dominant

- 2.60 g/t AuEq or 197.3 g/t AgEq / 9.92 m DDH RR21-28, 750 m from previously known RRYZ mineralization.
- <u>5.93 g/t AuEq</u> or 450.4 g/t AgEq / 2.90 m DDH RR20-18,

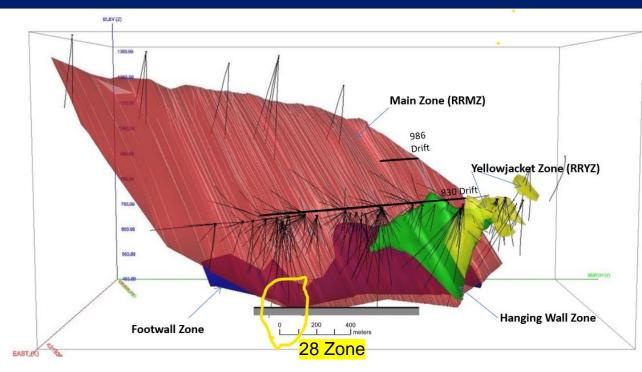
750 southeast of previously known RRYZ mineralization.

Images DDH 21-28@ 428.3 m, 21-28 @ 441.3 m.





# Yellowjacket SE and 28 Zone



 Approx. 750 m separation, RRYZ and 28Zone.

- Repeated strat struct. style = Ag Zn
- Historically area written off as "dead rock".
- Main Zone persists

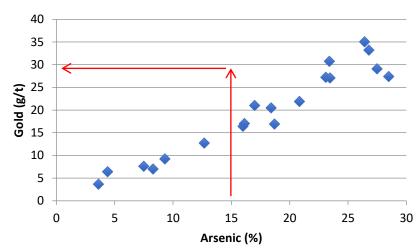
# 40 Years of Metallurgy from One Level: 830 m

- Historically Revel Ridge "known" as complex Au refractory sulphide ore.
- Requires advanced metallurgical treatments.
- Approximately 5 detailed met studies over 40 year period.
- All use bulk samples from 830 m elevation.

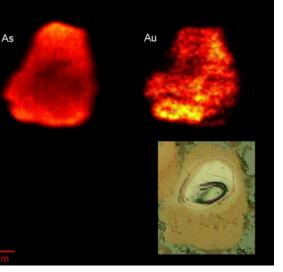
## Metallurgy: Shallow Elevation Refractory Au

#### Mineralogy – Arsenopyrite

- Recent D-SIM work at the University of Western Ontario concludes:
  - The sub-microscopic gold detected <u>is</u> refractory gold.
  - The gold is locked within the crystalline structure of the mineral phase (most often in sulphide minerals), and it cannot be directly released by the cyanide leach process.
  - This type of gold may be present as finely disseminated, colloidal-size gold particles or as a solid solution within the sulphide mineral matrix.
  - The typical size is in the range of 100 200 nm.
- The arsenopyrite mineral phase is a major carrier of sub-microscopic gold with the estimated average gold concentrations in the various morphological types in the samples are as follows;
  - Sample H12-10, 215.03m : Coarse 54.1 g/t
  - Sample H12-10, 215.43m : Fine 52.2 g/t
- The pyrite mineral phase is a minor carrier of sub-microscopic gold with the estimated average gold concentrations in the various morphological types in the samples are as follows;
  - Sample H12-10, 215.03m : Coarse 2.1 g/t
  - Sample H12-10, 215.43m : Fine 1.5 g/t



Gold Concentrate: Arsenic vs Gold Grade



# 2021 PEA Works on Refractory Au

- Changes in grinding technology.
- Use of Nelson Concentrator.
- Decrease Mass Pull of Con's.
- POX plant.
- All designed into positive 2021 PEA.
- Is all Au refractory?

