



The Chamber of Mines of Eastern B.C. is an independent, non-profit, volunteer organization founded in 1925 and dedicated to education, support and encouragement of mining, mineral exploration and investment in British Columbia. We are an information bureau providing reliable data to industry and to the general public.

OVERVIEW OF THE KOOTENAY- BOUNDARY REGION - INFRASTRUCTURE - INFRASTRUCTURE - INFRASTRUCTURE!

SOUTHEAST BC
<p>● WORLD CLASS SMELTER ● GREAT INFRASTRUCTURE ABUNDANT HYDRO POWER EXCELLENT TRANSPORTATION</p>
<p>MAJOR GOLD CAMPS MAJOR SILVER CAMPS MAJOR BASE METAL CAMPS MAJOR INDUSTRIAL MINERALS MAJOR COAL DEPOSITS</p>

Mining built the Kootenay-Boundary Region of B.C. Over 40 Billion dollars of metals has been mined from the region and not only built towns but also built great companies such as Cominco and Placer. The Region has a mild temperate climate, great geology and great infrastructure including the Teck Resources facility in Trail which is one of the largest zinc and lead smelting and refining complexes in the world. In addition, Teck Coal Limited is the world's second-largest supplier of seaborne metallurgical coal and operates five large open-pit coal mines in Southeastern B.C. The region is well-developed with a strong highway and forest road network, rail lines, hydro-electric power generation capacity, and a highly skilled work force. The potential exists to produce many more billions of dollars in metals and generate jobs and taxes for social programs and hospitals. The trick is to first find the hidden mineral deposits and mine the deposits when they are found.

REGIONAL GEOLOGY

There is a wide variety of mineral deposit types present in our region. We are Canada's premier coal producing region. The world famous Sullivan zinc-lead mine operated for over a century before finally being exhausted in 2001 after producing some \$30 billion of mineral products. This is Elephant country! The Kootenay Arc stretching from Revelstoke through Salmo and into the US hosts significant base metal deposits such as the Reeves, Jersey and HB mines which produced over \$1 billion each. This belt at one time produced over 80% of BC's mineral wealth.

MANDATE OF THE CHAMBER OF MINES OF EASTERN BC

The Chamber of Mines today continues in its role as the prospector's advocate, maintaining close links with the prospecting fraternity and with mineral exploration and mining companies and individuals. We provide a forum for information exchange and education about our industry and a link between prospectors, government, industry and the general public. The Kootenays may have tens of Billions of dollars of minerals hiding under the surface but how does it generate wealth? B.C. relies on individual prospectors, (any B.C. citizen can be a prospector), junior exploration companies and major mining companies to find and then mine, mill and smelt ores into a saleable product creating exploration jobs, mining jobs, milling jobs, smelting jobs, and all the spinoff jobs from the supplier and service industries.

We function as a resource/research facility for the industry. Remember, one sentence in an old book can lead to a forgotten mineral showing. We are a valuable source of mining & exploration information. We maintain an extensive collection of reference materials dating back to 1874 including a complete set of Ministry of Mines Annual Reports, many Geological Survey of Canada reports, numerous miscellaneous volumes pertaining to the mineral industry and most original hardcopy Assessment Reports for Southeastern B.C. We have many maps including geological, magnetic, geochemical, topographic, Crown Grant survey field notes, mine maps & plans and old claim maps. We have an extensive rock and mineral collection which includes many samples from B.C. and around the world. Our rock and mineral collection has been referred to as one of the best in the world at events at which it was exhibited.

Every year, the Chamber hosts numerous visits by school classes ranging from elementary to high school level. The Chamber of Mines holds an annual "Prospecting Course" designed for the beginner to intermediate prospector and when in demand we host advanced exploration training courses. Other courses we have held over the years include "Gemstones of the World", "Crystals" and "Gold Panning". We have also hosted the first Industrial Mineral Course in B.C. and various Petrology and Rock Alteration Courses.

The Chamber of Mines of Eastern BC publishes a monthly newsletter, the Motherlode, to keep members informed of exploration & mining activities in B.C. and of the various issues affecting our industry. We include low-cost classifieds in our newsletter for those who wish to advertise. This helps generate income to support the day to day operation of our Chamber.



