

Developing U.S. Domestic Sources of Copper

ANALYST PRESENTATION September 2022

CAUTIONARY STATEMENT



Some of the statements in this presentation, other than statements of historical fact, are "forward-looking statements" and are based on the opinions and estimates of management as of the date such statements are made and are necessarily based on estimates and assumptions that are inherently subject to known and unknown risks, uncertainties and other factors that may cause actual results, level of activity, performance or achievements of Faraday Copper Corp. ("Faraday Copper") to be materially different from those expressed or implied by such forward-looking statements. Such forward-looking statements and projected resources of the properties of Faraday Copper, future capitalization and market capitalization of Faraday Copper, the successful acquisition of additional copper projects, development of, optimization of, and future expansion drilling on the Copper Creek and Contact Copper projects. Although Faraday Copper believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements should not be in anyway construed as guarantees of future performance and actual results or developments may differ materially. Accordingly, readers should not place undue reliance on forward-looking statements or information.

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Technical information in this presentation has been reviewed and approved by Thomas Bissig, Professional Geologist, VP Exploration and Zach Allwright, Professional Engineer, VP Projects and Evaluations, both a "Qualified Person" as defined under National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101").

All amounts are in Canadian dollars unless otherwise stated.

BRINGING A SENIOR MINING COMPANY EXPERTISE



MANAGEMENT





Chief Financial Officer

Financial Expertise

Paul Harbidge President, CEO & Director

Technical & Exploration

Technical & Exploration Expertise

BOARD OF DIRECTORS



Russell Ball Chair & Independent Director

Capital Markets & Financial Expertise



Paul Harbidge
President, CEO & Director

Technical & Exploration Expertise



Dr. Thomas Bissig VP Exploration

> Exploration Expertise



Zach Allwright VP Projects & Evaluations

Technical Expertise



Aaron Cohn

VP & Country Manager, USA

Operations Expertise



Angela Johnson VP Corp Development

VP Corp Developme & Sustainability

Exploration & Sustainability Expertise



Stacey Pavlova VP Investor Relations

> Financial & IR Expertise

Audra Walsh Independent Director

Technical & Operations Expertise



Randy Engel Independent Director

Strategic Expertise



Robert Doyle Independent Director

Capital Markets & Financial Expertise

faradaycopper.com I page 3



Alan Wilson

Exploration Expertise

Independent Director Independent Director

Sustainability & Permitting Expertise

Katherine Arnold

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Top Strategic Shareholders (collectively 23.7%) **Lundin Family** 3.7%

C\$17.0 M Cash &

Equivalents

(June 30, 2022)

Well-positioned for Success

C\$57.6 M Market Capitalization

123.0 M Shares Outstanding

FARADAY COPPER: CORPORATE OVERVIEW

15.0 M Options

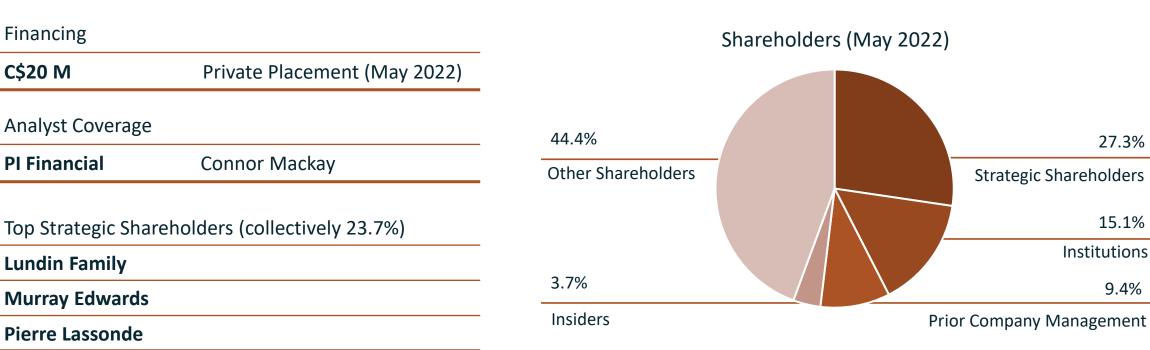
12.5 M Warrants

1.7 M Restricted Share Unites

Murray Edwards

Pierre Lassonde

Notes: Market Capitalization, Shares Outstanding, Options, Warrants and Restricted Share Units are as of September 7, 2022.