# Au – As Zonation ?

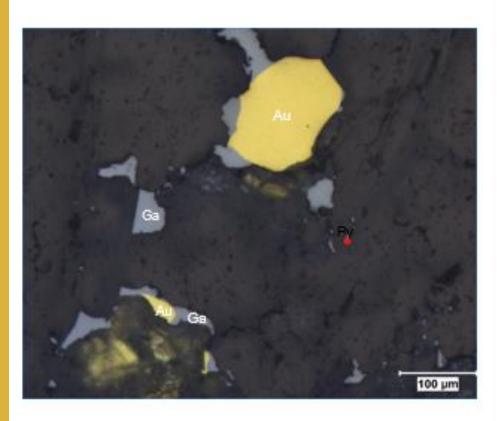
- Historical Met. Bulk Samples 830 m level, 1 20 micron Au.
- DDH RR21-40 cores a 4 m intercept, 400 m below 830 m level.
- Main Zone contains 11.55 g/t Au and 0.021 % As over a 3 m interval.
- Decrease in As content 2 orders of magnitude below deposit average.
- Fosterville Analogue?

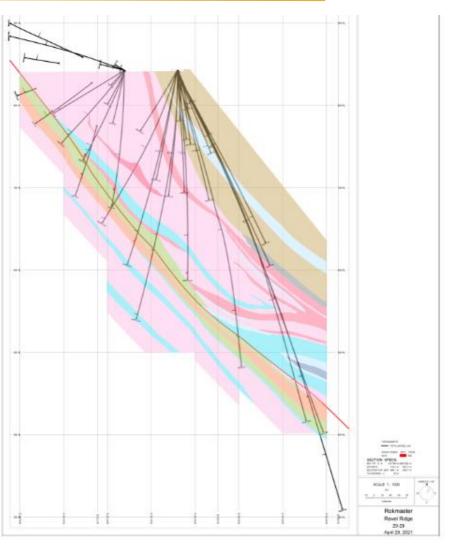
## **Results of Screened Metallics 3 DDH's**

#### Table 1. Screened Metallic Fire Assay Results versus Fire Assay Results. Selected Drilholes, RRMZ.

DDH	From (m)	To (m)	Length (m)	Au g/t* (30 g FA AAS)*1	Au g/t (1.0 kg Metallic Screen) *2	Au g/t (+106 µm Fraction) *3	Au g/t (-106 μm Fraction)*4
RR21-28	450.00	451.30	1.30	15.01	16.80	207.30	11.63
RR21-36	535.85	536.75	0.90	22.22	18.40	181.80	14.46
RR21-36	536.75	538.04	1.29	12.98	13.60	303.00	5.79
RR21-40	517.50	518.50	1.00	7.14	1.10	44.50	0.47
RR21-40	518.50	519.50	1.00	0.10	<0.90	<0.90	0.11
RR21-40	519.50	520.50	1.00	27.19	51.00	985.70	21.80

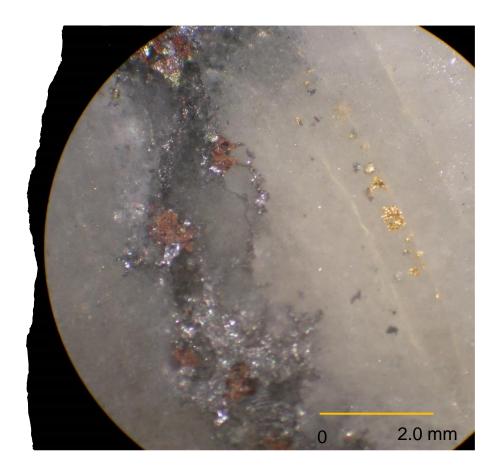
# Au Zonation Late Stage Quartz Au V's At Deeper MZ





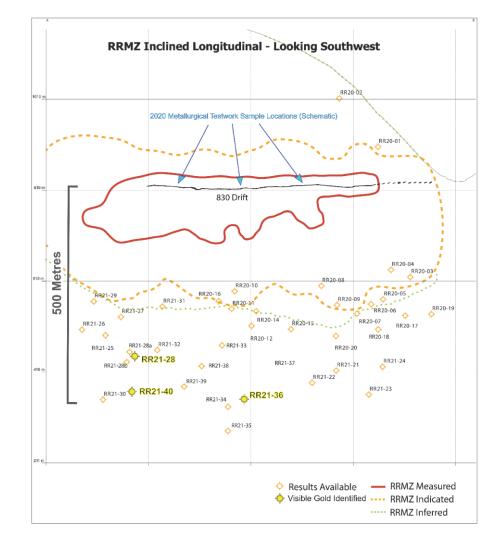
# Au In Sheeted Quartz Veinlets.

