



**2019 Kamloops Exploration Group
Conference**

Brian McGrath P.Ge., April 9th, 2019

**INDY ZINC PROJECT
Selwyn Slice?
The Search for Sedex Deposits
in Central BC**

Cautionary Statement

This presentation contains certain statements that may be deemed "forward-looking statements". All statements in this presentation, other than statements of historical fact, that address future production, reserve potential, exploration drilling, exploitation activities and events or developments that the Company expects to occur, are forward-looking statements. Forward-looking statements are statements that are not historical facts and are generally, but not always, identified by the words "expects", "plans" "anticipates", "believes", "intends", "estimates", "projects", "potential" and similar expressions, or that events or conditions "will", "would", "may", "could" or "should" occur. Information inferred from the interpretation of drilling results and information concerning mineral resource estimates may also be deemed to be forward-looking statements, as it constitutes a prediction of what might be found to be present when and if a project is actually developed.

Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results may differ materially from those in the forward-looking statements. Factors that could cause the actual results to differ materially from those in forward-looking statements include market prices, exploitation and exploration successes, and continued availability of capital and financing, and general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. Forward-looking statements are based on the beliefs, estimates and opinions of the Company's management on the date the statements are made. The Company undertakes no obligation to update these forward-looking statements in the event that management's beliefs, estimates or opinions, or other factors, should change.

The technical content contained in this presentation is based in part on historical reports. The historical reports pre-date NI 43-101 reporting requirements and the Company cannot verify the content of the historical reports and is not responsible for the accuracy of the content of the historical reports.

Indy Project QP: Brian McGrath, B.Sc., P.Geo. is a Qualified Person as defined in NI43-101.

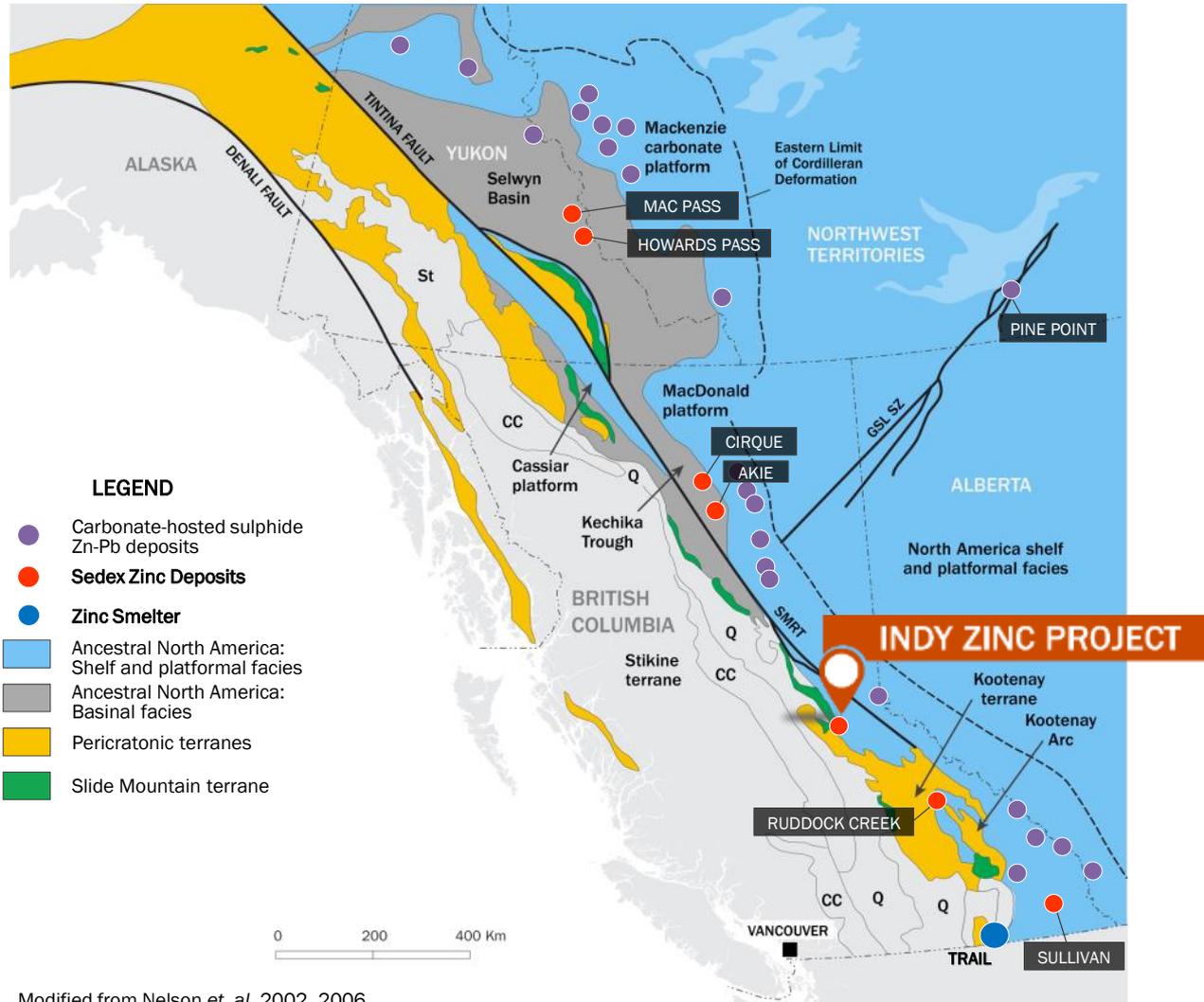
Indy Zinc Project, Central BC

Worldwide Sedex Deposit Distribution

- Only 129 deposits known globally – Rare – Vent Proximal and Vent Distal Types
- Contain 50% of global Pb-Zn reserves (global average = 20-30Mt @ 7-10% Zn+Pb)
- Fertile basins are not widespread & locations are often challenging



Western Canadian Sediment Hosted Zinc Deposits (Sedex)



A New & Accessible Canadian Zinc Belt

Indy Zinc Project, BC (100% option)

- First InZinc drill program in 2018, 11 holes / 1,271m, discovers shallow, high grades:

IB18-009: **12.3% Zn, 3.0% Pb, 24.5 g/t Ag over 6.3 m at 60m below surface**
- Sedex type mineralization at the B-9 Zone at Anomaly B – open for expansion
- Key geological characteristics common to the large western Canadian Sedex zinc deposits are present at Indy
- Large untested anomalies ‘C’ & ‘D’ with strong, distinctive geochemical signatures point towards possible vent-distal (bedded) mineralization
- Indy represents a new, unexplored belt for Sedex style deposits – with an exceptional location in Central BC

