

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

## **Congratulations to our 2023 Basic Prospecting Course Contest Winner**



Rosh Kubelka

Thank you to all that entered!

# **2023 Spring Banquet Sponsors**



Rokmaster Resources Corp.



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**Cassiar Gold Corp.** 



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## THANK YOU TO ALL OUR SPONSORS AND DONORS!!!

MINING: GOOD NEIGHBOUR AND PROVIDER TO THE WORLD



# **BASIC PROSPECTING COURSE**

May 1<sup>st</sup> – May 7<sup>th</sup>, 2023

Every Year the Chamber of Mines of Eastern BC offers a Basic Prospecting Course.

### Subjects covered are:

Mineral Identification

**Rock Identification** 

Ore Deposits

Strategic/Critical Metals, Industrial Minerals & Mineral Economics

Geochemical & Geophysical Surveys

Placer Mining

**Prospecting Procedures & Mineral Titles** 

Structural Geology

Local Geology and Placer Field Trips

LOCATION: - Chamber Office/Museum – 215 Hall St., Nelson, BC

SCHEDULE:

- Monday through Friday evenings
  Saturday field trip Placer
  Sunday field trip Hard rock
  7:00 PM to 10:00 PM
  8:30 AM to 3:30 PM
  8:30 AM to 5:30 PM
- COST: \$525.00 includes a textbook, a mineral ID tool kit, Course Certificate, Chamber of Mines 1 Year Membership and other supplies.

#### **INSTRUCTORS:**

The course is taught by local experienced geologists and prospectors who volunteer their time to keep costs down and support ongoing activities of the Chamber.

To register, contact and submit the fee to Brad Gretchev at the Chamber office, 215 Hall Street, Nelson, BC. or call (250)352-5242 or email, cmebc1@gmail.com





## Ximen Receives Final Mines Act Permit for The Kenville Gold Mine Nelson BC, Canada

Ximen Mining Corp. announces that it has received the Final Mines Act Permit for its Kenville Gold Mine project in southeastern BC.

"The Kenville Gold Mine, which began operations in 1888, was one of the first underground gold mines in British Columbia. After years of working on this particular permit, the Kenville Gold Mine is now on track to becoming one of the greenest and environmentally-friendly gold mines in Southern BC. While there is still very much to do, our team's tenacity has brought us this far, and we are ready for the next phase of milestones that will finally bring this gold mine to fruition," states Anderson CEO Ximen Mining Corp.



Ximen Mining Corp's - Kenville Gold Mine - Manager Lloyd Penner



#### April 2023

A Mines Act Permit was issued to the Company for the Kenville Mine Project approving the following work:

- Establishment of new Venango Portal and 1200 m of decline development with associated drill bays, re-mucks, safety bays and sumps.
- Underground Exploration Drilling (20,250 m) from the new decline.
- Establishment of one Waste Rock Storage facility.
- Installation of surface water management structures.
- Location of portable office structure.
- Onsite fuel storage.

The permit is comprehensive and includes several conditions for Health and Safety, Geotechnical, Environmental Land and Watercourses, and the Reclamation and Closure Program. Items to be addressed before starting include:

- 60 days prior to commencement of construction, engineering drawings must be submitted for surface water ponds, ditches, water management and water treatment system pipelines, pumping systems, or diversion channels.
- 60 days prior to installation of the required monitoring wells and underground dewatering, the location, installation depths, and water level monitoring frequency must be submitted for review and approval.
- Has Completed and submitted, a Trigger Action Response Plan (TARP) that addresses potential downstream effects on Eagle Creek associated with groundwater inflow rates to the underground workings must be developed and submitted.
- Has Completed and submitted, underground development, a Ground Control Management Plan must be developed and implemented.
- Has Completed and submitted, waste rock dump construction, a foundation inspection confirming that unsuitable materials have been removed from the footprint area.
- Prior to initiation of the first blast, 2 days notification to the Senior Health & Safety Inspector, and 3 business days notification to Fortis BC are required.

Several other items are required once operations commence, as is typical for permits of this type. The Company is very happy to have this permit in hand and can finally focus on developing the Kenville gold mine project. Design work for water management infrastructure is underway and the Company is looking forward to starting the mine development and finally getting the project underway.



Photo of ore-type vein material from Kenville



Photo of rock truck and scooptram to be deployed at Kenville mine

Trout Lake Retreat In the heart of the Kootenays OPEN YEAR ROUND PLENTY OF PARKING ND FUNCATE ENTRANCE 1.250.0200 WWW.Troutiake-Retreat.com Toutiake-Retreat.com Toutiake-Retreat.com

https://www.ximenminingcorp.com/



## **Rokmaster Outlines Advancements Planned for Revel Ridge**

Rokmaster Resources Corp. is pleased to announce that engineering work by Ausenco Services Pty Ltd. to update the preliminary economic assessment ("PEA") on the Revel Ridge Project ("Revel Ridge" or "the Project") is advancing well and that the PEA will also incorporate an updated mineral resource estimate ("MRE") on the Project.