- Visible Au grains noted in drillholes RR21-28, 36 and 40.
- Au characterized by 50 250 micron grains in quartz veinlets.
- 3 samples average 38% of gold > 106 microns.
- Free Au starting (?) 380 m below 830 m drift or elevation of 450 m.
- Most common in footwall to RRMZ (5 – 15 m).

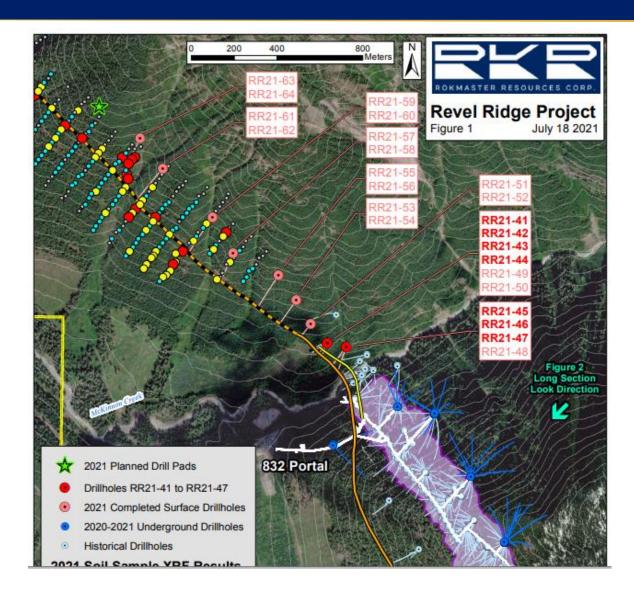


## Free Au Drillholes Serendipity?

- Free Au deeper?
- Free Au hosted in common vein type.
- Free Au similar Au chemistry?
- Free Au in 30% of 50 additional samples.
- Fosterville Analogue



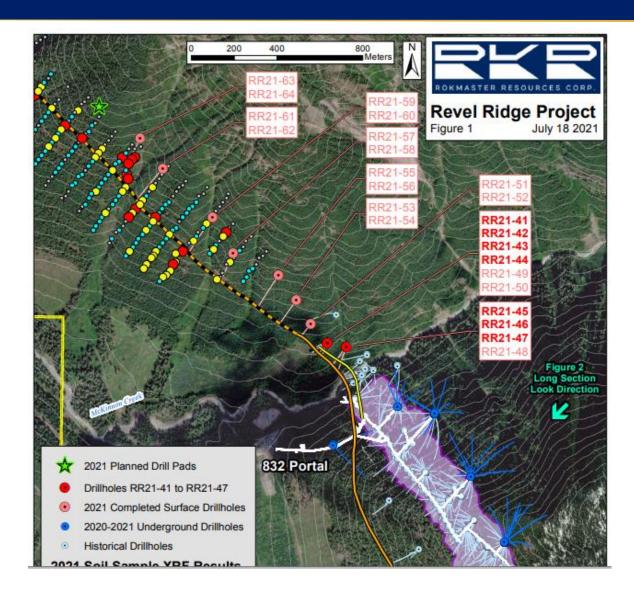
### **2021 Surface Drilling RRMZ - RRYZ**



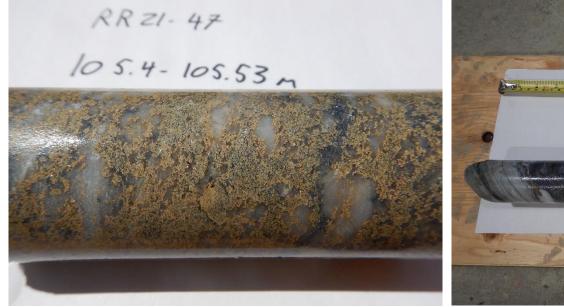
### 2021 Surface Drill Program

- Target shallow, carbonate hosted Ag rich Yellowjacket Zone.
- Link 1997 Ag-Zn results with 1991 results, build tonnage.
- Expand Yellowjacket to Northwest.
- Surprising Results on Main Zone and Related Au Mineralization.
- Currently completed approx. 5600 m NQ surface drilling, 24 DDH's.

