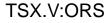


# **A Results Focused Gold-Copper Company**

2Q2023

www.orestone.ca





This presentation contains certain forward-looking statements that are based on assumptions made by management based on the information currently available to us. These statements include, but are not limited to, statements about our development plans, objectives, and expectations. The forward-looking statements provided in this presentation reflect our current views with respect to future events, are not guarantees of future performance or production, involve risks and uncertainties that are difficult to predict and may be based upon assumptions as to future events that may prove to be inaccurate.

It is important to realize that many factors could cause our actual results, performance or achievements to be materially different from any future results, performance or achievements that may be expressed or implied in this presentation. These factors include, but are not limited to, levels of actual grades of ores found on Orestone properties and activities by governmental authorities.

The forward-looking statements contained in this presentation are made as of the date hereof and Orestone undertakes no obligations to update publicly or revise any forward looking statements or information, whether as a result of new information, future events or otherwise, unless so required by applicable securities laws.

Gary Nordin, P. Geo., Director of Orestone Mining Corp., is a qualified person under the NI 43-101 guidelines and has reviewed the technical content of this presentation.

# **ORESTONE – DISCOVERY FOCUSED**



- Experienced management team
- High impact gold-copper porphyry project in Canada
  - Large well defined drill ready targets
- Focused on generating shareholder wealth
  - Gold exposure
    - Copper exposure
      - > Silver exposure
- Low market capitalization

"Orestone's board and management have a proven record of identifying important gold porphyry projects. Examples are: the early modeling and drilling of the 5.4 million-ounce Refugio Gold Porphyry (past producer - Kinross) (1); the 12 million ounce Kisladag Gold Porphyry (in production – Eldorado Gold Corp.) (2); and the Cerro Casale Gold-Copper Porphyry where a mineral reserve and resource in excess of 23 million ounces of gold has now been drilled off. (Barrick Gold and Newmont Goldcorp. are 50/50 partners on the project) (3)."

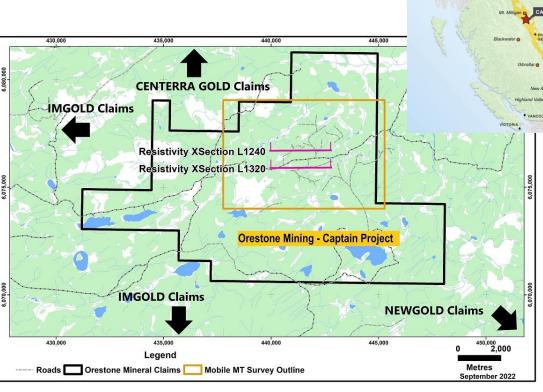
(1) source: Kinross Gold 2006 Mineral Reserve and Resource Statement

- (2) source: Eldorado Gold Annual Report 2011
- (3) source Goldcorp News release June 9, 2017

# **CAPTAIN PROPERTY – BRITISH COLUMBIA**

- The Captain property is located 40 kilometres north of Fort St. James in North Central British Columbia.
- Geologically within the Quesnel Trough, a rich endowment of copper - gold and molybdenum deposits.
  - > Centerra's Mt. Milligan Gold Copper Mine lies 30 km to the north
  - > Artemis Gold's Blackwater Gold Deposit is 120 km SW

- Almost completely surrounded by midtier gold producers.
- Similarities to other calc-alkaline porphyry's in BC such as the Red Chris Deposit.





PTAIN PROPERTY

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Red Chris

#### **OVERVIEW - ACCESS - EXPLORATION**



- 105 square kilometres, 100 percent owned\*
- Hosts a large gold dominate porphyry system
- Previous exploration \$5.4 million
- > 8,000 metres of drilling in 24 holes
- > 44 line kms of IP and Resistivity
- > 138 line kms ground Magnetometer
- 215-line kms of airborne MobileMT -MagnetoTelluric (EM) survey
- Petrographic studies

