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CHAMBER OF MINES OF EASTERN BRITISH COLUMBIA

A non-profit bureau of information providing authentic, reliable data to the General public and the mining industry of Eastern British Columbia 215 Hall Street, Nelson, B.C. V1L 5X4 Phone: (250) 352-5242

chamberofmines@netidea.com

NEWSLETTER

Note: The views of contributors to this newsletter do not necessarily reflect the views of the Chamber

Chamber of Mines of Eastern BC Hours Monday - Friday from 10am – 3pm

Minerals South 2022!!
Minerals South 2022!!
Minerals South 2022!!

You will be hearing from us a lot in the next couple months about our amazing biannual conference and trade show in Nelson from November $1^{st} - 4^{th}$, 2022 at the Prestige Lakeside Resort in Nelson.

We are very excited to be hosting this event again and we are preparing a great short course/workshop on critical and strategic minerals followed by our trade show, lots of technical talks, education room, banquet, hospitality night and fieldtrip to the Kenville Mine in Blewett.

(BC's first underground lode gold mine).

All the information about the event, the registration form and the sponsorship opportunities list are on the next page. If someone from your company would like to give a technical talk about your project or a topic of your choice, please contact us at the Chamber.

250-352-5242 or email us at cmebc1@gmail.com

Minerals South 2022!!
Minerals South 2022!!
Minerals South 2022!!

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CHAMBER OF MINES of Eastern British Columbia

We are pleased to announce the dates for our Minerals South 2022 Conference and Trade Show at the Prestige Lakeside Resort in Nelson, BC.

Tuesday November 1st – Friday November 4th, 2022

Tuesday November 1st – Short Course on Critical and Strategic Minerals and Evening Icebreaker

Wednesday November 2nd and Thursday November 3rd – Technical Sessions and Trade Show

Wednesday November 2nd – Evening Banquet

Friday November 4th – Tour of the Kenville Mine in Blewett, BC.

Please download, fill out the registration form and email or mail it to us at cmebc1@gmail.com – 215
Hall St. Nelson, BC. V1L5X4

MINERALS SOUTH 2022 REGISTRATION FORM

Payment can be made with credit card on our website www.cmebc.com by using the donate button on the left-hand side or you can send a cheque to the Chamber at the above address along with your registration form.

SPONSORSHIP OPPORTUNITIES LIST

There are **sponsorship** opportunities as well. When a company sponsors something they will have their logo displayed on posters and on other screens around the conference so we require a high definition copy of the logo for when it appears on the big screen. Sponsors logos will also appear in the program as well as our monthly Motherlode Newsletter. Any profits that may be realized from the conference will go towards keeping the Chamber of Mines of Eastern BC open to the public five days a week advocating for mining and doing public outreach. We are a volunteer, not for profit organization, so help if you can.

For more information call the Chamber at 250-352-5242 or cmebc1@gmail.com.

If you want to be there or to be involved in some way, don't wait for us to call you.

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August 11th, 2022

Taranis Updates Exploration of South Broadview Conductivity Target

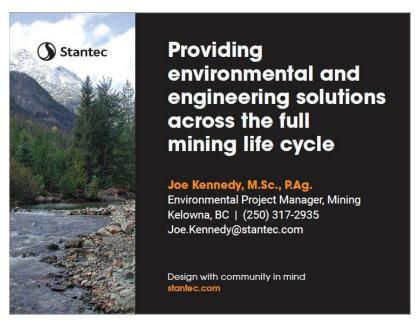
Taranis Resources Inc. has launched drilling and surface exploration campaigns on its 100%-owned "Thor" Silver-Zinc-Gold-Lead-Copper polymetallic project in southeastern British Columbia.

Three Major Conductivity Trends

The airborne MT survey identified three major WNW-trending conductive features that emanate from the west side of the NW-striking Elephant intrusive target, and are known as the Broadview South, Western Deeps, and Thunder North targets. The reason for the elevated conductivity of these features is unknown, but their spatial configuration suggests they are associated with large faults/intrusions that may host significant concentrations of precious and base metals. Taranis is nearing completion of its field investigation on the Broadview South Conductivity Target, and some of the field results are discussed below.