ESG FRAMEWORK

Bringing a Senior Company Approach to ESG





TECHNICAL EXCELLENCE

Utilizing empirical evidence to support technical decisions

- MRE underpinned by a geological model
- Empirical data enables practical mine planning paired with a minimal impact philosophy

GOOD GOVERNANCE



Conduct business with integrity, transparency and fairness

- Implemented strong governance policies
- Board oversight with senior-mining-company experience

HEALTH & SAFETY

Instill a zero-harm work environment

- Continually seek opportunities to improve performance
- Site-specific induction, training and tools



A responsible steward of the natural environment

- On-going baseline and monitoring programs, U.S. waterways mapping, weather station installation
- Evaluating clean energy alternatives for power supply

COMMUNITY ENGAGEMENT



Commitment to open dialogue and support for the local economy and social programs

- Stakeholder mapping and respectful engagement
- Donated to local schools and community groups





Respectful, ethical, diverse, inclusive, engaging and rewarding workplace

 Collaborative environment with proper tools and training to ensure success and professional development

PROJECT TIMELINE & MILESTONES



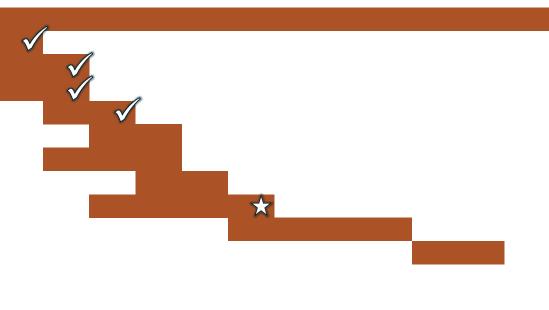
	20	22			20	23	2024				
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4

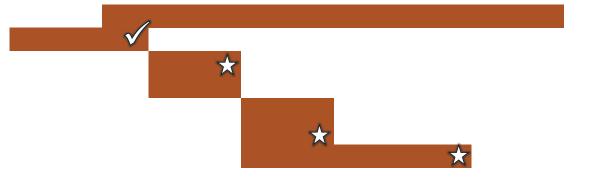
Copper Creek, Arizona

- Environmental data gathering
- Strategic review of existing data
- Phase 1 diamond drilling
- Geological model developed
- Updated mineral resource estimate
- Metallurgical test work
- Geotechnical studies
- Phase 2 diamond drilling
- 43-101 Technical Study (PEA) Exploration decline permitting Design PFS scope

Contact Copper, Nevada

Environmental data gathering Strategic review of existing data Geological model updated Metallurgical test work review Phase 1 drilling Updated mineral resource estimate 43-101 Technical Study