Indy Zinc Project, Central BC

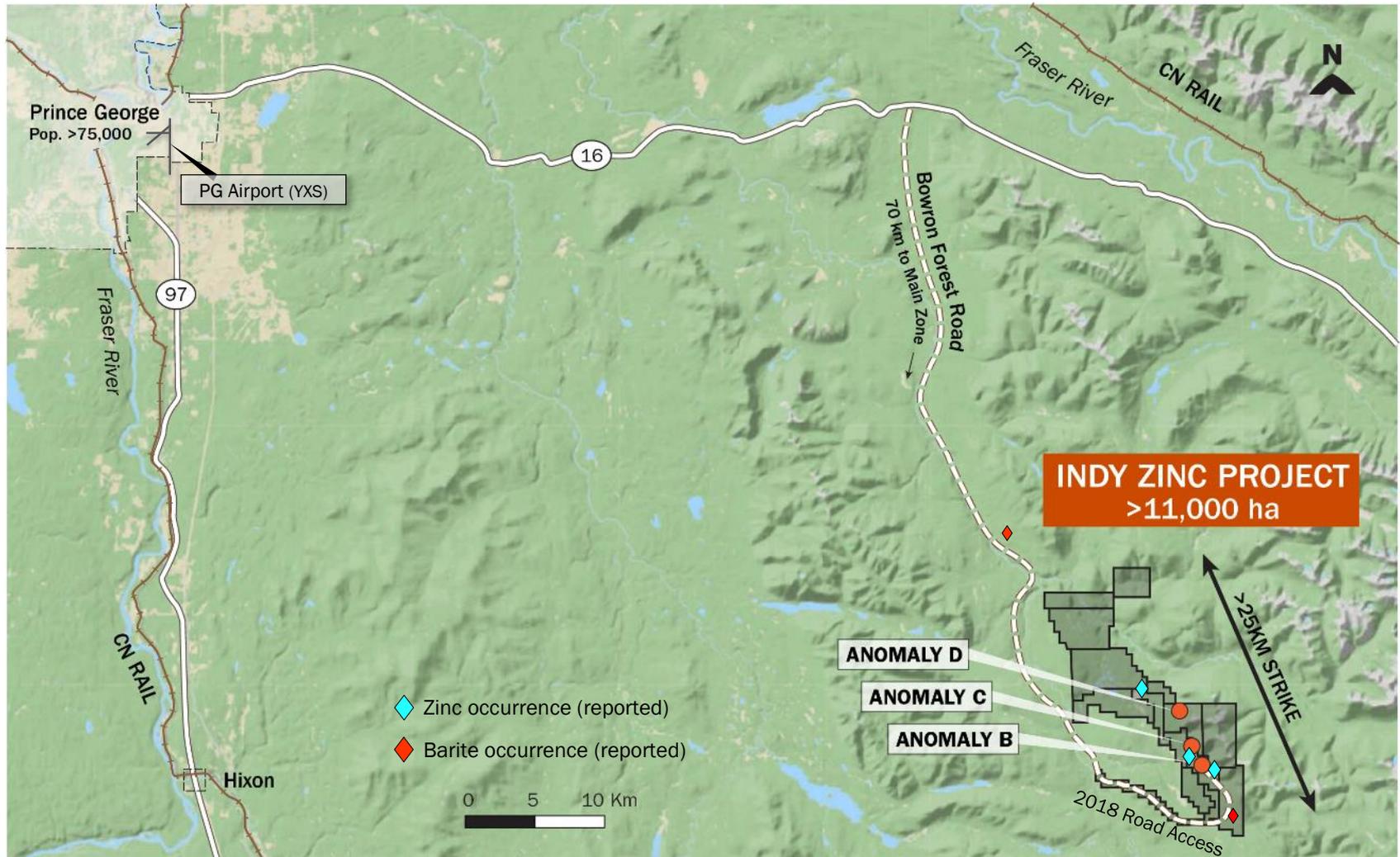
Easy Access & Excellent Infrastructure

- 100 km southeast of Prince George, the major hub for transport and industry in central BC
- 85 km from intercontinental (CNR) railhead
- 70 km from Yellowhead highway (Hwy 16)
- Well maintained BC Forestry Road access to property
- ~500 km from Trail zinc smelter



