



Blind Creek  
resources

TSX.V: BCK  
May, 2018

www.blindcreekresources.com

Blende Zn-Pb-Ag Deposit, Yukon

## Blind Creek Resources Ltd.

- 100% ownership of 2 drill-ready, mid /resource-stage Zinc-Lead +/- Silver properties in Yukon and NWT, Canada.
- Owns the largest undeveloped open pit-constrained carbonate-hosted Zinc-Lead-Silver deposit in Yukon.
- Recently announced spinout of 100% owned, fully-permitted high-grade gold mine into Engineer Gold Mines Ltd.
- 25.7 million shares issued; 29.1M shares FD
- 43% shares held by Company insiders.

### Why Zinc?

- Zinc prices hit their highest level in 10 years and on March 12, 2018 had risen 140% over the year from US\$0.66/lb. Supply concerns, a strong demand outlook from China and a decline in warehouse inventories support the rally. A deficit zinc market is projected over the next 4 years.
- Zinc is used primarily in galvanizing steel, rebar, autos and structural steel. New initiatives driving the Zinc price include fertilizers, batteries, renewable power storage applications and fuel cells.
- “Current fundamentals provides the basis for the Zinc price climbing to \$4,000/t in the third quarter” - Wood Mackenzie.



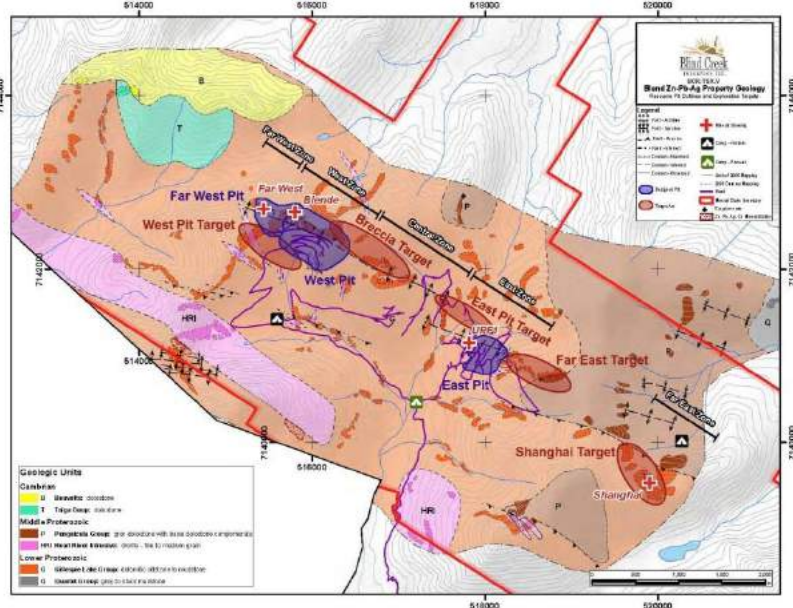
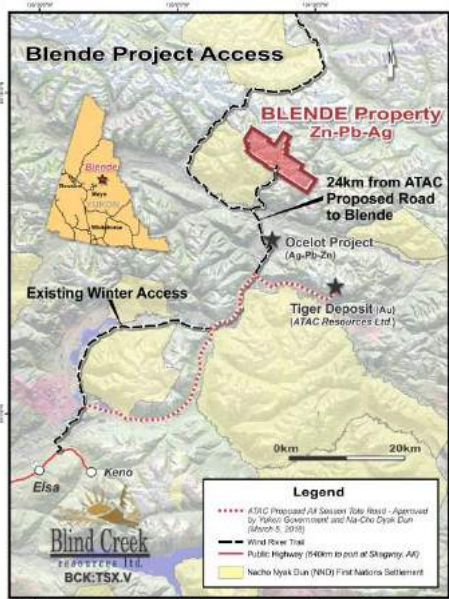
Engineer Gold Mine, Tagish Lake B.C.

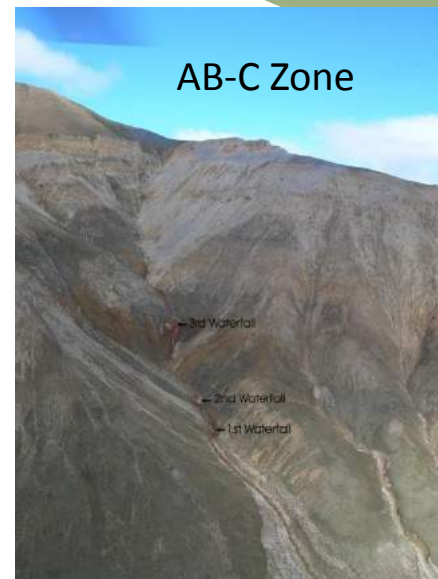
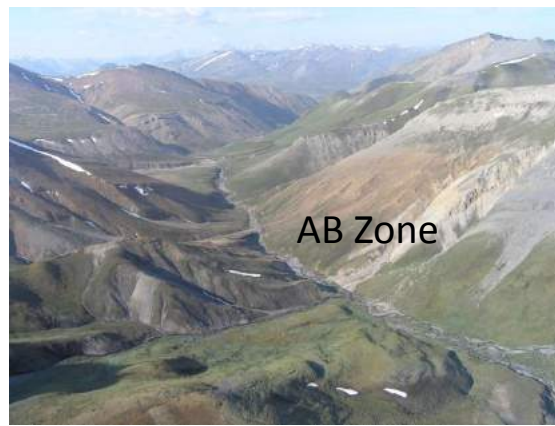