Achieved Milestone

> Upcoming Milestone

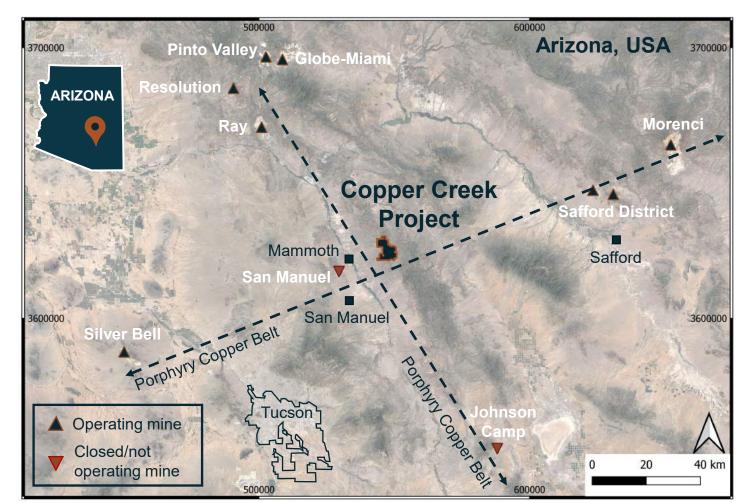


COPPER CREEK PINAL COUNTY, AZ

faradaycopper.com l page 8

COPPER CREEK: TOP MINING JURISDICTION

- 100% owned property in Pinal County, Arizona — a top ranked mining jurisdiction in the world
- Near mining and service hubs: ~120 road km northeast of Tucson ~25 road km northeast of San Manuel
- Two smelters in the region: Hayden (Ray) & Miami (Freeport)
- Excellent infrastructure with access to rail, power, water and skilled labour
- Easily accessible by paved highways and gravel roads



MAJOR NORTHWEST AND EAST-NORTHEAST PORPHYRY COPPER BELT INTERSECTION

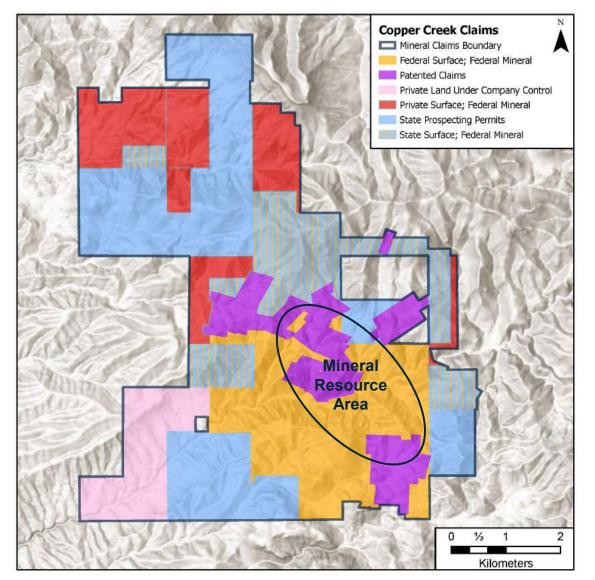


COPPER CREEK: PROPERTY PACKAGE

- ~41 km² property package
- Contiguous group of patented and unpatented
 Federal claims and Arizona prospecting permits

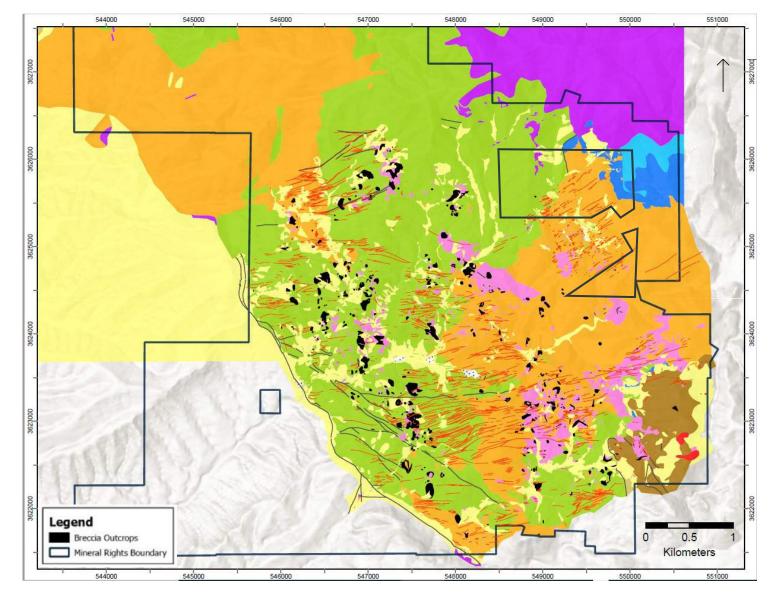
Within the mineral claims boundary there is:

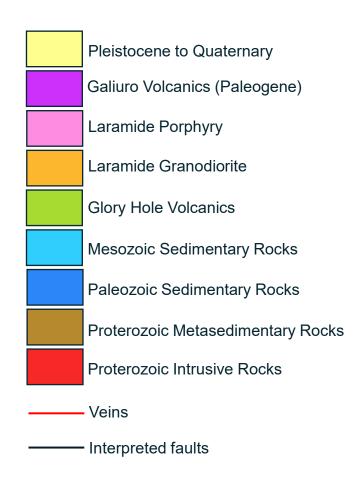
- No urbanization or residential footprint
- No protected national forest
- No protected aquifers
- No protected species



COPPER CREEK: SURFACE GEOLOGY

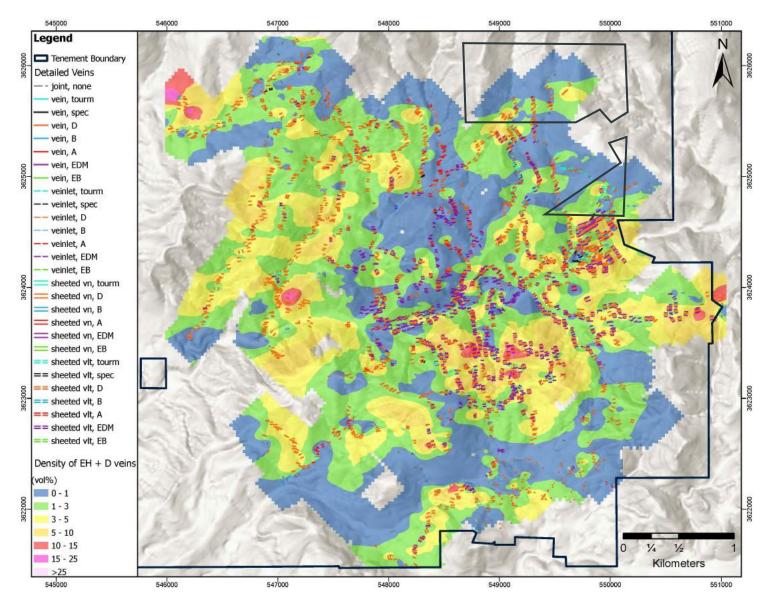






COPPER CREEK: SURFACE VEIN MAPPING



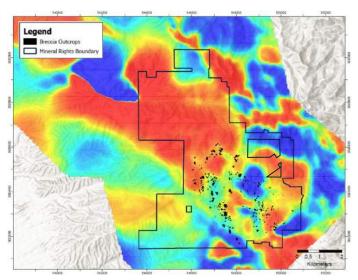


COPPER CREEK: GEOPHYSICAL DATA

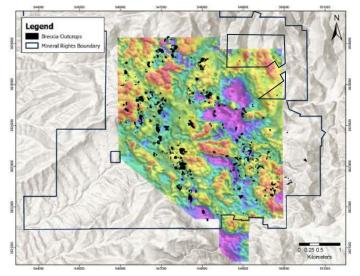


Resistivity (Ohm*m)