### **2021 Surface Drilling RRMZ - RRYZ**



# Surface Drilling RR21-47 Yellow Sp and High GI-Ag





### Yellowjacket Ag-Zn Expansion (July 16, 2021 NR)

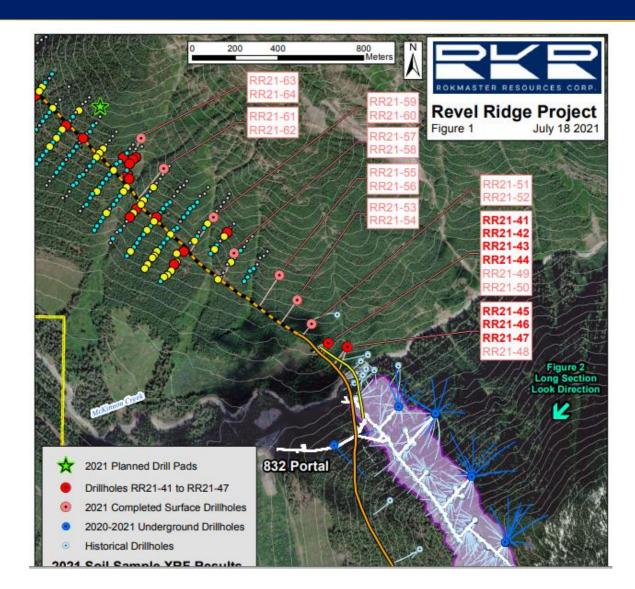
- DDH RR21-41: 1,093 g/t AgEq or 14.39 g/t AuEq over 3.60 m
- DDH RR21-43: 471.9 g/t AgEq or 6.21 g/t AuEq over 7.08 m.
- DDH RR21-44: 520.5 g/t Ag or 6.85 g/t Au over 2.70 m
- DDH RR21-47: 426.4 g/t AgEq or 5.61 g/t AuEq over 5.60 m.

2020 43-101 – Resource on the Yellowjacket Zone (771,000 tonnes of 0.09 g/t Au, 62.6 g/t Ag, 2.6% 9.93 Zn)

# Northwestern Continuation of RRMZ Beyond 2020 AuEq Resource.

- Macroscale indications of RRMZ in RR21-45 & 46, 48, 49, 51, 52, 53, 54 and 58 and 63.
- Banded high sulphide SMS zones with strong strain fabrics, to sheeted qtz aspy veins.
- RRMZ intersected approx. 1500 west of 830 portal and 2021 Resource.
- Surface drill program targets substantive, new gold resources at the "camp scale".

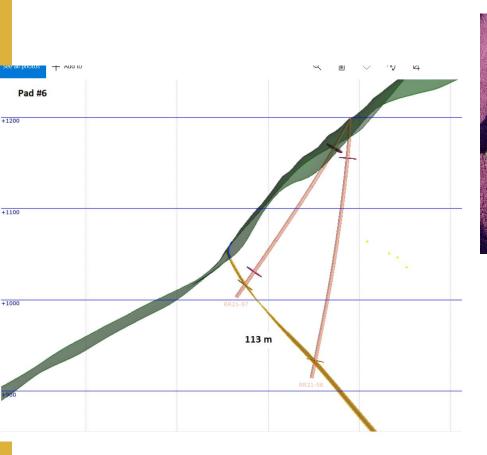
### **2021 Surface Drilling RRMZ - RRYZ**