Broadview South Conductivity Target

Line cutting, magnetometer and Very Low Frequency ("VLF") surveys have been completed over the Broadview South Conductivity feature. The results of this survey were able to identify deposits in/around the main Broadview Mine, but the VLF survey has also identified a strong bedrock conductor to the south of the Broadview Mine that was previously unknown. This conductor is faulted off from the main Broadview Shaft area along a high-angle post mineral fault to the southwest 65 m. The NNW-striking conductor then continues to the SE for at least 400 m where it merges onto the NW-striking Broadview South MT anomaly. This area is of extreme interest to Taranis because it appears to mark the transition from the prospective Elephant Intrusive into the well-known Thor epithermal deposit.



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Geologic Mapping and Prospecting

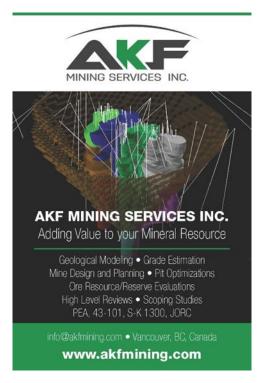
One of the most distinctive characteristics of the Broadview South Area is a number of small hills in the area that are underlain by weak magnetic anomalies. Contact metamorphic alteration has been identified in the siliclastic rocks and consists of widespread hornfelsing including porphyroblasts of a mineral tentatively identified as cordierite. This distinctive rock unit is referred to as 'pebble dykes' in the field by Taranis as they consist of quartz and cordierite eyes and is believed to be related to high-temperature contact metamorphic alteration of the Broadview Formation.

Geologic Mapping and Prospecting

One of the most distinctive characteristics of the Broadview South Area is a number of small hills in the area that are underlain by weak magnetic anomalies. Contact metamorphic alteration has been identified in the siliclastic rocks and consists of widespread hornfelsing including porphyroblasts of a mineral tentatively identified as cordierite. This distinctive rock unit is referred to as 'pebble dykes' in the field by Taranis as they consist of quartz and cordierite eyes and is believed to be related to high-temperature contact metamorphic alteration of the Broadview Formation.

Taranis has also identified a small boulder field of 'granitoid' rocks but has been unable to locate the source of the boulders. Prospecting efforts are ongoing to locate the bedrock source of the float as this would constitute definitive evidence for an underlying intrusive at Thor. The granitoid rocks contain many similarities to the epithermal deposit including pronounced epidote alteration, including sphalerite that suggest a causal link to the epithermal deposit.

https://www.jigmining.com/



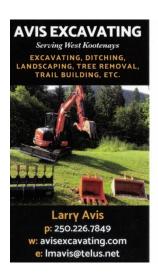
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Grizzly Engages Drilling Contractor and Plans To Commence Drill Testing At Its British Columbia Precious And Battery Metals Projects

Grizzly Discoveries Inc. is pleased to announce that it has engaged Full Force Diamond Drilling Ltd. (Full Force) of Peachland, British Columbia (BC). The Company is planning to mobilize and commence drilling in the Greenwood area towards the end of August at either the copper-gold Motherlode skarn Prospect or the Dayton Skarn/Porphyry Prospect. The Company is currently in the process of obtaining the required permits for drilling at the Robocop Project near Grasmere, BC.

The Company has commenced surface exploration in the Greenwood area while it targets drilling startup in late August and as it awaits a drilling permit for the Robocop Project. Crews from APEX Geoscience Ltd. commenced soil and rock sampling in June and have conducted sampling at targets in the Rock Creek area, the Midway area and Sappho area to date. Additional groundwork including sampling is being planned for the Mt Atwood-Overlander area, Motherlode area and the Copper Mountain area. Additional groundwork will be composed of one or more of prospecting, rock sampling, soil sampling and ground geophysical surveys.