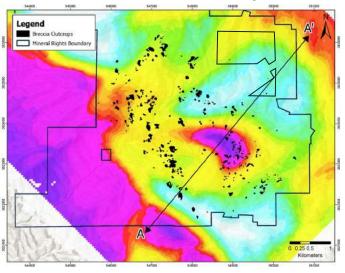
Aeromag Reduced to Pole

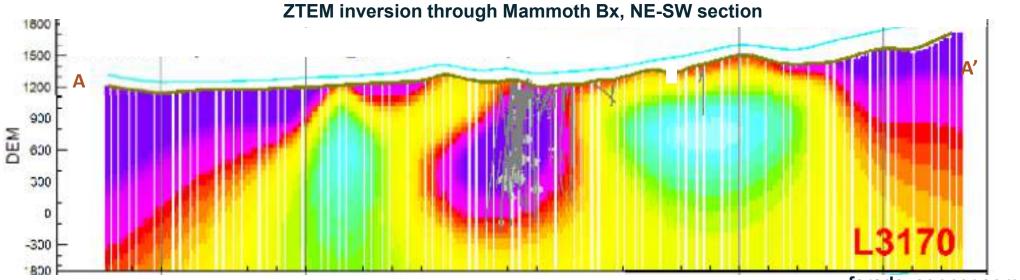


Ground Magnetics Reduced to Pole



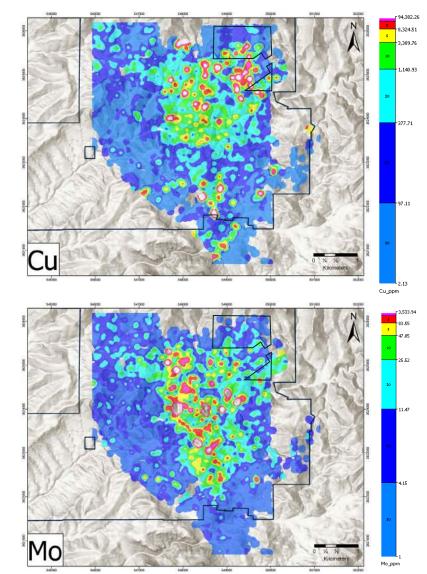
ZTEM inversion 350m depth slice

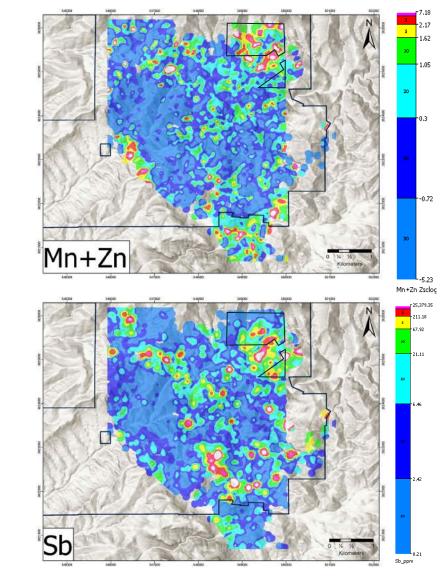




COPPER CREEK: SURFACE GEOCHEMISTRY



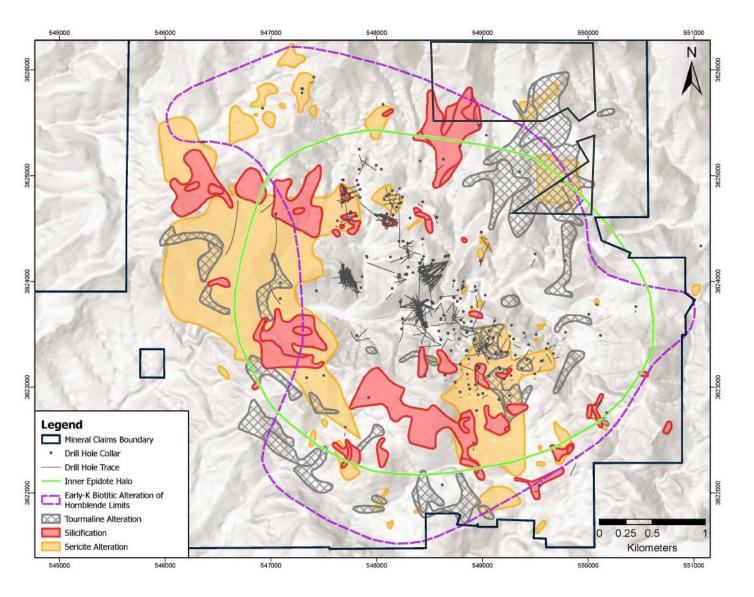




Well defined zonation with Cu and Mo in the core and a Mn-Zn halo

Sb anomalies extending to NW and S

COPPER CREEK: ALTERATION



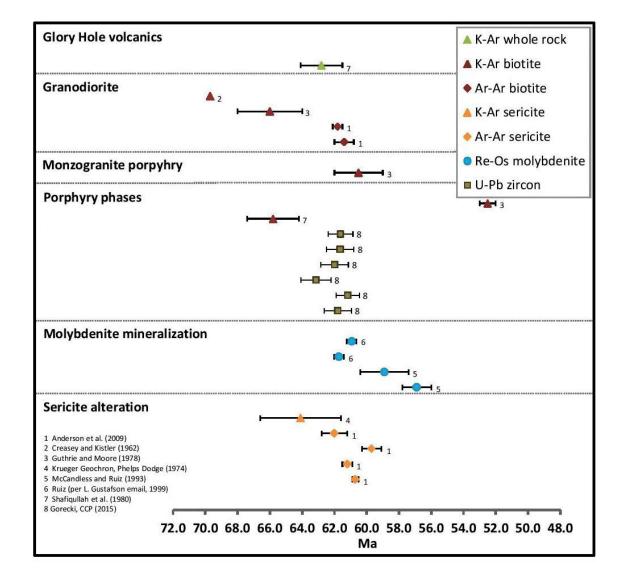


- District hydrothermal alteration dominated by secondary biotite and patchy K-feldspar
- Quartz tourmaline primarily in breccia pipe cement and disseminated in mineralizing porphyry textured rocks
- Silicification and sericite alteration governed by sheeted vein and breccia pipe density

COPPER CREEK: AGE DATING

Lithologies

- Glory Hole Volcanics: 63 Ma
- Copper Creek Batholith: 62 Ma
- Porphyry Phases (6): 62 61 Ma
- Mineralization