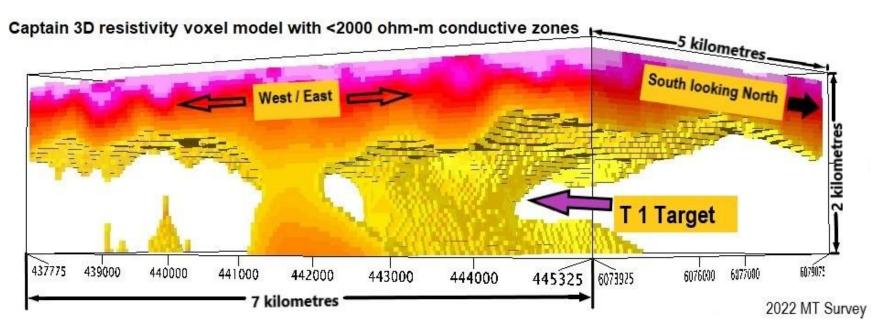


- Project features: relatively flat terrain, moderate tree cover, an extensive network of logging and Forest Service Roads; suitable for exploration year around.
- > 61 drill locations that are permitted.

#### **3D RESISTIVITY MODEL – MT SURVEY**



- 2022 an airborne magnetotellurics (MobileMT) survey was completed over a 35 square kilometre area (5x7 km).
- Measures conductivity:resistivity
- > 3D model shows the scale and prominence of the T1 target,
  - ➢ the second or southern anomaly is unexplored.

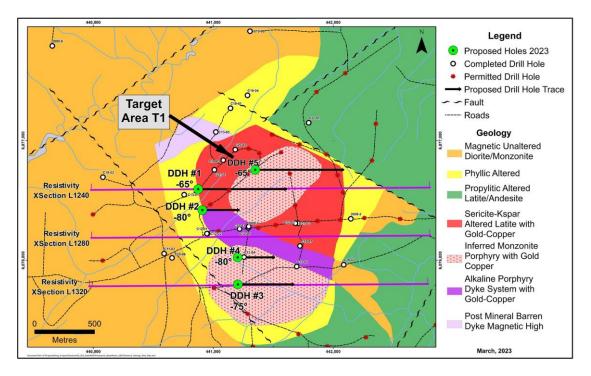


Note to reader: a pixel in a photo is flat or 2 dimensional whereas a voxel is 3D and shows volume.

## **T1 TARGET ALTERATION ABOUT TWO BY TWO KM**



- The T1 target lies within a phyllic alteration halo, established by drilling, covers an area of four square kilometres with co-incident strong induced polarization (IP) chargeability highs and magnetic lows.
- Mineralization is interpreted to have been emplaced by upward moving hydrothermal and epithermal solutions driven by a large, sulphide rich, porphyry system.
- Drill holes have intersected alkaline and calc-alkaline style porphyry mineralization on three sides of the T1 target.

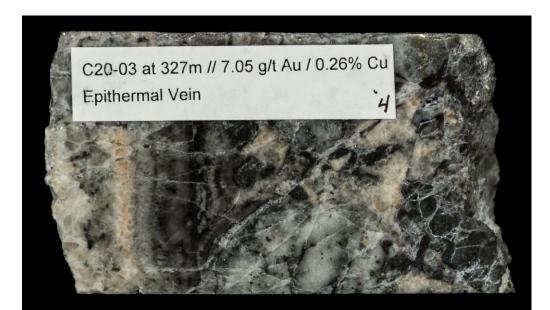


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## **PREVIOUS DRILLING – WIDESPREAD GOLD and COPPER**



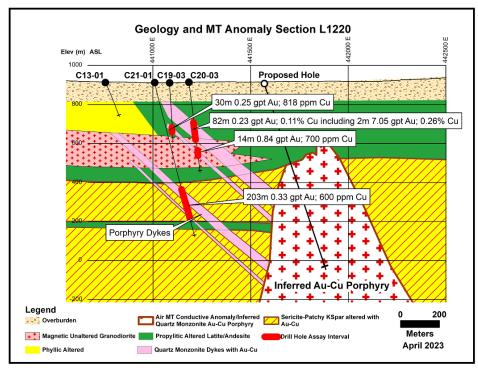
- Seven fringing drill holes have outlined the zone by encountering 200-500 metre thick tabular zones of phyllic alteration with zones of sericite-kspar alteration containing gold-copper mineralization from 20-160 metres thick grading 0.20 to 0.84 g/t gold and 500-1100 ppm copper.
- Dykes and veins surrounding the porphyry can carry higher grades; example below:
  - A two metre wide epithermal vein grading: 7.05 g/t gold, 61 g/t silver and 0.26% copper within a broad 82 metre wide zone of lower grade within intensely altered porphyry.