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2022 Exploration Conducted to Date

- Grizzly has collected a total of approximately 308 soil samples in the Rock Creek area in the vicinity of the Nick nickel-cobalt prospect and in the area of the Ket 28 gold prospect.
- Grizzly has collected approximately 100 rock samples in the same area. All samples have been sent to ALS Global in Vancouver for analysis.
 - Additional prospecting and rock sampling has been conducted at the Midway and Sappho prospect areas. The Midway area is being targeted for copper-gold skarn and epithermal gold.
- The Sappho area is being targeted for copper-gold skarn and porphyry type targets associated with an alkalic intrusion and several diorite intrusions south of Greenwood near the US border.
- At least two new showings of copper oxide mineralization have been found during the 2022 program at the Sappho Target (Figures 1a and 1b).
- Previous surface sampling and drilling by Grizzly at the Sappho area has yielded significant anomalous copper, gold, silver along with platinum and palladium.
- Numerous rock grab samples have yielded greater than 1% copper, 1 gram per tonne (g/t) gold,
 1 g/t platinum and 1 g/t palladium (Figure 1a).
- Historical drilling has yielded up to 0.31% Cu, 0.75 g/t Au, 0.34 g/t Pt, 0.39 g/t Pd and 6.57 g/t Ag
 over 6.5 m core length in skarn at Sappho.
 - Grizzly has collected more than 200 soil samples and 100 rock grab samples from the Sappho area during 2022.





Figure 1a: Copper oxide in a trench at the Main showings; 1b: New copper oxide showing in the Sappho area Dayton and Motherlode Targets

Grizzly is anticipating that the drilling program will likely commence at Greenwood in late August and will begin with drilling at either the Dayton copper-gold-silver (Cu-Au-Ag) porphyry target near Rock Creek or at a number of skarn related targets in and around the historical Motherlode Pit area 3 km northwest of the town of Greenwood.

All of the drill targets are road or trail accessible and located close to excellent infrastructure. Once permits are received for drilling at the Robocop Project either a second drill rig will be engaged to

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complete the Robocop drilling or the rig engaged for the Greenwood drill program will be shifted to the Robocop Project.

The Dayton IP2 target (an induced polarization chargeability anomaly) was tested by Grizzly with a single hole in 2011 and intersected potassic altered volcanics and intrusives with a near surface intersection of 0.15% Cu and 0.43 g/t Au (or 0.4% CuEq*) over 51 m core length starting at a depth of 3m.

The Motherlode skarn targets are comprised of Cu-Au-Ag +/- lead-zinc (Pb-Zn) in proximity to the historical producing Motherlode Mine, which produced significant amounts of Cu, Au and Ag. Prior drilling by Grizzly intersected up 17.15 g/t Au, 41.7 g/t Ag, along with , 0.56% Pb and 1.51% Zn over 1.5 m core length.

Brian Testo, President and CEO of Grizzly Discoveries stated "We look forward to the start of the 2022 drill program after completing a significant financing that will allow us to complete our drill programs at the Robocop Battery Metals Project at our Greenwood Precious Metals-Battery Metals Project. Grizzly has significant potential for new copper-cobalt and copper-precious metal discoveries during a time when demand for battery metals is surging due to the shift to renewable energy sources and electric vehicles. We are looking forward to commencing an initial Phase 1 program over the next couple of months to isolate drill targets in preparation for a Phase 2 - 2022 drill testing. The geology of the Robocop and Greenwood areas has the potential to yield world-class discoveries."

https://grizzlydiscoveries.com/



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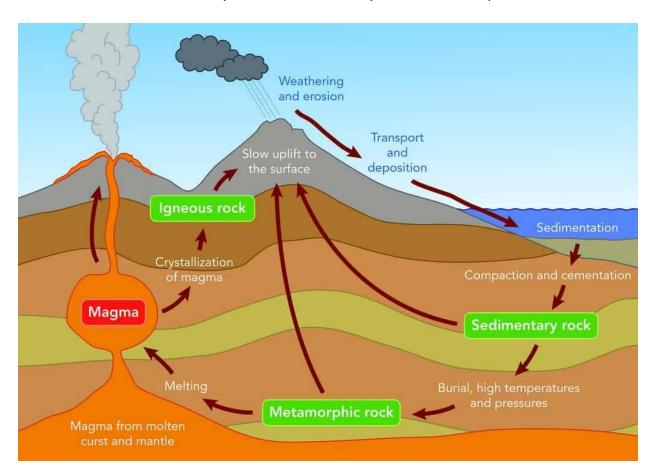
Chamber report by Brad Gretchev:

Fall is approaching but there is still time to get out and explore the Kootenays for minerals. Whether you are interested in precious metals, gems, crystals, industrial minerals, ornamental stone or the history of mining in the Kootenays we have lots of information and specimens for you to learn with.