Indy Zinc Project, Central BC

Excellent Location & Infrastructure

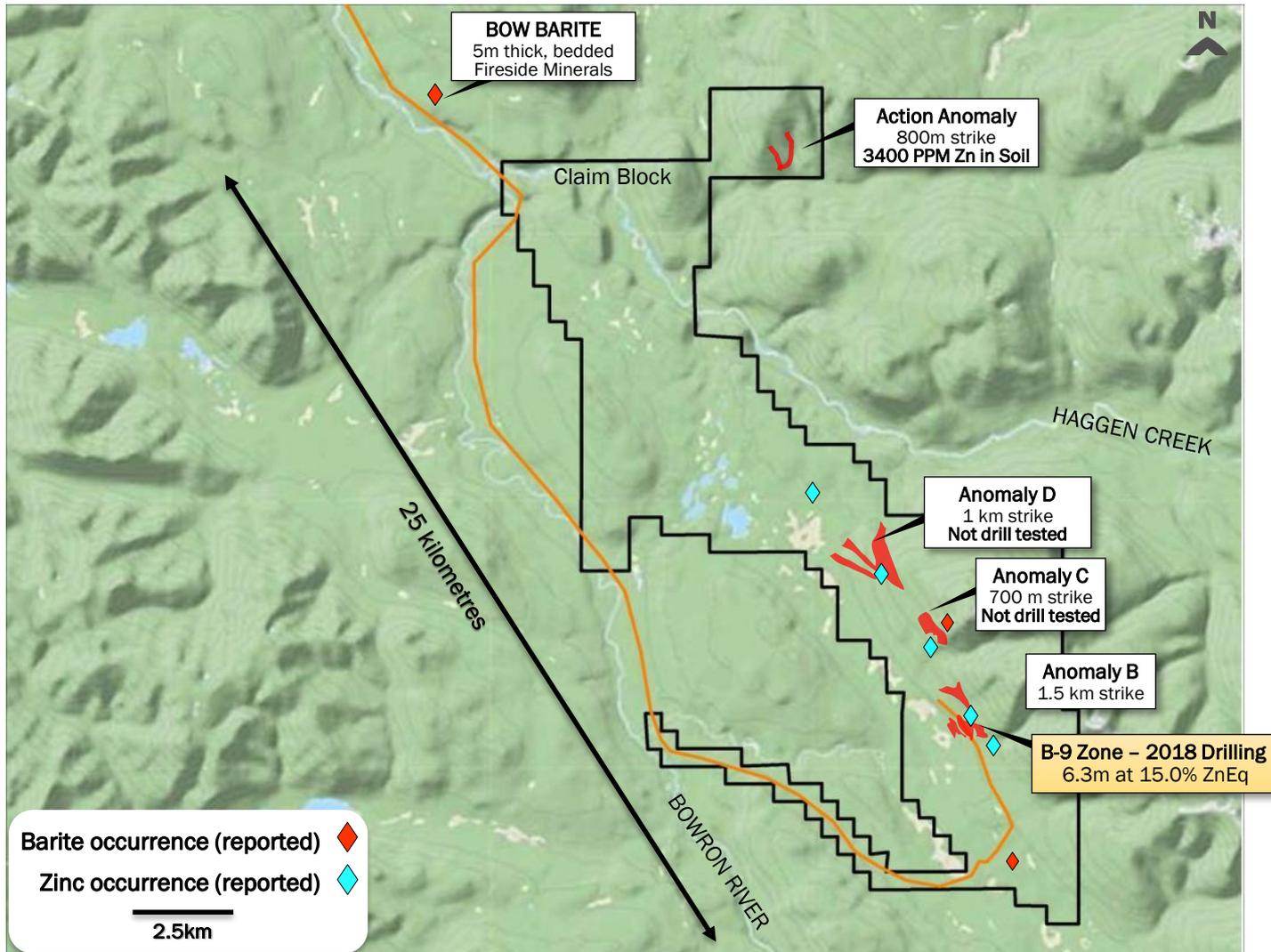


Source: BC MapPlace 2



25km of Regional Targets

4km of Zinc-in-Soil Anomalies





Indy Zinc Project, Central BC
View to Northeast



Excellent Access, Low Relief, Under-Explored Area



**INDY ZINC
PROJECT**

Barkerville 35km >>



Indy Zinc Project, Central BC



New Bridges Provide 4x4 Road Access

2018 – Cost-effective ground based drilling program



Temporary Bridge Delivers Access to Anomaly B

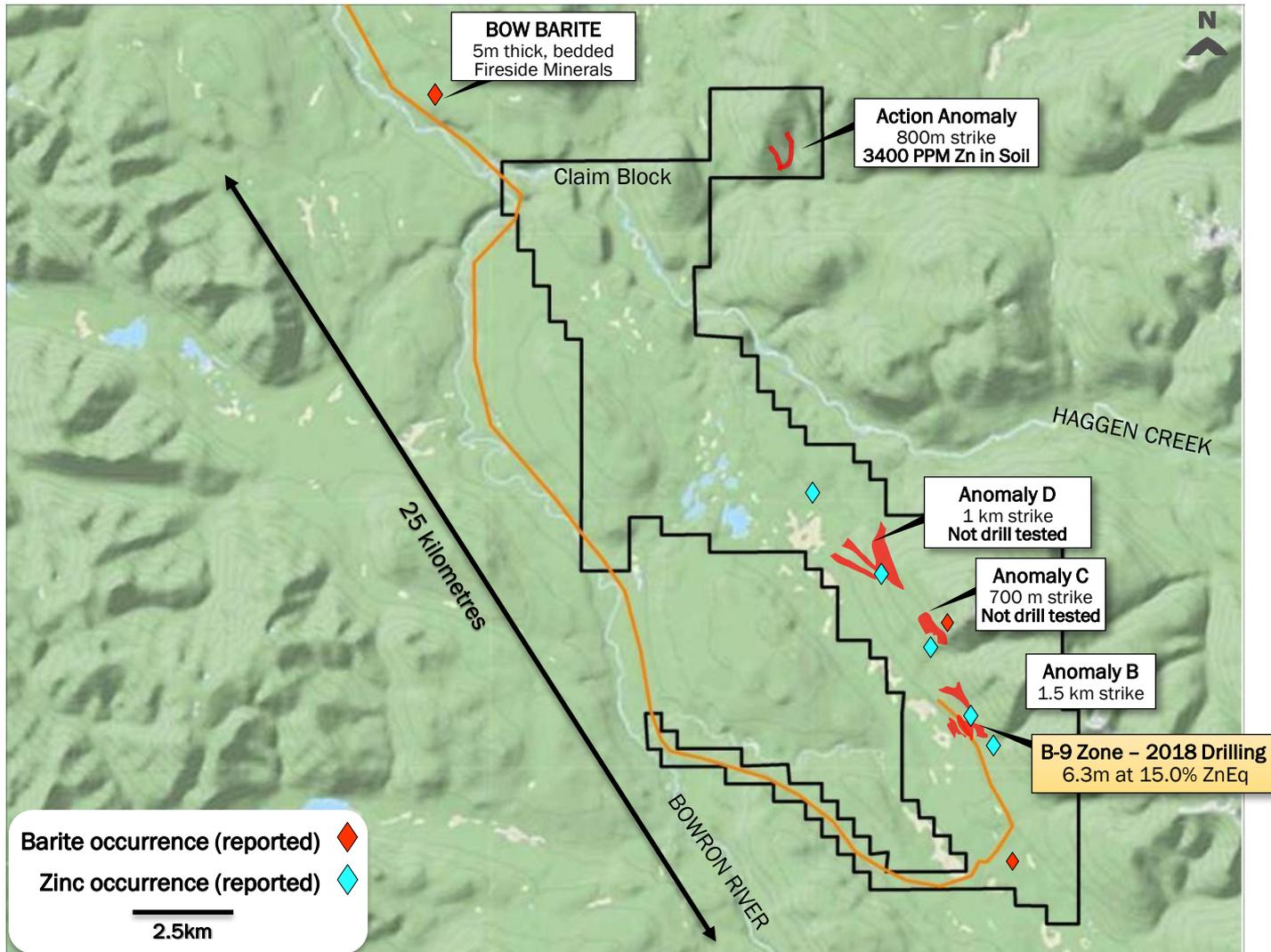


Anomaly B Drill Pad w/ Budget-Friendly 4x4 Access



25km of Regional Targets

4km of Zinc-in-Soil Anomalies

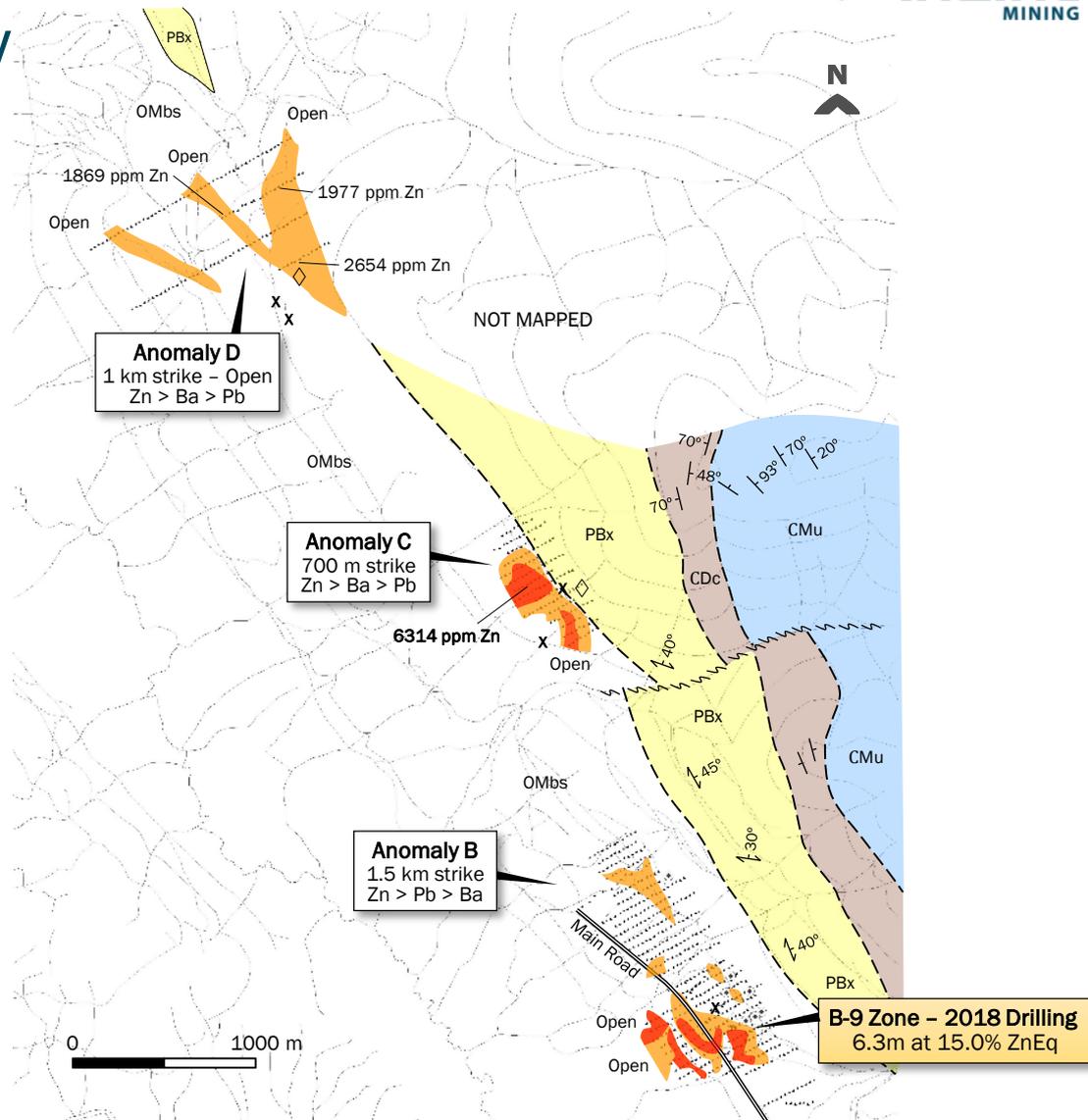


Indy Zinc Project, Central BC

Geology & Geochemistry

Compilation

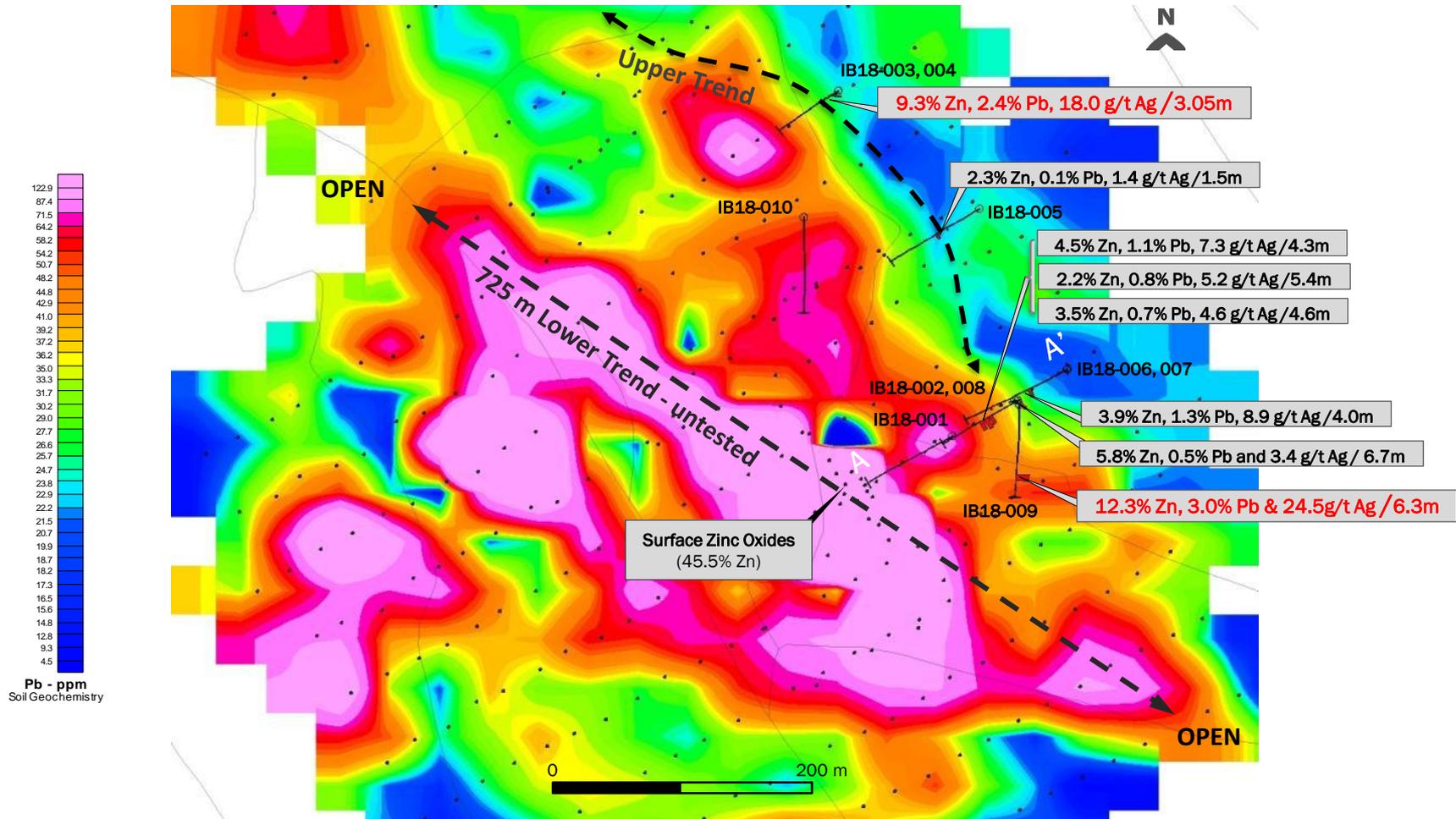
- LEGEND**
- OMbs Ordovician – Mississippian Black Stuart Sediments
 - PBx Polymictic sedimentary breccia variably tectonized, silicified
 - Cambrian Dome Cr Fm siltstones
 - Cambrian Mural Fm limestone
 - Zinc in soil (>400 ppm)
 - Zinc in soil (>1000 ppm)
 - x** Zinc Oxides (known, reported)
 - ◇ Barite occurrence (reported)
 - Bedding
 - Foliation
 - 2018 DDH
 - ▲ Soil sample site (highlighted result)



Geology Compiled from: InZinc (2018) | C.J. Westerman, (1981) | R. MacArthur (2002) | Cominco (1990) | K. Curtis (2015)

B-9 Zone: 725m Lower Geochemical Trend Untested

Contoured Pb Soil Geochemistry (ppm) - 2018 Drill Results



B-9 Zone Drilling – Basic Lithological Units

- **Black Shale** - carbonaceous, siliceous / cherty shales intercalated with sedimentary breccia
- **Polymictic Breccia** - matrix supported quartz, chert, dolomite and shale clasts
- **Grey Shales** – ‘bioturbated’ locally