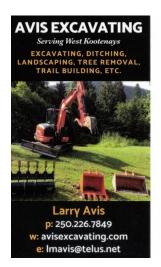
The Company is also pleased to announce that the 2023 drill program on Revel Ridge will commence shortly, and will include multiple drill targets designed to return to areas where the successful 2022 exploration program defined enhanced mineralization in the Revel Ridge Main Zone ("RRMZ").

### Southeastern Extension

To explore for additional resources using wide step-outs, Rokmaster will drill to test the area between the down-dip extension of the 2022 channel sampling and the Zinc Creek Showing in the 2023 drill program (Figure 1).

#### Northwestern Extension

A new zone of strong RRMZ (developed on a favourable contact) was discovered in 2022 after targeting deeper portions of the RRMZ below drillholes completed earlier in 2021. The new zone is highlighted by drillholes RR22-102a and RR22-101 in Figure 1. Drilling is planned to further test this area in the 2023 drill program.



### Depth Extension

The recognition that the RRMZ is fundamentally a unique orogenic gold system that has significant potential at depth has allowed Rokmaster to complete broad-spaced drilling to consistently intersect the RRMZ during previous drill programs. Coarse visible gold mineralization was discovered in some of the deeper drillholes completed by Rokmaster, which has important metallurgical and geological implications (see press release dated June 7, 2021). Drill targets will investigate deeper regions of the deposit where favourable structural, lithological, and particulate gold features are indicated. John Mirko, President and CEO, comments, "The team soundly advanced the Revel Ridge Project in 2022 by continuing the strategy of rapid resource expansion. We aim to maintain this approach with the 2023 drill program set to begin soon and following on the success of past programs. The deposit remains open in all directions and Rokmaster will continue pushing the envelope of the mineralized volume of the RRMZ with the potential to discover exciting new zones of Yellowjacket or

coarse gold mineralization. https://rokmaster.com/





## Innovation



March-April 2023 Edition View Online Download .pdf

As the official publication of Engineers and Geoscientists British Columbia, *Innovation* is circulated to more than 40,000 BCregistered professional engineers and geoscientists, other professionals, industry and government representatives, educational institutions, and the public. The magazine is published six times each year on a bimonthly basis. *Innovation* strives to publish information that is interesting and relevant to professional engineers and geoscientists of all disciplines while showcasing the innovative work of Engineers and Geoscientists BC registrants.

In addition to providing information on the organization's programs, policies, news, and regulatory matters, the magazine highlights engineering and geoscience activities through features written by registrants and freelance writers. Also included are articles on business, legal, and ethical issues affecting the professional practice of registrants.

We thank the companies who support *Innovation* by purchasing advertising space in the magazine. An index of advertisers is provided in each issue.

## https://www.egbc.ca/About/Publications/Innovation





# Future of photovoltaic materials with emphasis on resource availability, economic geology, criticality, and market size/growth

https://www.tandfonline.com/doi/epdf/10.1080/19236026.2023.2168419?needAccess=true&role=button





## **Chamber report by Brad Gretchev:**

We had a great time at our 2023 Spring Banquet! Thanks again to all our sponsors and donors. The continued support of the community is what keeps the Chamber alive.

Now we prepare for the 2023 Basic Prospecting Course May 1<sup>st</sup> – 7<sup>th</sup> If you or someone you know would like to take the course, please contact us and let us know. 250-352-5242 or email us at <u>cmebc1@gmail.com</u>

The grade 11/12 class from Mount Sentinel Secondary School joined us for an exciting field trip where they learned about regional geology, history of mining in the Kootenays, environmental practices and consultation.



WE RELY ON THE SUPPORT OF OUR MEMBERS. PLEASE REMEMBER TO RENEW YOUR MEMBERSHIP.
CHAMBER OF MINES of Eastern British Columbia
215 HALL STREET NELSON, BC V1L 5X4 PHONE (250) 352-5242
Membership Application form for the Year 2023
YOUR SUPPORT IS ESSENTIAL TO THE LIFE OF THE CHAMBER PLEASE COMPLETE SO THAT WE CAN UPDATE OUR FILES.
NAME: COMPANY
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We can now accept Credit Card payments by using the Donate Button on our website. <u>www.cmebc.com</u>

### Or send us an interact email money transfer to <u>chamberofmines@netidea.com</u>

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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