## Blende (Zn-Pb-Ag) Property, Yukon

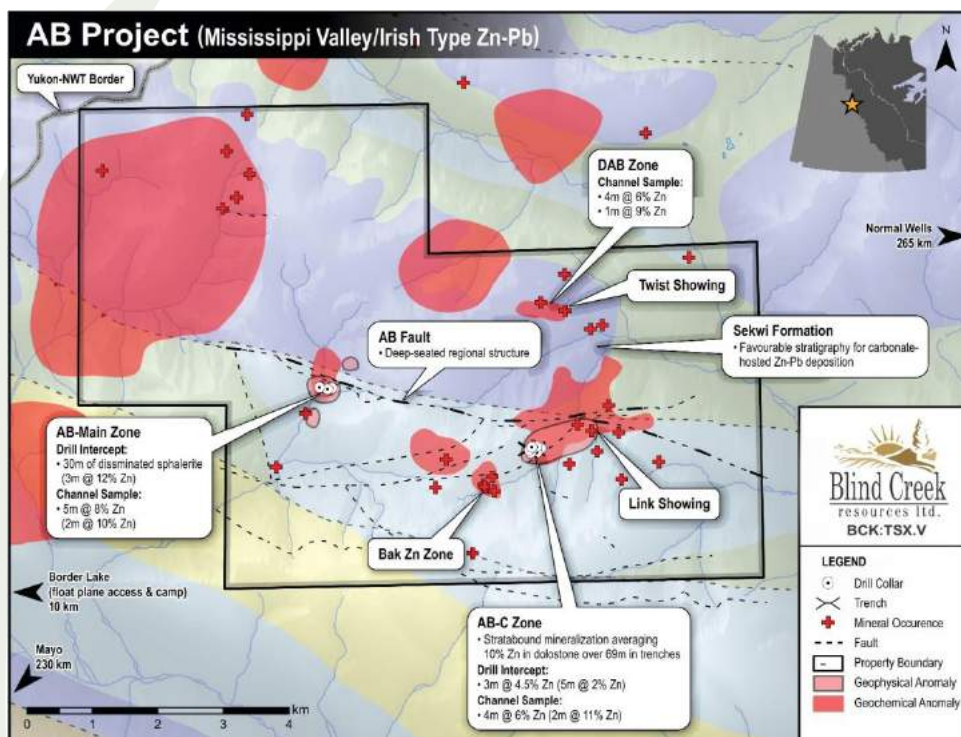
- The Blende Deposit is the largest (open pit-constrained) carbonate-hosted Zn-Pb-Ag deposit in Yukon (M. Robinson and C.I. Godwin, Economic Geology 1995).
- 100% owned, winter-road accessible 5,346 ha property situated 63 km NE of Keno Hill Mines, Yukon.
- April (2018) Maiden NI 43-101 Open Pit Resource Estimate includes **32.98Mt at 5.03% ZnEq Inferred plus 3.65MT at 5.18% ZnEq Indicated\***, at a Base Case cutoff grade of 2.0% ZnEq, which is approximately equivalent to an NSR cutoff of CDN\$39.35/tonne. \*Moose Mountain Technical Services NI 43-101 Resource Estimate and Technical Report in preparation and to be filed on SEDAR no later than May 28<sup>th</sup>, 2018.
- Indicated Resource represents **0.16B lbs of Zn, 0.16B lbs of Pb and 4.19M oz of Ag**. Inferred Resource represents **1.46B lbs of Zn, 1.362B lbs of Pb and 33.98M oz of Ag**.
- The Blende Project's bulk tonnage, open pit constrained approach offers distinct cost advantages to other advanced Pb/Zn projects in Canada, which are typically underground.
- >\$9.2M in acquisition and past exploration (\$5.2M by Blind Creek); includes 25,195 metres drilling in 132 drill holes.
- Winter road accessible with 5-Year Class 4 Quartz Mining Land Use Approval and 2-Year Land Use Permit in place. All-season access could be provided at some future date by upgrading 24 km road off the recently approved ATAC Rau Project all-season tote road.
- Mineralization corridor defined by drilling over a 6 km strike length and >700 metres vertical, demonstrating an overall grade increase at depth.
- The Blende deposit remains open to the northwest, southeast and below the "reasonable prospects of economic extraction" open pit shapes. Blind Creek is positioning to conduct a significant drill program in 2018 to test potential open pit extensions, further define the outer Far West, Far East and Shanghai discoveries, conduct additional metallurgical studies and commence work on a PEA study in early 2019.