# RRMZ DDH 21-48 @ 193.1 m, Main Zone Banded Sulphides. 150 NW of 830 Portal



#### DDH RR21-58. RRMZ 800 M Northwest of 830 Portal (core photo @ 271 m)



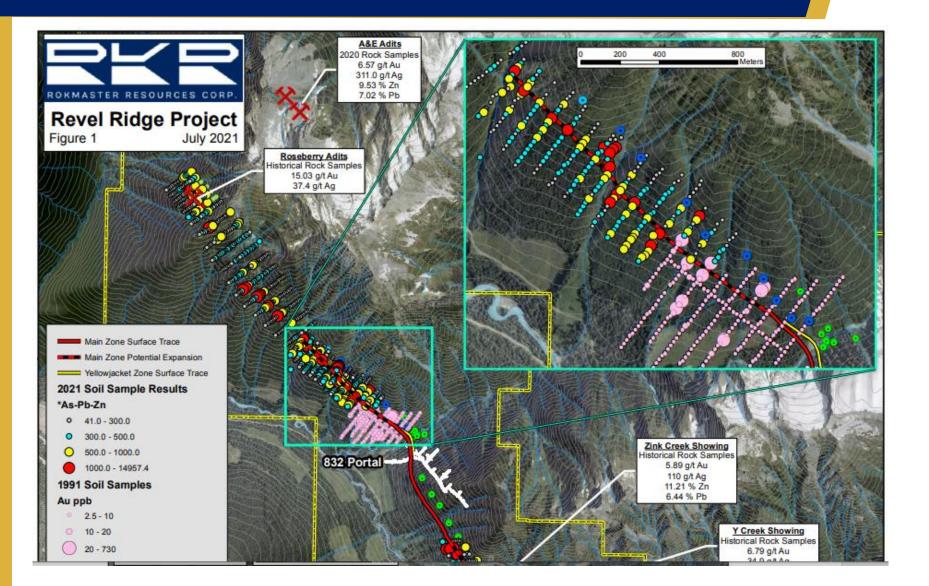


## **RRMZ DDH RR21-63 1500 m NW of 830 Portal** core image 210.4, 211.1 m.

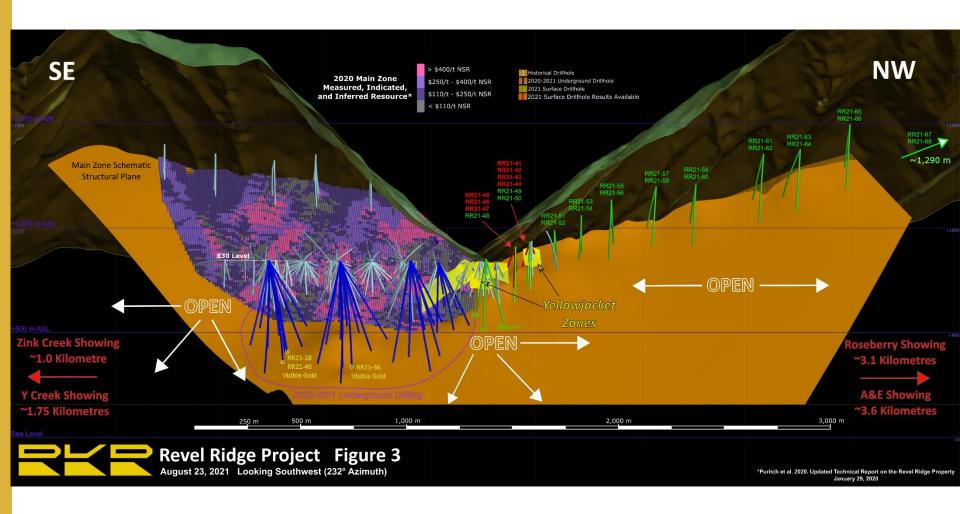


- Banded AsPy-Pb-Zn sulphides
- Interval width approx. 208.8 211.05 m

#### **Drill Km Scale Geochem – Structural Trend**



#### **KM Scale Orogenic Gold System**



### **Moving Forward 2021**

- Completed first pass UG program 16,400 m, 75 - 80% hits.
- Investigate Free Au distribution.
- Surface drilling, in progress, 7,000 m.
- Drill additional 2500 m of RRMZ Strike.
- Expand surface geochem geology over 4 km RRMZ strike NW and SE.
- Revise 43-101 AuEq and AgEq resource.