HW



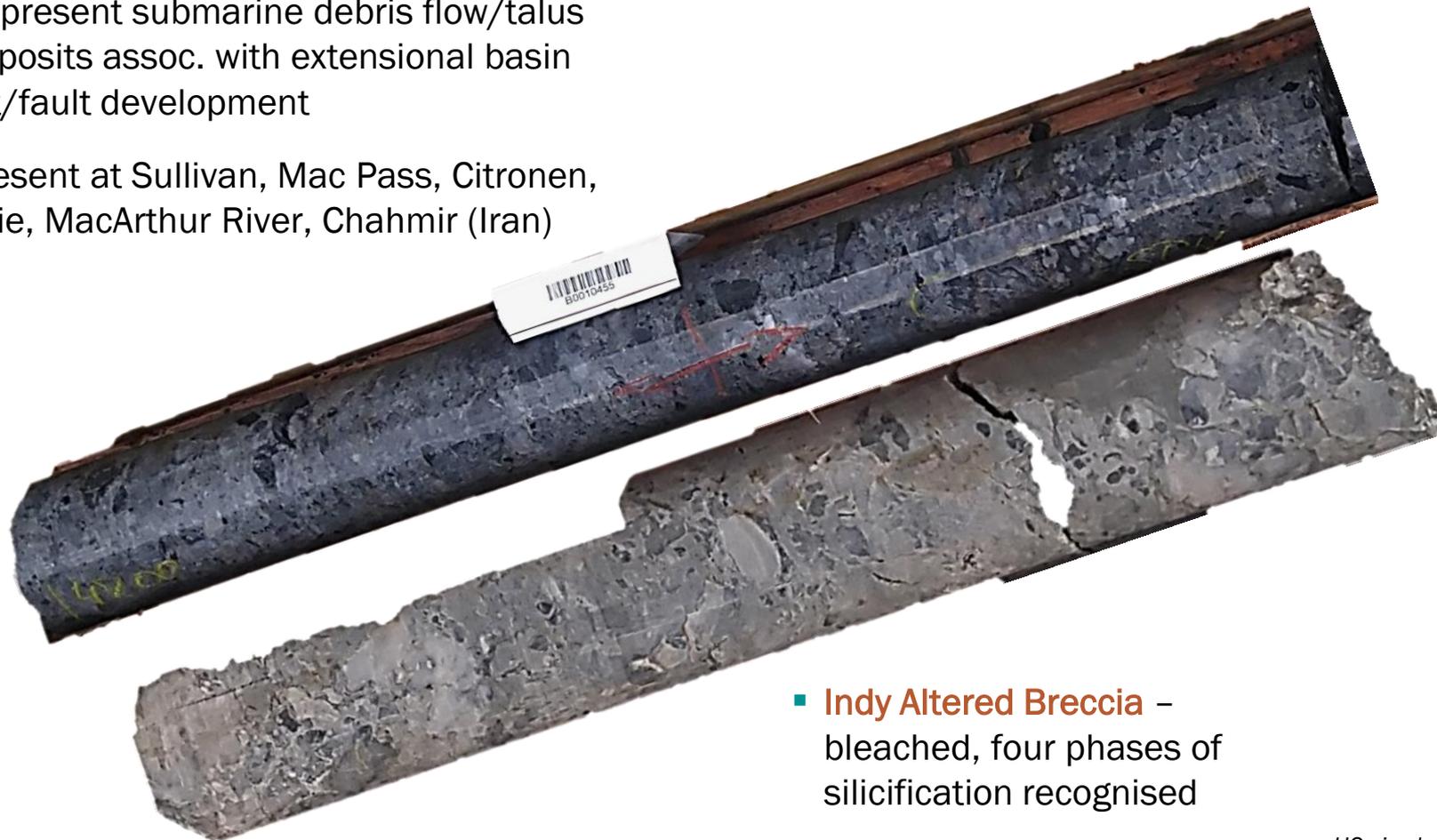
FW

HQ sized drill core

B-9 Zone – Polymictic Breccia

A Unique Rock Type Common to Vent-Proximal Facies Sedex

- Represent submarine debris flow/talus deposits assoc. with extensional basin rift/fault development
- Present at Sullivan, Mac Pass, Citronen, Akie, MacArthur River, Chahmir (Iran)



- **Indy Altered Breccia** – bleached, four phases of silicification recognised

HQ sized drill core

Breccia Comparisons in Sedex Deposits



Jason Deposit YK
Heterolithic Breccia



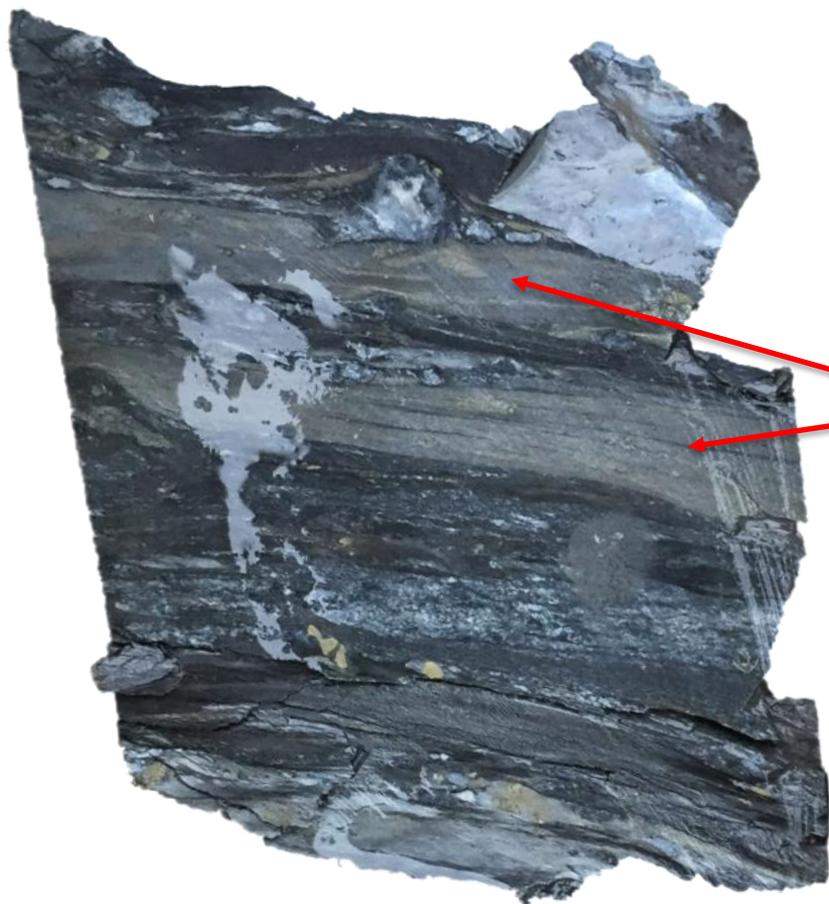
HQ sized drill core

Indy BC
Polymictic Sedimentary Breccia
(Pbx)

Source: Sedex deposits in the Cordillera | Current Concepts on their Geology, Genesis and Exploration | S. Paradis and W. Goodfellow | GSC open File 7144 |

B-9 Zone – Syngenetic Mineralization

Black Shale w/ Fine Laminations of Pyrite – Key Lateral Indicator of Bedded Sedex Ores



Hole IB18-006 at 64.5m
Finely laminated,
syngenetic pyrite (>1mm)

HQ sized drill core

Mineralization Comparisons in Sedex Deposits



Akie – Cardiac Creek Deposit

- Thin banded sulphides with concretions (qtz, dol?) in black shales. Concretions are estimated in core and mapped to outline deposit proximity – exploration vector.

Source: ZincX Resources Corp. Presentation, 2016



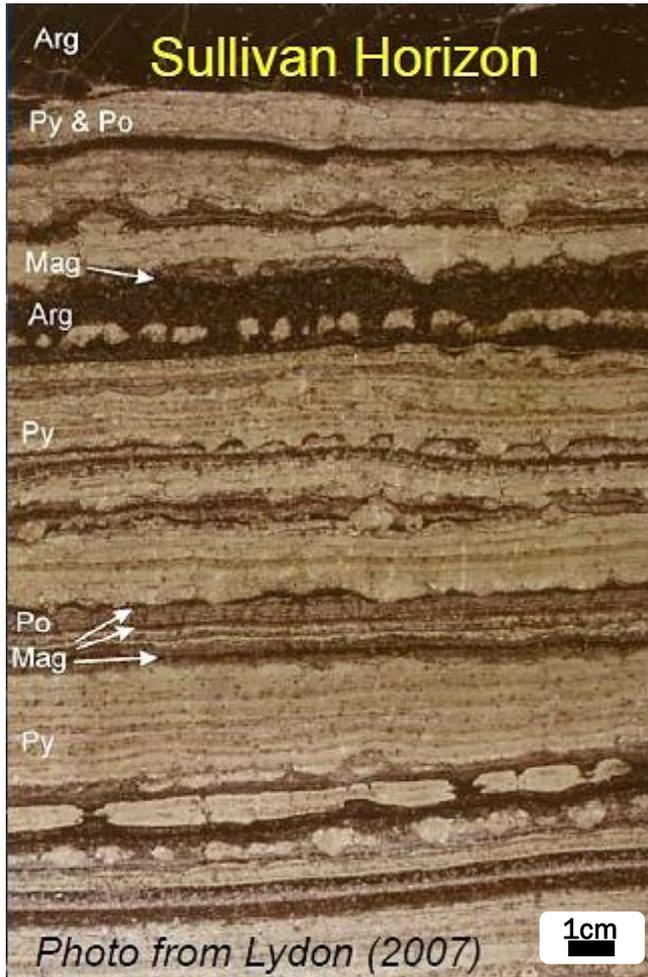
Indy - Hole IB18-006 at 64.74m

- Similar textures. Fine banded pyrite occurs with concretions /nodules in black shales.