HIGHLIGHTS OF CURRENT ACTIVE PROJECTS IN THE KOOTENAY-BOUNDARY REGION:

Anglo Swiss Resources Inc. carried out diamond drilling on the Kenville Gold Mine Property in 2011. Drilling yielded gold vein intersections at depth and to the South of the underground workings. Results included 1.46 m of 49.91 g/t Au (DDH KE11-22).

Astral Mining Corp./Kootenay Gold Inc. did not carry out any physical work on the Jumping Josephine gold property, located 22 km west of Castlegar in 2011 but an initial resource estimation for the JJ Main zone was released showing indicated resources of 363,000 t grading 2.95 g/t Au at a cut-off grade of 0.05 g/t.

Bearclaw Capital Corp. undertook a helicopter supported drill program on the LOV property located 37 km west of Cranbrook.

Bitterroot Resources Ltd. carried out a diamond drilling program at the GK gold property immediately east of Beaverdell. Previous work focused on gold bearing quartz veins. Drilling in 2011 tested for bulk-mineable copper-gold mineralization.

Centremount Coal Ltd. carried out a diamond and rotary drilling program on the Bingay Creek property, 20 km north of Elkford in 2011. This program was the largest exploration project in the region in 2010 and also represents the largest investment of Chinese capital in a Southeastern British Columbia coal exploration project to date. Bingay Creek is currently being evaluated as a potential underground and/or open pit metallurgical coal mine.

Crows Nest Pass Coal Mining Ltd. carried out rotary and core drilling on its Coal Creek property located 8 km east of Fernie.

Eagle Plains Resources Ltd/Providence Capital Corp. carried out a diamond drilling program on the Iron Range property, 15 km Northeast of Creston. Diamond drilling in 2011 was generally focused on the potential SEDEX target near the South end of the Iron Range in an area of pervasive albite alteration. Encouraging results were obtained in terms of sulphide mineralogy, alteration, lithologies and textures that suggest proximity to a possible hydrothermal vent system at Sullivan time. The presence of gold and silver associated with sulphide mineralization is also demonstrated by drill holes.

Emgold Mining Corp. carried out diamond drilling at the Stewart molybdenum property located near Ymir B.C.

Fjordland Exploration Inc. carried out diamond drilling on the Red Lobster lead-zinc property located 30 km West of Kimberley.

Golden Dawn Minerals Inc. undertook a diamond drilling program on the Wild Rose property, 3.5 km South of Greenwood. The focus of the 2011 drilling program was a system of lower grade, bulk tonnage gold-copper targets and potential in zones East and West of old workings. **HiHo Silver Resources Inc.** and **Golden Dawn** have postponed drilling until 2012 on the Royal Attwood property, 9 kilometres West of Grand Forks. The targets are gold-copper soil anomalies with coincident airborne geophysical anomalies.

Goldstar Minerals Inc. drilled at the Columbia Belle lead-zinc-silver-copper property located 100 km North of Revelstoke.

Grizzly Discoveries Ltd. carried out exploration of the large Greenwood Gold project. Activities included diamond drilling, prospecting, mapping and ground geophysics. Properties and areas drilled in 2011 included: The Motherlode, Ket 28 and the Dayton. Targets are copper-gold skarn or porphyry systems.

Huakan International Mining Inc. carried out a major underground drilling program at the J&L gold-silver-zinc-lead property, 35 km North of Revelstoke. 7900 m. of drilling was completed and drifting was extended by 450 m in preparation for further drilling.

Kingsman Resources Inc. carried out a helicopter- supported drill program on its polymetallic International Basin property located 35 km Southwest of Golden. Results included 8.71 g/t Au over 0.5 m (BB11-01).

Klondike Silver Corp. carried out underground drifting and other activities at the Silvana mine as well as surface exploration on the Slocan Silver Project, Sandon Creek and Cody Creek. The company has a 100 t/day concentrator located at Sandon.

Mineral Mountain Resources Ltd. explored its Kootenay Arc project located 65 km. Southeast of Revelstoke. Geophysics, geochemistry and drilling were completed on the Black Warrior and the Butte Bonanza polymetallic properties.

Molycor Gold Corp. drilled its Beaverdell Silver polymetallic property located 4 kilometres South of Beaverdell. The Duncan-Boundary and Kokmo-Tiger targets were drilled to a depth of 200 m.