#### **2021 Proposed Work** Plan and Budget

2<sup>nd</sup> Option Payment (paid): \$1,000,000 >22,000 m surface and underground diamond drilling: Mine Permitting, Variability Sampling & Metallurgy: Mine & mill engineering: Contingency: Total year two:

\$5,000,000

\$1,500,000

\$1,000,000

\$500,000

**CDN\$9** Million

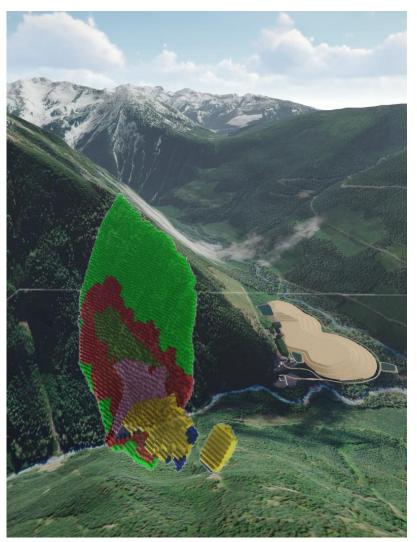
Revelstoke rail concentrate load-out facility

**Deckargen** 

ut facility

#### **Summary & Conclusions**

- RKR executed on the opportunity to option 100% of an "under the radar" approximate two million ounce AuEq deposit with very significant exploration upside, target potential of 2-5 million additional AuEq ounces.
- Potential for ~5 g/t Au grades + substantial by-product credits from an existing potential 9 M tonnes.
- Currently 4 mineralized zones with open expansion potential (historical resources were doubled in 2012 with 1 underground drill program), large AuEq resource provided for a PEA including multiple concentrate sales options and POX plant infrastructure.
- Additional ~ 50 undrilled mineralized occurences.
- Current NI 43-101 PEA filed on SEDAR in 2021.
- Fully equipped surface and underground, track and trackless.
- Fully permitted drilling, water discharge and waste rock facility, with expansion drilling in progress.

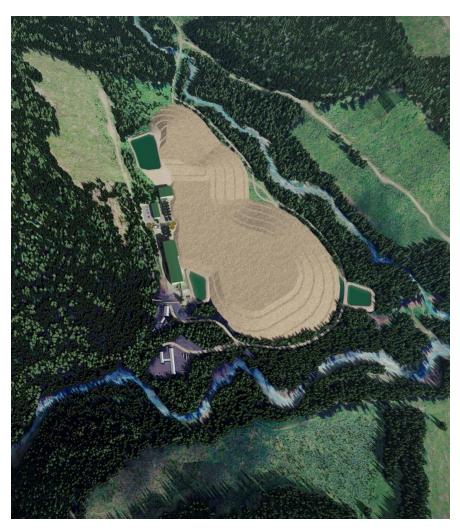


# Peer Group Market Cap Comparison, Assigned In Ground Gold Value Per Oz, all categories.

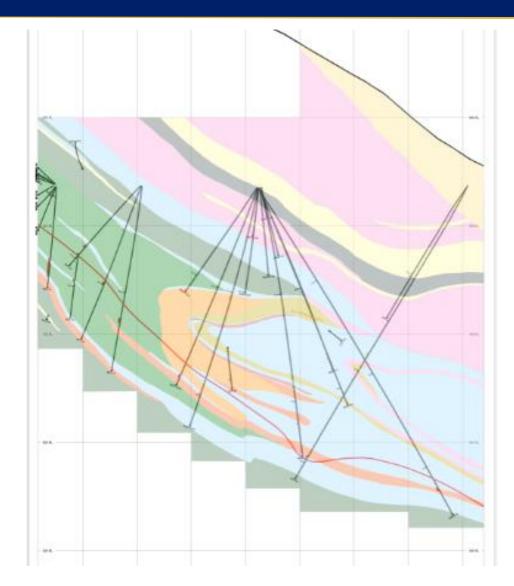
Rokmaster Resources Corp. – Market Cap ~\$33 M

Revel Ridge Project (RKR Website, May 2020):