HQ sized drill core



Basinal Comparisons in Sedex Deposits



B-9 Zone



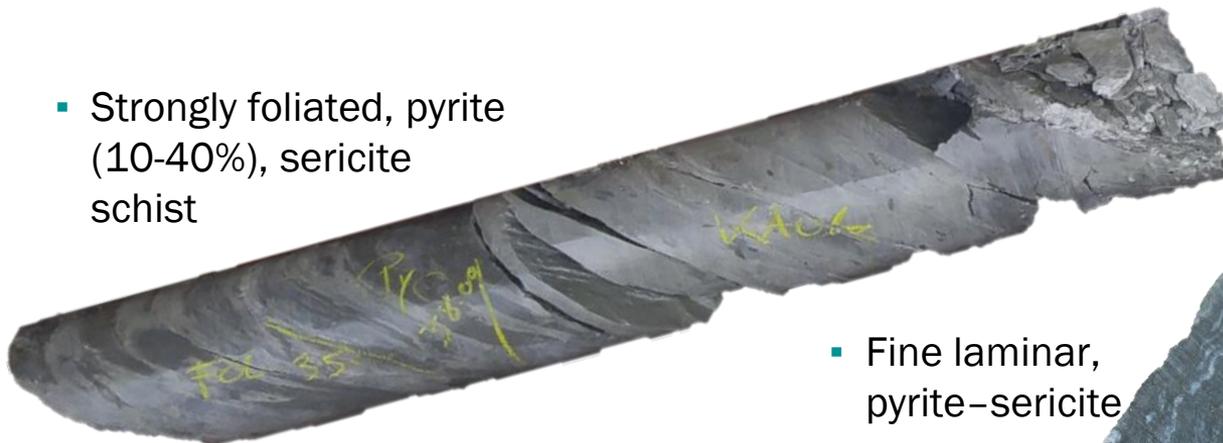
- Sedimentary Load Features - Ball & Pillow Structures

HQ sized drill core

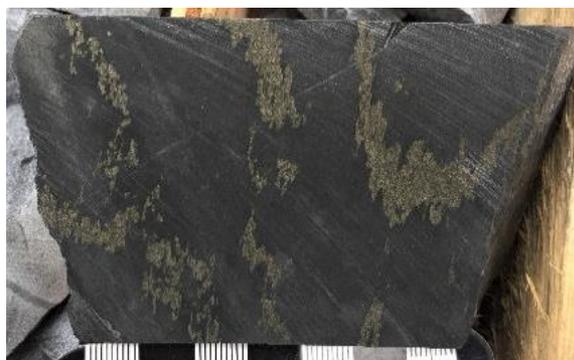
B-9 Zone - Alteration

Sericite-Pyrite Schist – Key Alteration Facies for Vent-Proximal Mineralization

- Strongly foliated, pyrite (10-40%), sericite schist



- Fine laminar, pyrite-sericite



- Folded pyrite “stringers” in sericite schist

Sericite-Pyrite Alteration is a Common Indicator of Exhalative Mineralization at Sedex (i.e. Sullivan, BC) & VMS Deposits



B-9 Zone - Mineralization



Massive Sulphide Hole IB18-003
9.3% Zn, 2.4% Pb, 17.9 g/t Ag over 3.1m at 23m below surface (low core recovery). Shale and pyrite clasts in sphalerite (zinc) rich matrix

Massive Sulphide Hole IB18-009
12.3% Zn, 3.0% Pb, 24.5 g/t Ag (15.0% ZnEq) over 6.3m at 60m below surface. This banded section grades 40.9% zinc over 0.5m



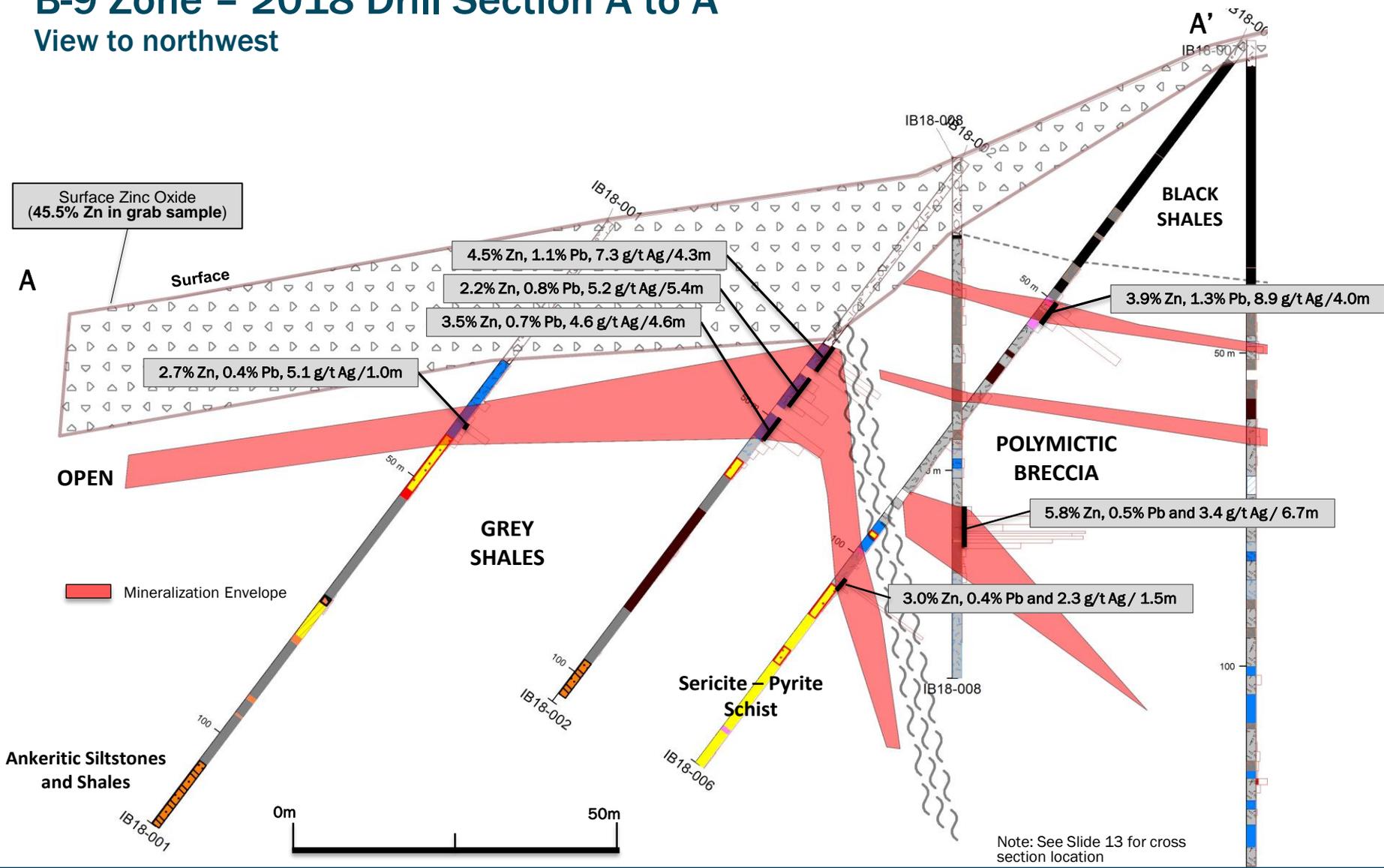
Feeder Style Hole IB18-008
Sphalerite and pyrite veinlets in silicified polymictic breccia. 5.8% Zn, 0.5% Pb, 3.4 g/t Ag over 6.7m at 56m below surface