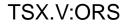


## **PORPHYRY DYKES HELP VECTOR TO TARGET**



- On section line L1220 four porphyry dykes are mapped from 4 to 82 metres thick grading from 0.28 to 0.84 g/t gold and 540-1700 ppm copper. The dykes dip at 45 degrees and lie in close proximity to the outlined MT conductor/porphyry anomaly.
  - Intersecting these dykes helps to target and de-risk new drilling
  - Increases the probability of discovering the primary deposit
    - > A large, gold rich porphyry deposit

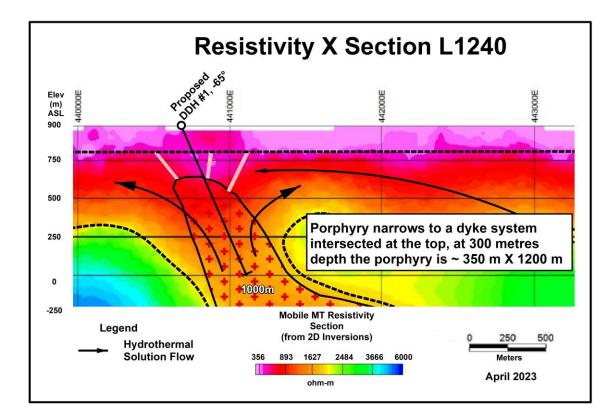




#### **PRIMARY PORPHYRY TARGET**

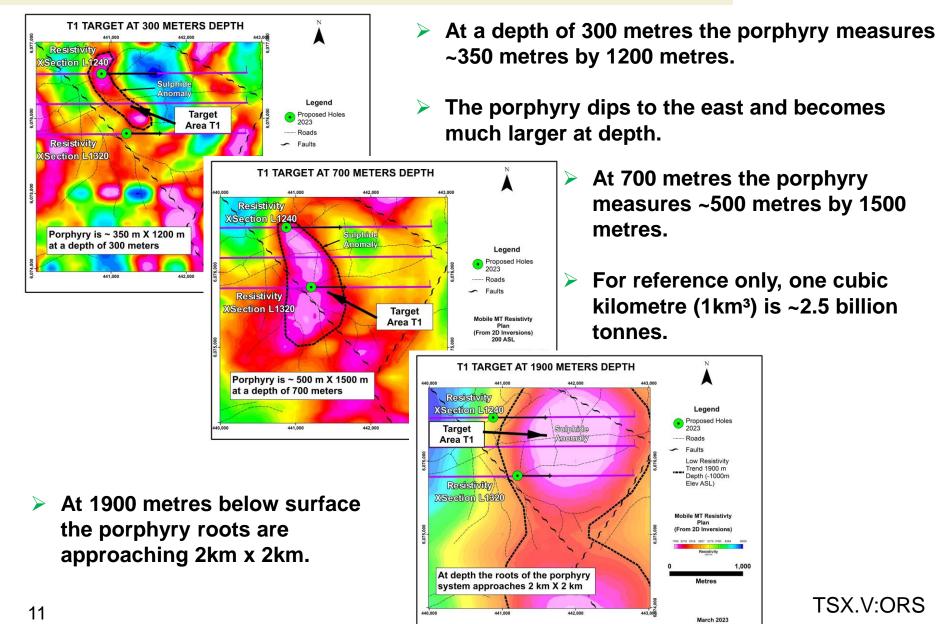


- Based on the MT survey the low resistivity (high conductivity) T1 porphyry target lies directly below the large alteration halo.
- The porphyry narrows near the surface where several dykes formed at the top of the porphyry have been encountered in drilling at the bedrock contact.
- > The porphyry dips to the east and becomes much larger at depth.