## AB (Zn+Pb) Property, N.W.T.

- 100% owned, drill-ready 20,000 ha. Mississippi Valley-Type (MVT) Zinc-Lead property acquired in July, 2017.
- Located in the Mackenzie Mountains of NWT, 263 km west of Norman Wells and 230 km to the northeast of Mayo, Yukon.
- >\$4.5 M in previous exploration in the district by Welcome North, Arctic Red JV, Rio Tinto, Inco, Cominco, Bethlehem and Eagle Plains Resources Ltd. (1974-2014).
- Potential for World Class Zinc-Lead deposit.
- >30 known mineralized occurrences on the Property.
- Stratabound mineralization averaging 10% Zinc in dolostone over 69 metres in trenches.
- 1976 drill intercepts of 12% Zinc over 3 metres, 4.5% Zinc over 3 metres and 2% Zn over 5 metres.
- 2008 I.P. survey identified 2 anomalies measuring 500 metres and 1 kilometer long, respectively, over larger Zinc / Iron soil anomalies that have never been drill tested. Anomalies may represent large buried MVT mineralized systems on the Property.
- Blind Creek is positioning to conduct a 2,500 metre drill program on the AB Property in 2018.



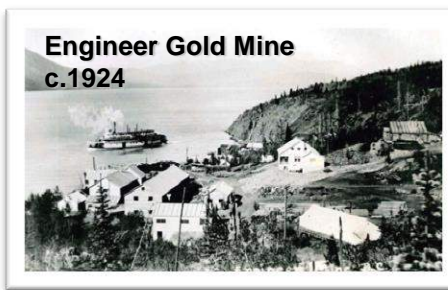
Honey-sphalerite replacement mineralization in dolostone breccia



Zinc-oxide (Smithsonite) mineralization in dolostone breccia



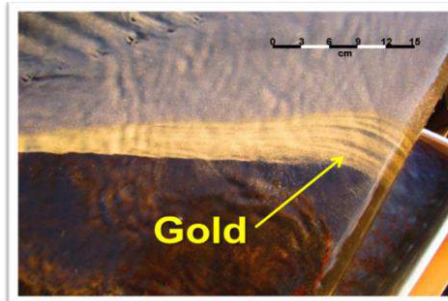
**TSX.V: BCK**



**Engineer Gold Mine**  
c.1924



**Engineer Mill Complex**



**Gold**

## Engineer Gold Mine Property, B.C.

- On January 19, 2018, Blind Creek announced the intention to spin-out its 100% owned, fully-permitted, Historic high-grade Engineer Gold Mine Property and mill into **Engineer Gold Mines Ltd.**, a separate public company, by Plan of Arrangement. (See Blind Creek News Release dated January 19, 2018)
- Engineer Gold Mine Property is situated 32 km southwest of Atlin, B.C. and the Mine produced 18,000 ounces gold and 9,000 ounces silver averaging 39 g/t Au and 18 g/t Ag, respectively, primarily in the 1920's.
- The Property is an under-explored "Porgera-style" epithermal system with > 25 known veins and 2 major shear structures providing excellent exploration upside for additional high-grade and large bulk-tonnage gold deposits.
- Recently enlarged 12,032 hectare property with >\$5.5M past expenditures in the last 12 years.
- 2018 NI 43-101 Technical Report\* with stated Inferred Resource (open to expansion) that includes **20,100 oz. gold grading 1.75 oz/ton gold (60 g/t) in 10,400 tonnes at 25 g/t Au Cutoff** on Engineer Vein.
- Fully permitted for surface and underground exploration and drilling, mine de-watering and small-scale bulk sample gold production with operational 30 tpd gravity mill situated on patented crown grants.
- >8 km of untested, 2nd order shear structures known to host large bodies of hydrothermal breccias with gold and silver mineralization. Drill targets include a 1.0 km X 0.5 km coincidental gold-silver-arsenic-antimony soil, magnetic and resistivity anomalies adjacent to 400 metre strike length of mineralized breccia averaging up to 0.45 g/t gold over 35 metres wide on Shear Zone "A".
- **Engineer Gold Mines Ltd.** recently closed a \$760k private placement and Blind Creek has received a Conditional Approval from the TSX.V Exchange, Interim Approval from the Supreme Court of B.C. and will be conducting a Special Meeting on May 22, 2018 to obtain shareholder approval for the Engineer Spinout Transaction. Upon final approvals **Engineer Gold Mines Ltd.** is expected to list on the TSX.V Exchange by June, 2018 and is positioning to conduct a significant 2-Phase exploration, mine dewatering and test-mining / milling program at the Engineer Gold Mine Property in 2018.

## CORPORATE INFORMATION

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\* Engineer Gold Mine NI 43-101 Technical Report by D.O'Brien, P.Geo., M. Redfearn, P.Eng. and Dr. S. Dominy, FAusIMM(CP), FGS(CGeol) dated January 18, 2018. Mr. Brian P. Fowler, P.Geo., a Qualified Person as defined by National Instrument 43-101, has verified the authenticity and validity of the technical data herein.