School will be starting soon and if you are or know an educator and would like to arrange for a class visit to the Chamber please feel free to contact me at the Chamber.

250-352-5242 or email me at cmebc1@gmail.com

We can assist you with your Earth Science curriculum and help expand the students understanding of minerals, how they are used in our daily lives and Earth processes.





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August 17th, 2022

West Mining Completes Initial 2022 Diamond Drilling at Kena Gold-Copper Project, BC

West Mining Corp. is pleased to announce the completion of the initial phase of the 2022 diamond drilling program at the Gold Mountain Zone of its 100% owned Kena Gold-Copper project in southeastern British Columbia. The over 9000 hectare Kena Project, consists of the Kena, Daylight and Athabasca Properties which trend along a 20 kilometre long mineralized belt.

The Kena Property hosts several large gold and copper zones. The Kena Gold and Gold Mountain Zones contain the recent gold resource estimate shells, hosting 2.77 million ounces of gold inferred and 0.56 million ounces of gold indicated at 0.25 g/t cutoff (Bird, 2021; see News Release dated May 11, 2021).

New 3D modelling and imagery has identified the current drill targets designed to upgrade and expand the open ended gold resource on the Gold Mountain Zone with stepouts to the north and west. Gold in the resource area consists of very high grade strongly silicified shoots surrounded by broad envelopes of consistent disseminated gold mineralization. The zone transects the permissive geologic boundary between the Elise volcanic and Silver King intrusive units, extending for >300 metres into the altered, crackle brecciated intrusive.

Prior high grade intercepts in the Gold Mountain Zone, contained within the recently modelled target area, include more than 100 drill intecepts of >5 g/t over average 2 metre intervals. These intervals include very high grade intecepts such as in hole 01GM-03 which ran 29.84 g/t Au over 2.0 metres and 240.07 g/t Au over 1.23 metres; and hole 01GM-08 which ran 172.10 g/t Au over 2.0 metres and 13.82 g/t Au over 2.0 metres (see News Release dated March 16, 2022). The broad disseminated gold haloes from several of the modelled holes include >100 metre true widths grading >1 g/t Au.

The initial phase of the 2022 diamond drilling program, now completed, consisted of 2400 metres in 9 diamond drill holes. Core is currently being logged and sampled and pending assay results will be released upon receipt.

"We continue to prove the worth Gold Mountain Zone brings to the Company with expansion drilling at the still open ended resource. Utilizing updated 3D modeling the step out program targeted the huge potential the Zone offers, and together with recent 43-101 numbers, West looks forward to further growth of the Kena Property as a whole. The fact that we own the entire project 100% puts the Company in a very strong position as we move forth and our gold resource multiplies," states Nicholas Houghton, CEO of West Mining Corporation.

Metallurgical test work on drill core samples from the Gold Mountain and Kena Gold Zones has now been completed by Bureau Veritas Commodities Canada Ltd, Metallurgical Division with the final report anticipated soon.

https://www.westminingcorp.ca/

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August 29th, 2022

Rokmaster intersects 6.32 g/t AuEq over 4.25 m and extends the Main Zone 415 m to the southeast on the Revel Ridge Project

Rokmaster Resources Corp. is pleased to announce the complete assay results of the spring 2022 underground diamond drill program at the Revel Ridge Project ("Revel Ridge" or "the Project").

The drill program totaled 3,246 metres cored in ten drillholes, all of which successfully intersected the Revel Ridge Main Zone ("RRMZ"). The drill program was designed to test the limits of, and extend, the volume of the Revel Ridge Main Zone and other zones, as defined by the 2021 NI 43-101 Mineral Resource Estimate (Fig.1):

- Measured & Indicated (M&I): 1.36 million gold equivalent ("AuEq") ounces contained within 6.73
 million tonnes with an average grade of 6.27 g/t AuEq.*
- Inferred (Inf): 1.22 million AuEq ounces contained within 6.00 million tonnes at an average grade of 6.33 g/t AuEq.*

A surface drill program is currently testing the RRMZ and Yellowjacket Zones to the northwest, downdip from certain 2021 surface drillholes. The program will also further test the southeastern portion of the RRMZ, including the Zinc Creek Showing which occurs along strike approximately 950 m to the southeast of historical drilling and is highly characteristic of the RRMZ (Figure 1 – Long section with Resource + RRMZ plane).