## **CAPTAIN – PRIMARY PORPHYRY TARGET**





# DRILLING TO DATE INDICATES A GOLD DOMINANT PORPHYRY



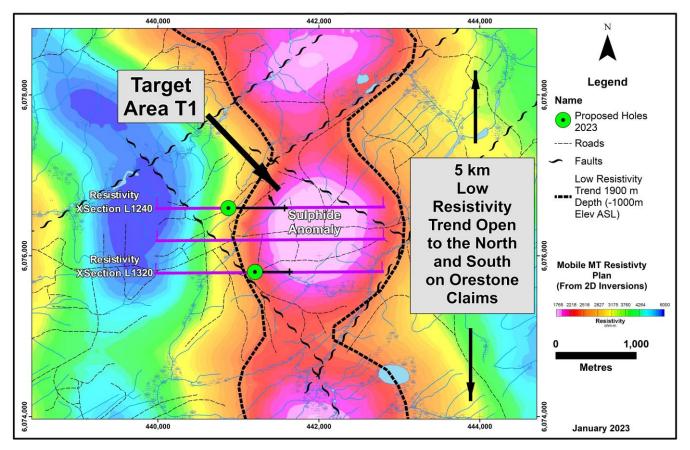
- A three metre xenolith of porphyry grading 1.89 g/t gold, 11 g/t silver and 0.23% copper was intersected in hole C13-03 within a barren post mineral dyke; note strong sericitepotassic feldspar (kspar) alteration.
- The xenolith is believed to have been carried up from the primary porphyry at depth as a fragment and we are focused on finding a large deposit of this rock type.
- The MT survey outlines an area over one cubic kilometre (1km<sup>3</sup>) in size, there's more than enough room to encounter some considerable tonnage going forward.



# **BLUE SKY - FIVE KILOMETRE LONG TREND**



- At depth these distinct low resistivity or high conductivity anomalies represent the roots of the shallower porphyry targets. Exploration to date has focused on the T1 target with indications that the southern target could have similar size potential.
- This trend remains open in both directions along a prominent north/south trending inferred regional fault on Orestone claims.

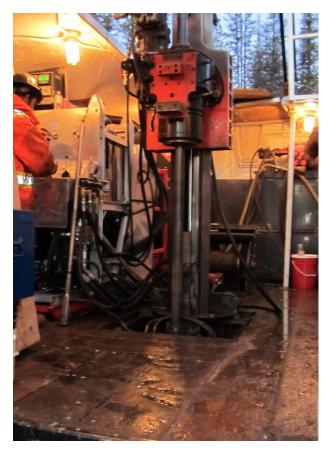


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# **2023 CORPORATE and EXPLORATION PLANS**

- Commence market awareness programs in Q2 2023.
- Raise additional capital of \$1,000,000 to \$1,500,000 in two tranche's at higher prices.
- > Exploration 2023:
  - Drill a minimum of two 1000 metre holes into the centre of the T1 porphyry target.
    - Permitting is in place for 61 drill sites.
  - > Additional MT surveys to extend north/south trend.







In summary, the T1 target is a large gold dominant porphyry target that represents a robust opportunity to create shareowner wealth through successful exploration.

- Experienced management team
- > High impact targets in Canada
- > Focused on generating shareholder wealth

- Low market capitalization
- Gold and Silver exposure
- Copper exposure

Shares Issued & Outstanding	56,660,232
Warrants	0
Options	4,120,000
Fully Diluted Shares	60,780,232

#### Website: <u>www.orestone.ca</u> Email: <u>info@orestone.ca</u>

May 2023



**David Hottman, Chairman & CEO -** 30 years experience in corporate finance and management of resource companies. A founder of Eldorado Gold (TSX, NYSE), Visionary Gold and Nevada Pacific Gold acquired by McEwen Mining in 2007.