 - Molybdenite: 61 58 Ma
- Alteration
 - Sericite: 62 60 Ma



COPPER CREEK: LARGE MINERALIZED SYSTEM

DEEP/EARLY MINERALIZATION

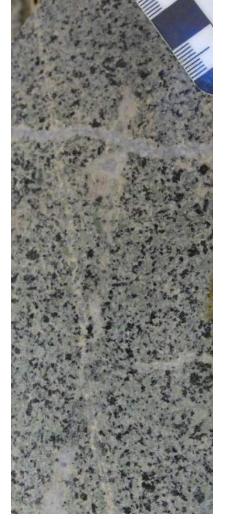
l cm Quartz-sericite alteration A-vein, K-spar alteration, Breccia chalcopyrite-Myarolitic Cavity Early Halo Vein with molybdenite and anhydrite quartz cement chalcopyrite D-veins

SHALLOW/LATE MINERALIZATION

COPPER CREEK: PARAGENETIC SEQUENCE

INTRUSIVE PHASES	COPPER CREEK	GRANODIORITE	MONZOGRANITE	PORPHYRY	GRANODIORITE	PORPHYRY 1			PORPHYRITIC	QUARTZ DIORITE	GRANODIORITE	РОКРНҮКҮ 2			GRANODIORITE	РОКРНҮКҮ З		
ALTERATION AND MINERALIZATION									-									
EB veins		П																
A veins											-	—				_		
EH veins								-					1			-	_	
B veins								?—?					-	-			?—1	
D veins		-										140			-0458			-
Magmatic-hydrothermal brecciation														40				-
Sericitic alteration		1							-						6.948			_
Cu sulfides							-					700 S.07						-
Molvbdenite													-		_		?—	??