- Measured and Indicated: 4.2 M tonnes, 5.59 g/t Au, 53.4 g/t Ag, 1.87% Pb, 3.43% Zn -1.09 M AuEq oz's.
- Inferred: 4.56 M tonnes, 4.36 g/t Au, 61.8 g/t Ag, 1.88% Pb, 2.59% Zn - 0.96 M AuEq oz's.
- Historic Drilling: 41,075 m (prior to 2020-2021 ongoing expansion drilling)
- RRMZ Current known strike length > 3 km, vertical 1200 m
- Target strike distance: > 8 km (excluding parallel structures)
- Assigned In Situ AuEq Value Per Oz: \$16



# Deformed Carbonate Stratigraphy and RRYZ

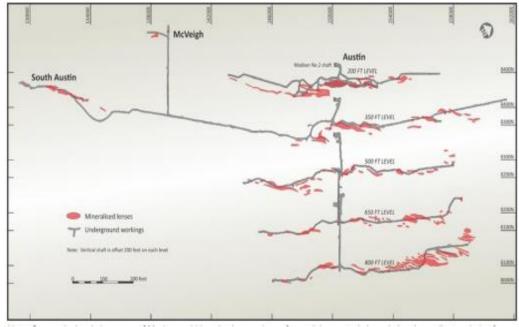


#### 80 m (Revel Ridge) versus 6 m (Pure Gold) Drill Centres

#### Pure Gold Mining – Market Cap ~\$489 M

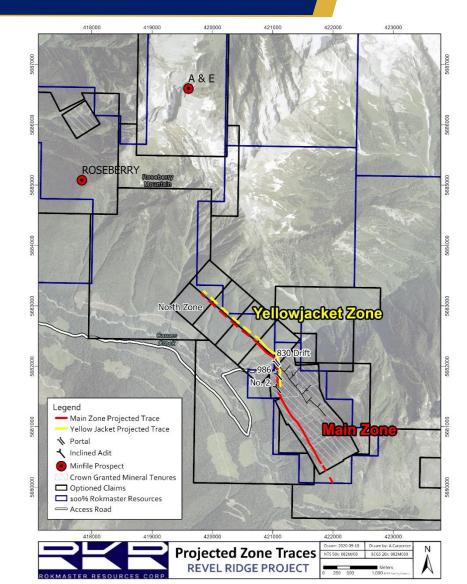
*Madsen Red Lake Project* (Pure Gold Website data April, 2021):

- Indicated: 7.2 M tonnes @ 8.9 g/t Au 2.06 M oz's Au
- Inferred: 1.9 M Inf. tonnes @ 7.7 g/t 467 K oz's Au.
- 2014 Direct acquisition costs about \$20 million (?) (Claude-Seabridge)
- 1,300,000 metres of diamond drilling (208,000 m by Pure Gold) on 6 m centres (~CDN\$390 million in todays \$). Target strike distance: ~7 km.
- Assigned In Situ AuEq Value per Oz: \$194



#### **Targeting District Scale > 50 Au–Ag Occurrences**

- More than 50 Au-Ag occurrences over 7 8 km
- Mineralization forming over 1200 m vertical
- Common structural and lithologic elements
  - ✓ No. 2 Showing
  - No. 2 Shaft
  - ✓ 986 m Drift
  - ✓ 830 m Drift
  - North Zone
  - ✓ Roseberry Zone
  - ✓ A & E Zone
  - ➤ Target higher grade & thicker Au-Ag solids projections using 40 deg. plunges → 050 deg. Azimuths.
  - Target "flat" rolls in RRMZ structure.
  - Target possible join of RRMZ and Footwall Zone at depth to southeast.
  - Target empirically higher grade NSR solids "ore shoots"



#### DDH - RR-21-28



### Low Exploration Risk – High Upscale

- Relatively short DDH's
- Untested surface mineralized zones
- Simple target model, planar deformation zone
- "Low hanging fruit" existing mineralized DDH's with no follow-up
- Limited historic drilling, 315 DDHs: 41,075 m
- Approximate 2.0 M AuEq oz "toehold"
- Clear path to program
   execution