**Bruce Winfield, M.Sc., P.Geo, Director, President -** 40 years of experience in the minerals industry as a geologist, corporate executive and consultant. Following 14 years with major mining companies Texasgulf Inc. and Boliden Inc., he held the position of VP Exploration for Greenstone Resources and Eldorado Gold Corporation leading to the exploration and development of five gold deposits. He has focused on exploration and development in North and South America for over 20 years as President and CEO of several junior companies.

**Mark Brown, CA, CFO -** Chartered Professional Accountant with 30 years of financial experience with publicly listed companies. President of Pacific Opportunity since 1997, a company providing financial management services to its clients. Mark has managed the financial departments of two TSE 300 companies and has been a founder and involved in building several junior mining companies. He is a founder of Rare Element Resources Ltd., that grew to a valuation of over \$500 million and listed on the NYSE during his tenure.

Gary Nordin, B.Sc. (Geol. Hons), Independent Director, Senior Consulting Geologist - A leading exploration geologist with a proven track record of identifying and developing important resource projects. Founding team member of Eldorado Gold (TSX, NYSE) and Bema Gold which was acquired by Kinross. Gary was also the Chief Geologist of Polaris Minerals.

James Anderson, BFA, Independent Director - 30 years of corporate and financial industry experience. Mr. Anderson had a successful 19 year career as a broker, investment banker, and manager with several Canadian investment firms. He has been instrumental in the structuring and financing of numerous companies in mineral exploration and development. James is the Chairman and CEO of Guanajuato Silver Company Ltd.

**John Kanderka, B.Sc., Independent Director -** 40 years of experience in the minerals and oil and gas sectors. He has been a company founder and company builder with a wide array of experience in asset purchase and sale transactions, mergers, and reorganizations. John is a director of several companies including Visionary Gold.

**Patrick Daniels, B.Sc. Mining Engineering, Independent Director** - is a senior mining engineer with 30 years of experience. Patrick has worked in multiple commodities spanning 13 countries and over 50 projects.

#### **ADVISORY BOARD**



**Julia Aspillaga** - has more than 30 years of minerals industry experience in Chile and other Latin American countries. In the 1990's she was manager of Bema Gold in Chile and played a key role in the development of the 5.4 million-ounce Refugio Gold Deposit. Julia was also responsible for bringing the Cerro Casale project to the Bema Group, now in excess of 23 million ounces of gold. She also serves as an Advisor to the IMT Exploraciones Chile Fund.

**Marc Blythe, P.Eng., Advisor to the Board** - Marc has extensive international mining and mineral exploration experience for gold, copper, silver, nickel and zinc. He holds a Master of Business Administration degree from La Trobe University in Melbourne and a Bachelor of Mining Engineering degree from the Western Australian School of Mines. He has evaluated projects worldwide, providing advice on transactions and the associated debt and equity financing, to buyers, sellers and financial institutions. Mr. Blythe has managed mines for both Placer Dome and WMC Resources (formerly Western Mining Corporation) during his 22 year mining career. He has a strong understanding of mine feasibility and led two feasibility studies which resulted in successful operating mines - the Raleigh Mine and the Bullant Mine, both located near Kalgoorlie, Western Australia. As the Corporate Senior Mining Engineer for Placer Dome Inc. based in Vancouver he completed internal and external mine evaluations, including advising on potential acquisitions and mining technology implementation. Mr. Blythe holds a Western Australian First Class Mine Manager's Certificate of Competency and is a member of The Association of Professional Engineers and Geoscientists of British Columbia and the British Columbia and Yukon Chamber of Mines.

**Robert Pease, B.Sc., P.Geo, Advisor to the Board –** Mr. Pease was previously the founder, CEO and a Director of Terrane Metals Corp., which owned the Mt. Milligan Project until it was acquired by Thompson Creek Metals in 2010 for \$700 million. He is also a former Director and Strategic Advisor to Richfield Ventures Corp. owner of the Blackwater Gold Deposit which was acquired by New Gold Inc. for approximately \$550 million. Previously, he was with Placer Dome for twenty-five years, most recently as General Manager, Canada Exploration and Global Major Projects.