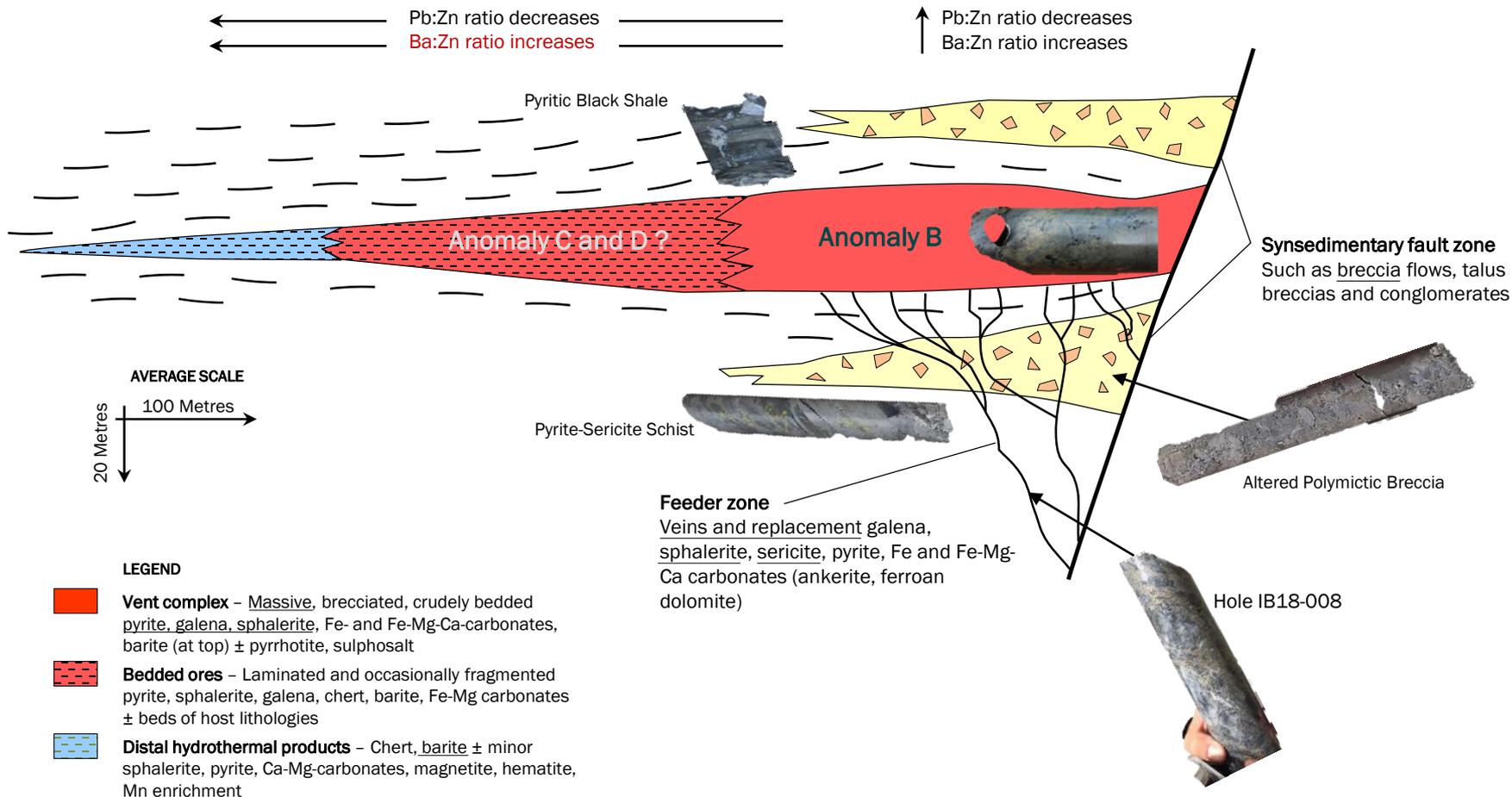
HQ sized drill core



Indy Zinc Project, Central BC
B-9 Zone – 2018 Drill Section A to A'
 View to northwest



Sedex Deposits – Idealized Cross Section



Source: Sedimentary Exhalative (Sedex) Zn-Pb-Ag Deposit Model | Scientific Investigations Report 2010-507-N | US Geological Survey, 2010

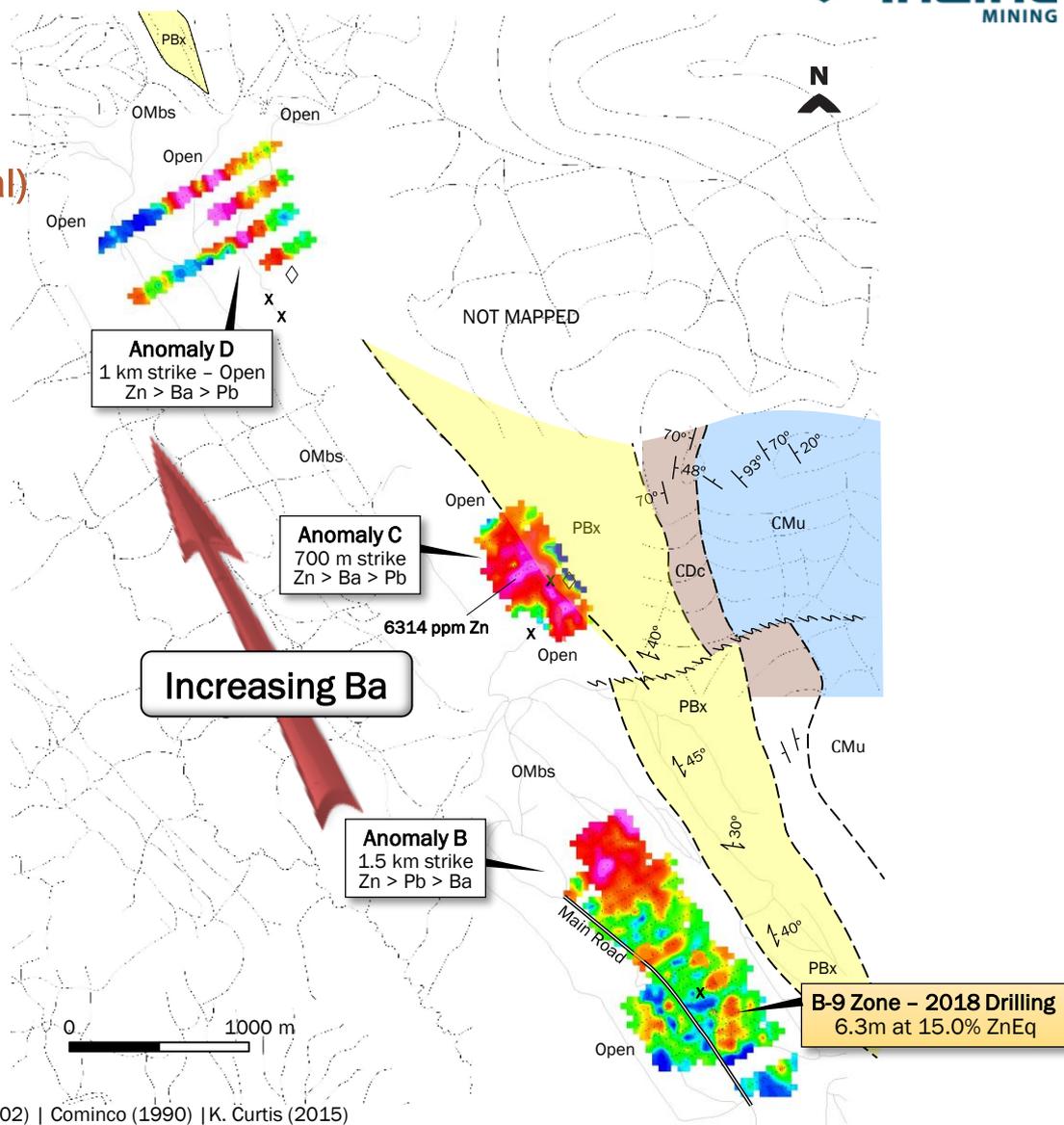
Indy Zinc Project, Central BC

Anomalies 'C' & 'D'