Open Gold Corp. drilled the Eholt copper-gold property 15 kilometres North of Grand Forks. Targets included the Dead Honda skarn and the Senator massive sulphide showing.

PJX Resources Inc. carried out trenching and initial diamond drilling on the Dewdney Trail gold property 33 km. NE of Cranbrook.

Roca Mines Inc. operates the MAX underground molybdenum mine at Trout Lake, the only metal mine in the region. The mine operated for only a few months in 2011 and was temporarily shut down in October of 2011 due to economic factors.

Silver Mountain Mines Inc. drilled the Ptarmigan polymetallic property located 27 kilometres West of Invermere.

Sultan Minerals Inc. No physical work was done on the Gold Mountain and Kena zones in 2011 but an updated 43-101 report recommends major follow up drilling. Altair Ventures optioned the Gold Mountain/Kena Properties in late 2011 and Sultan signed a letter of intent with Tunxsten Resources Ltd. on the Jersey-Emerald Property in 2011.

Swift Resources trenched and drilled the Klovance polymetallic property located 11 kilometers Northwest of Salmo and the Amazing Grace property located East of Castlegar.

Teck Coal Limited drilled 21,741 m. on the Swift coal project and the Marten-Wheeler property in 2011.

Valterra Resource Corp. carried out drilling on the gold-silver-copper Star-Toughnut property located 7 km Southwest of Nelson. Drilling totalled 1,362 metres which targeted four priority targets: the Gold Eagle, the Alma N, the Eureka and the Link.

West High Yield Resources Ltd. carried out diamond drilling on the Record Ridge Magnesium Project near Rossland.