Drillhole RR22-94 tested an area of the RRMZ prospective for structurally enhanced mineralization and achieved a strong intersection of 6.32 g/t AuEq over 4.25 m (Fig. 2 – Cross Section). This drillhole also intersected 12 m of well-developed sphalerite mineralization hosted in black silicified siltstone adjacent to the RRMZ which has similarities to the "28 Zone" encountered in drillhole RR21-28 (4.53 g/t AuEq over 26.20 m; see March 29, 2021 News Release). Notably, RR22-94 and RR21-28 are separated by a distance of 300 metres. Drillhole RR22-95 intersected 5.77 g/t AuEq over 1.95 m in the RRMZ ~122 m to the southeast of RR22-94.



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 DDH
 From (m)
 To (m)
 Length (m)
 AuEq g/L
 Au g/L
 Ag g/L
 Pb g/L
 Zn %
 20ne

 RR22-88
 268.70
 269.42
 0.72
 1.71
 1.31
 12.00
 0.42
 0.32
 RRMZ

 RR22-88
 300.20
 300.75
 0.55
 1.20
 1.12
 5.00
 0.05
 0.01
 RRFZ

DDH From (m) (m) (m) g/t g/t g/t % 27 % 20ne RR22-89 481.50 482.10 0.60 3.28 3.24 0.50 0.04 0.06 RRMZ RR22-89 487.40 487.88 0.48 1.87 0.01 8.00 0.51 4.50 RRMZ

DDH From To Length AuEq Au Ag Pb Zn Zone (m) (m) (m) g/t g/t g/t % % Zone RR22-90 304.60 305.90 1.30 3.02 2.48 8.95 0.35 0.90 RRMZ

DDH From To Length AuEq Au Ag Pb Zn Zone (m) (m) (m) g/t g/t g/t % % Zone

 DDH
 From (m)
 To (m)
 Length (m)
 AuEq g/t
 Au g/t
 Ag g/t
 Pb %
 Zn %
 Zone

 RR22-92
 338.30
 339.45
 1.15
 2.45
 2.39
 1.87
 0.02
 0.09
 RRMZ including

 RR22-92
 393.75
 394.25
 0.50
 2.17
 1.93
 4.00
 0.29
 0.25
 RRFZ

 DDH
 From (m)
 To (m)
 Length (m)
 AuEq g/t
 Au g/t
 Ag g/t
 Pb %
 Zn %
 Zone

 RR22-93
 386.68
 388.10
 1.42
 2.08
 0.18
 51.54
 1.29
 2.37
 RRMZ

 including
 386.68
 387.20
 0.52
 5.39
 0.27
 139.00
 3.43
 6.41
 RRMZ

 RR22-93
 403.90
 405.45
 1.55
 2.20
 1.20
 51.68
 0.78
 0.29
 RRFZ

 including
 404.65
 405.45
 0.80
 3.43
 1.73
 87.00
 1.31
 0.56
 RRFZ

 DDH
 From (m)
 To (m)
 Length (m)
 AuEq (m)
 Au (m)
 Ag (m)
 Pb (m)
 Zn (m)
 Zone

 RR22-94
 296.90
 319.60
 22.70
 1.68
 1.01
 9.92
 0.47
 1.12
 RR28Z

 including
 315.35
 319.60
 4.25
 6.32
 4.98
 28.17
 1.34
 1.52
 RRMZ

 DDH
 From (m)
 To (m)
 Length (m)
 AuE q Au g/t
 Ag g/t
 Pb g/t
 Zn %
 Zone

 RR21-38EXT
 461.20
 461.90
 0.70
 4.89
 1.96
 44.00
 1.69
 5.13
 RRMZ

 RR21-38EXT
 486.50
 487.40
 0.90
 2.52
 2.28
 13.00
 0.14
 0.10
 RRFZ

DDH From To Length AuEq Au Ag Pb Zn Zone (m) (m) (m) g/t g/t g/t % % 2000 RR21-39EXT 564.10 564.90 0.80 8.38 6.52 20.00 0.59 4.02 RRMZ

DDH From To Length AuEq Au Ag Pb Zn Zone (m) (m) (m) g/t g/t g/t % % Zone RR22-95 349.15 351.10 1.95 5.77 4.88 10.00 0.30 1.90 RRMZ

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Footnote 1. Reported widths of mineralization are drill hole intervals or core lengths recovered.