Future Targeting

**Ba-in-Soil (ppm) – Bedded (vent distal)
Ore Vector?**

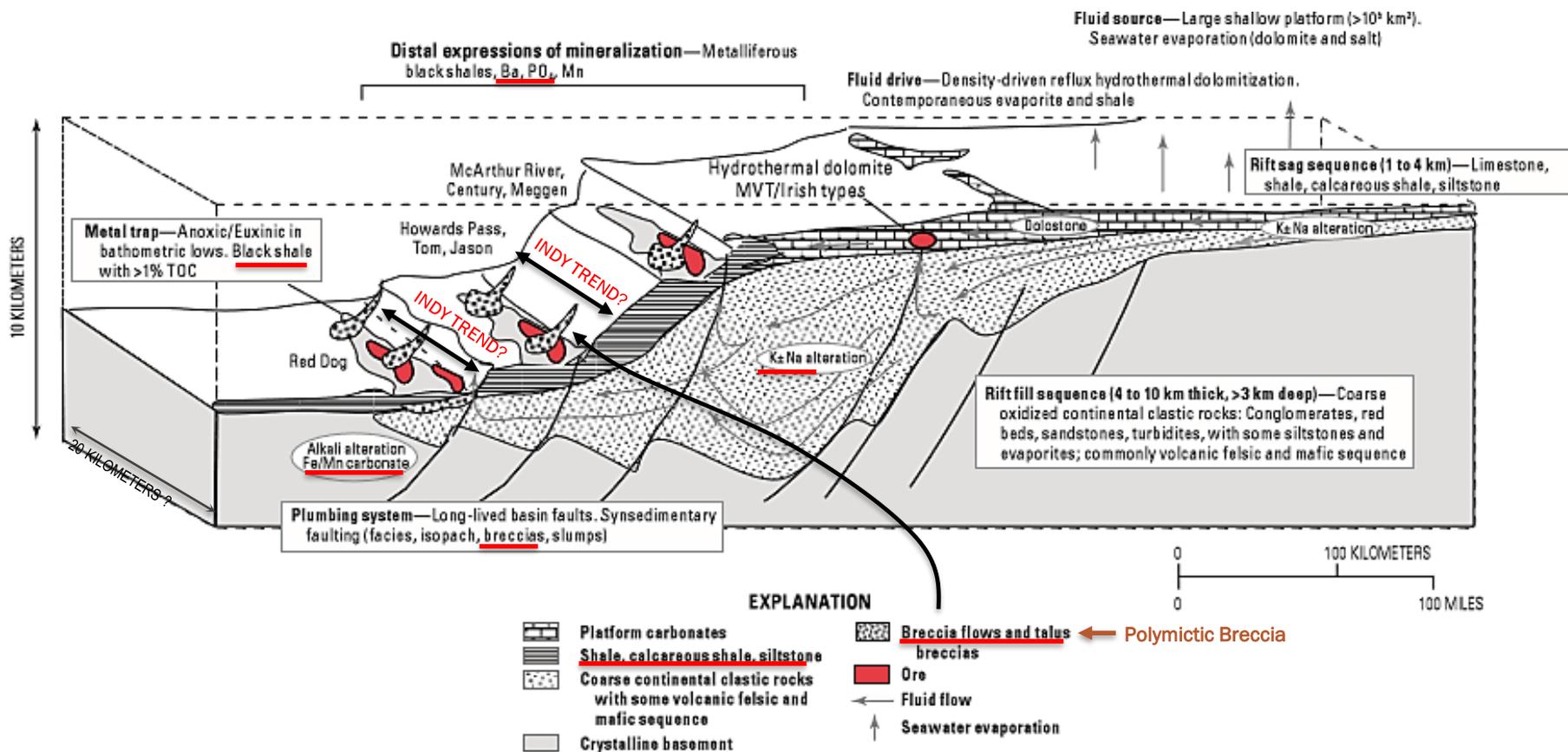
- LEGEND**
- OMbs Ordovician – Mississippian Black Stuart Sediments
 - PBx Polymictic sedimentary breccia variably tectonized, silicified
 - Cambrian Dome Cr Fm siltstones
 - Cambrian Mural Fm limestone
 - x Zinc Oxides (known, reported)
 - ◇ Barite occurrence (reported)
 - Bedding
 - Foliation
 - 2018 DDH
 - ▲ Soil sample site (highlighted result)



Geology Compiled from: InZinc (2018) | C.J. Westerman, (1981) | R. MacArthur (2002) | Cominco (1990) | K. Curtis (2015)

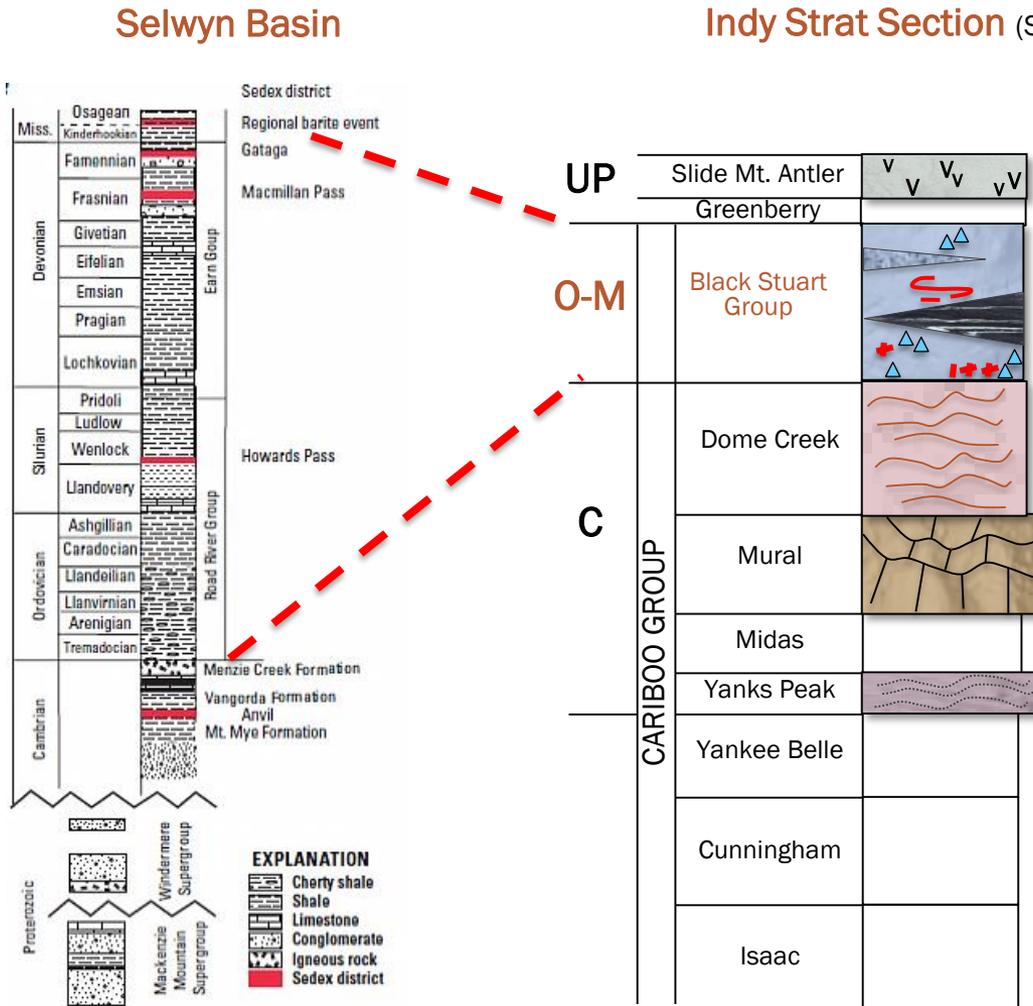
Sedex Zinc Deposits – Geologic Setting

Numerous Recognizable and Characteristic Sedex Deposit Features are Present at Indy



Source: Sedimentary Exhalative (Sedex) Zn-Pb-Ag Deposit Model | Scientific Investigations Report 2010-507-N | US Geological Survey, 2010

Underlain by Time Strata That's Produced World Class Zinc Deposits



Ordovician to Mississippian
Black Stuart Group

A dis-lodged slice of the
Selwyn Basin?

Source: USGS Report 2010-5070-N



For further information contact:

Joyce Musial, Vice President, Corporate Affairs
(604) 317-2728

www.inzincmining.com



TSXV : IZN

InZinc
MINING