ACTIVE EXPLORATION PROJECTS IN SOUTHEASTERN B.C. IN 2011

<u>COMPANY</u>	<u>SYMBOL</u>	<u>PROPERTY</u>	<u>COMMODITY</u>	<u>WEBSITE</u>
Active Growth Capital Inc.	ACK	Bohan	Lead-Zinc	
Anglo Swiss Resources Inc.	ASW	Kenville Mine	Gold-Silver-Copper	www.anglo-swiss.com
Astral Mining/Kootenay Gold Inc.	AA/KTN	JJ (Jumping Josephine)	Gold	www.astralmining.com
Bearclaw Capital Corp.	BRL	Lov	Moly-W-Au-Pb-Cu	www.bearclawcapital.com
Bitterroot Resources Ltd.	BTT	GK	Gold-Copper-Silver	www.bitterrootresources.com
Bravura Ventures Corp.	BVQ	Greenhorn	Copper	
Centremount Coal Ltd.		Bingay Creek	Metallurgical Coal	
Crownest Pass Coal Mining Ltd.		Coal Creek	Coal	
Duncastle Gold Corp.	DUN	Yankee-Dundee	Gold-Silver (Lead-Zinc)	www.duncastlegoldcorp.com
Eagle Plains/Providence Res.	EPL	Iron Range	Gold-Copper-Ag-Pb-Zn	www.eagleplains.com
Emgold Mining Corp.	EMR	Stewart	Mo-W-Au-Ag-Cu-Pb-Zn	www.emgold.com
Excalibur Resources Ltd.	XBR	Silver King & Cariboo	Silver-Gold Copper	www.excaliburresources.ca
Fjordland Expl. Inc./Kootenay Gold	FEX	Red Lobster	Lead-Zinc	www.fjordlandex.com
Golden Dawn Minerals Inc.	GOM	Boundary Falls	Gold-Silver-Lead-Zinc	www.goldendawnminerals.com
Golden Dawn /Hi Ho Silver Res.	GOM	Royal Attwood	Copper-Gold	www.goldendawnminerals.com
Golden Dawn Minerals Inc.	GOM	Wild Rose	Gold-Copper	www.goldendawnminerals.com
Goldstar Minerals Inc.		Columbia Belle	Zinc-Lead-Copper-Ag-Au	
Grizzly Discoveries Ltd.	GZD	Copper Mountain	Gold-Silver	www.grizzlydiscoveries.com
Grizzly Discoveries Ltd.	GZD	Dayton	Gold	www.grizzlydiscoveries.com
Grizzly Discoveries Ltd.	GZD	Sappho	Platinum-Cu-Ag-Au	www.grizzlydiscoveries.com
Grizzly Discoveries Ltd.	GZD	Overlander	Gold	www.grizzlydiscoveries.com
Grizzly Discoveries Ltd.	GZD	Motherlode	Gold	www.grizzlydiscoveries.com
Grizzly Discoveries Ltd.	GZD	Ket 28	Gold	www.grizzlydiscoveries.com
Hellix Ventures Inc.	HEL	Athabasca	Gold	www.hellixventures.com
Huakan International Mining Inc.	HK	J&L	Gold-Silver-Zinc-Lead	www.huakanmining.com
Jazz Resources Inc.	JZR	Teddy Glacier	Silver-Lead-Zinc (Au, Cu)	www.jazzresources.ca
Kingsman Resources Inc.	KSM	International Basin	Gold-Silver (Cu, Pb, Zn)	www.kingsmanresources.com
Kingsman Resources Inc.	KSM	Luxor	Molybdenum	www.kingsmanresources.com
Klondike Gold Corp.	KG	Clubine	Gold-Copper-Pb-Zn-Ag	www.klondikegoldcorp.com
Klondike Silver Corp.	KS	Slocan Silver Project	Silver	www.klondikesilver.com
Mineral Mountain Resources	MMV	Kootenay Arc	Gold-Silver-Pb-Cu-Zn	www.mineralmtn.com
Mineral Mountain Resources	MMV	Black Warrior	Gold-Silver-Zinc	www.mineralmtn.com
Molycor Gold Corp.	MOR	Beaverdell Silver	Silver-Zinc-Lead	www.molycor.com
Noram Ventures Inc.	NRM	Silver Hill	Moly-Ag-Pb-Cu-Au	
Open Gold Corp.	OPG	Eholt	Gold-Copper	www.opengoldcorp.com
PJX Resources Inc.	PJX	Dewdney Trail	Gold	http://pixresources.com
Providence Resources Corp.	PV	Iron Range	Gold-Zinc-Pb-Fe-Cu	www.providenceresources.ca
Rainbow Resources Inc.	RBW	International, Gold Viking	Silver-Gold-Lead	www.rainbowresourcesinc.com
Silver Mountain Mines Inc.	SMM	Ptarmigan	Silver-Gold-Cu-Zn	www.silvermountainmines.com
Sultan Minerals Inc.	SUL	Kena	Gold-Copper	www.sultanminerals.com
Sultan Minerals Inc.	SUL	Jersey-Emerald	Zinc-Lead-Silver-Tungsten	www.sultanminerals.com
Swift Resources Inc.	SWR	Amazing Grace	Gold-Silver-Lead-Zinc	www.swiftres.com
Swift Resources Inc.	SWR	Klovance	Silver-Copper-Pb-Zn-Au	www.swiftres.com
Teck Coal Ltd.	TCK	Marten-Wheeler	Coal	www.teck.com
Teck Coal Ltd.	TCK	Elkview Operations	Coal	www.teck.com
Teck Coal Ltd.	TCK	Fording River Operations	Coal	www.teck.com
Teck Coal Ltd.	TCK	Greenhills Operations	Coal	www.teck.com
Torch River Resources	TCR	Mt. Copeland	REE, Molybdenum	www.torchriver.ca
Valterra Resource Corp.	VTA	Star	Gold-Silver-Copper	www.valterraresource.com
Valterra Resource Corp.	VTA	Swift-Katie	Copper-Gold	www.valterraresource.com
West High Yield (W.H.Y.) Res. Ltd.	WHY	Record Ridge	Magnesium-Gold-Ni-Co	www.whyresources.com