Insufficient data exists to permit the calculation of true width of the reported mineralized intervals.

Footnote 2. Mineralized Zone abbreviations: RRMZ: Revel Ridge Main Zone,

Footnote 3. AuEq calculations use: Metal prices of Au US\$1,625/oz, Ag US\$22/oz, Pb US\$0.95/lb, Zn

US\$1.20/lb; RRMZ process recoveries of Au 92%, Ag 88%, Pb 80%, Zn 72%; RRMZ AuEq = Au g/t + (Ag

g/t x 0.012) + (Pb% x 0.347) + (Zn% x 0.353);

Six drillholes broadly tested the RRMZ to the southeast from the historic limit of the 830 m level underground development. RR22-88 to RR22-93 have an average spacing of 167 m along the Main Zone plane and all successfully intersected the Main Deformation Zone structure over metre-scale intervals with variable degrees of banded massive sulphide mineralization. The distance between historical drillhole 12-16 and RR22-89 is approximately 415 metres which is a significant expansion of the RRMZ to the southeast (Figure 1). In these drillholes the RRMZ was dominantly hosted by calcareous phyllites. This incompetent rock unit typically develops only weak dilatant sites within the RRMZ, and as a consequence, wide mineralized intersections were not obtained. Technical data suggests that this incompetent rock unit is thinning significantly to the southeast and that a return to more competent host rocks to the RRMZ may lead to stronger mineralized intervals.

An additional objective of the program was to extend 2021 drillholes RR21-38 and RR21-39. Later drilling data in the area adjacent to these drillholes indicated that they have ended prior to intersecting the RRMZ. In this area, and below 460 m elevation the RRMZ steepens in dip which produced an apparent decrease in the grade and continuity of the RRMZ (Figure 1). The company is pleased to report that after extending RR21-38 by 38.0 m and RR21-39 by 31.1 m, both drillholes successfully encountered RRMZ massive sulphide mineralization.



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In July of 2022, at the beginning of the current surface drill program, several channel samples were cut using a diamond saw from a newly discovered Main Zone surface exposure approximately 125 metres southeast of the southernmost historical drillholes 91-73 and 91-74 (Figure 1). Strong sulphide mineralization hosted in sericite-altered quartzite is exposed in outcrop and two separate channel samples with a spacing of approximately 10 metres returned assay results of 6.00 g/t AuEq over 2.0 m and 2.74 g/t AuEq over 4.0 m. The strong grade and width relationships, from these surface channel samples, conclusively demonstrates that significant gold mineralization in the RRMZ continues to the southeast, past historical surface diamond drillholes.

John Mirko, President and CEO of Rokmaster stated:

"The spring 2022 underground drill program at Revel Ridge successfully achieved the goals of testing structurally favorable targets, extending the Main Deformation Zone structure to the southeast, and proving the remarkable continuity of the RRMZ. Drillholes RR22-94 and RR22-95 highlight that there exists local structurally enhanced zones of mineralization with significant width within the currently defined Main Deformation Zone. Rokmaster's previous and current vigorous resource expansion drilling phases at Revel Ridge have dramatically grown the size of the RRMZ, within which there is the opportunity to locate additional structurally enhanced zones. Historical drillholes along with channel sampling on surface indicates that the southeastern extension of the RRMZ is an exciting target that the team will continue testing. The successful RRMZ intersections achieved by extending drillholes RR21-38 and RR21-39 solidify that the RRMZ is an impressively consistent and extensive zone of high-grade polymetallic mineralization.

These results, along with the ongoing summer 2022 drill program, will be compiled with historical drilling for a resource update which is planned for 2023."

https://rokmaster.com/



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Membership Application form for the Year 2022

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MEDIUM CORP MEMBERSHIP (31-50 EMPLOYEES)		\$300.00
LARGE CORP MEMBERSHIP (51+ EMPLOYEES)		\$500.00
Date		\$

THANKS FOR YOUR SUPPORT ----- Chamber of Mines of Eastern BC

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