PRODUCING COMPANIES IN SOUTHEASTERN B.C. IN 2011

<u>COMPANY</u>	<u>SYMBOL</u>	<u>PROPERTY</u>	<u>COMMODITY</u>	<u>WEBSITE</u>
Baymag Inc.		Mt. Brussilof	Magnesite	www.baymag.com
CertainTeed Gypsum Canada Inc.		Elkhorn, Windermere	Gypsum	www.bpb-na.com/canada
HCA Mountain Minerals (Moberly) Ltd.		Moberly Mine	Silica sand	www.mountainminerals.com
Eagle Graphite Corp.		Black Crystal	Graphite	www.eaglegraphite.com
Georgia-Pacific Canada Inc.		Four J Mine, Canal Flats	Gypsum	www.gp.com
Gerex Developments Ltd.		Porcupine Pass	Flagstone	
Imasco Minerals Inc.		Crawford Bay	Dolomite	www.imascominerals.com
Imasco Minerals Inc.		Lime Creek	Limestone	www.imascominerals.com
Imasco Minerals Inc.		Sirdar	Granite	www.imascominerals.com
Porcupine Mines Ltd.		Porcupine Creek	Flagstone	www.naturalstonesite.com
Roca Mines Inc.	ROK	MAX Mine	Molybdenum	www.rocamines.com
Roxul (West) Inc.		Winner	Gabro (Mineral Wool)	www.roxul.com
Teck Coal Ltd.	TCK	Line Creek	Coal	www.teck.com
Teck Coal Ltd.	TCK	Coal Mountain	Coal	www.teck.com
Teck Coal Ltd.	TCK	Elkview	Coal	www.teck.com
Teck Coal Ltd.	TCK	Greenhills	Coal	www.teck.com
Teck Coal Ltd.	TCK	Fording River	Coal	www.teck.com

MINERALS SOUTH 2012 CONFERENCE & TRADE SHOW

During the first week of November 2012 the Chamber of Mines of Eastern B.C. will again be hosting the Minerals South Conference & Trade Show. The event will take place on November 6th to 9th at the Prestige Lakeside Resort & Convention Centre in Nelson and promises to be educational, entertaining, friendly and fun.

The format will be much the same as in previous years. The four day Conference will consist of a one day Short Course followed by 2 days of Technical Presentations/Tradeshow and a Fieldtrip on the final day. Expect an excellent Short Course and great Technical Sessions presented by top notch speakers from both Government and Industry. We will again have the fossil, gemstone and gold panning displays which have been a big hit with local school kids. The banquet has always been a hit with great food and after-dinner entertainment.

Who should attend? Prospectors, geologists, investors, and anyone who is involved in the mining and exploration industries. Be sure to watch our website www.cmebc.com for updates.

IMPORTANT CONTACTS FOR THE KOOTENAY - BOUNDARY REGION

Ministry of Energy & Mines

1902 Theatre Road, Cranbrook, B.C. V1C 7G1 Telephone: 250-426-1700

Lloyd Bell, Inspector of Mines, Permitting

Telephone: 250-426-1709

Email: lloyd.bell@gov.bc.ca

Terry Paterson, Senior Inspector of Mines, Electrical

Telephone: 250-426-1751

Email: terry.paterson@gov.bc.ca

Phil Pascuzzi, Senior Inspector of Mines, Health & Safety

Telephone: 250-426-1701

Email: phil.pascuzzi@gov.bc.ca

Dave Grieve, Regional Geologist

Telephone: 250-426-1758

Email: dave.grieve@gov.bc.ca

Glen Hendrickson, Senior Inspector of Mines, Permitting

Telephone: 250-426-1705

Email: glen.hendrickson@gov.bc.ca

East Kootenay Chamber of Mines

Suite 201, 16 11th Ave. South

Cranbrook, B.C. V1C 2P1

Website: <http://www.ekcm.org/chamber/>

Front Counter BC Castlegar

845 Columbia Avenue

Castlegar, B.C. V1N 1H3

Telephone: 250-365-8600

Joyce Brown, Government Agent

310 Ward St., Nelson B.C. V1L5S4

Telephone: 250-354-6109

Email: joyce.brown@gov.bc.ca

Gina Burroughs, Government Agent

PO Box 850, Grand Forks, B.C. V0H1H0

Telephone: 250-442-4320

Email: gina.burroughs@gov.bc.ca

Debbie Schroeter, Government Agent

BC Access Centre, 100 Cranbrook St. N.

Cranbrook, B.C. V1C 3P9

Telephone: 250-426-1244

Email: debbie.schroeter@gov.bc.ca

Kamloops Exploration Group

c/o #644 – 235 First Avenue

Kamloops, B.C. V2C 1Z5

Website: www.keg.bc.ca

Boundary Mining Association

Box 2443, Grand Forks, B.C. V0H 1H0

Website: www.boundarymining.com

Chamber of Mines of Eastern B.C.

215 Hall Street, Nelson, B.C. V1L 5X4

Telephone: 250-352-5242

Website: www.cmebc.com