American Eagle: K-feldspar vein cut by A-vein



American Eagle: quartz tourmaline vein with sericite halo

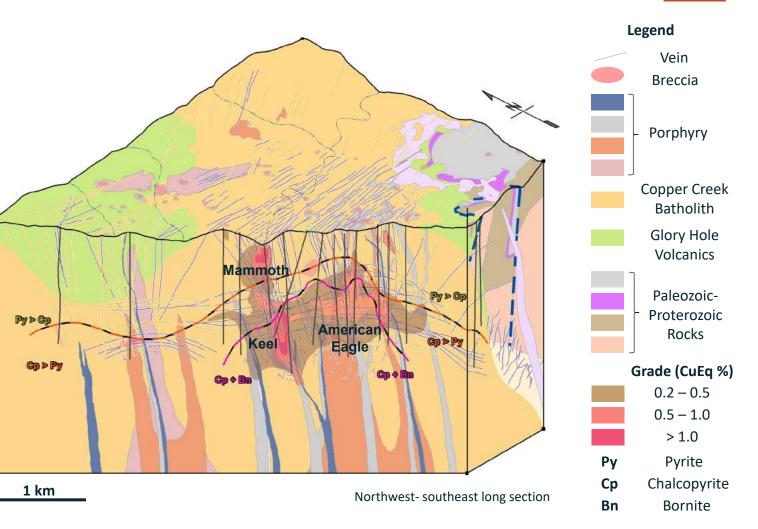
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Notes: Refer to news release dated May 12, 2022 for additional details on the geological model.

COPPER CREEK: GEOLOGICAL MODEL

- Mineralization centred on Copper Creek batholith (Laramide age)
- Emplaced into Precambrian and Paleozoic sediments and Paleocene Glory Hole Volcanics
- The district is marked by over 400 breccias, concentrated in two NW trending belts
- Two styles of mineralization: "Early Halo" vein style porphyry & breccia style mineralization
- Porphyry mineralization is zoned with depth: pyrite-dominant mineralization near surface transitioning into chalcopyrite-dominant mineralization with increasing bornite at depth



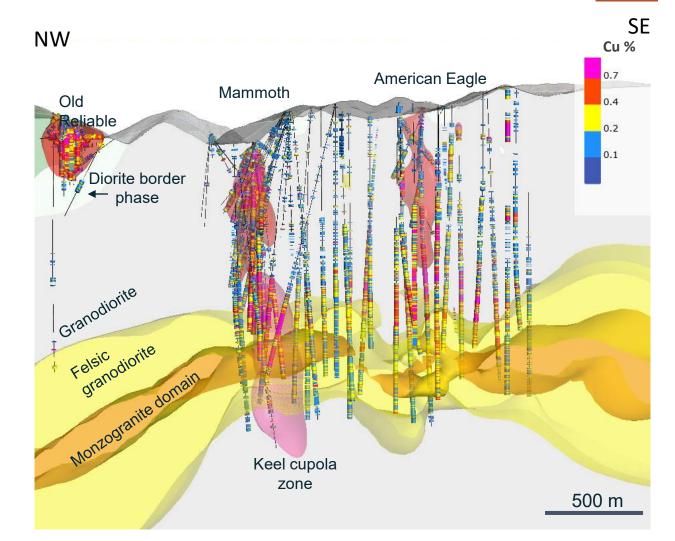


COPPER CREEK: GEOLOGICAL MODEL

Batholith Zonation

- Copper Creek Batholith (~62 Ma) intrudes Glory Hole Volcanics (~63 Ma) in the west and Proterozoic metamorphic rocks in the east
- Th/Sc ratios show batholith zonation with the highest copper grades occurring above the felsic domains
- Batholith is zoned with a gently W to NW dipping compositional layering
- Intrusion is granodioritic, however, the margin near the Glory Hole Volcanics contact has a diorite composition
- Distinct tabular monzogranitic domain is delineated at depth based on immobile trace element Geochem and felsic appearance
- Series of narrow porphyry dykes intrude the Batholith



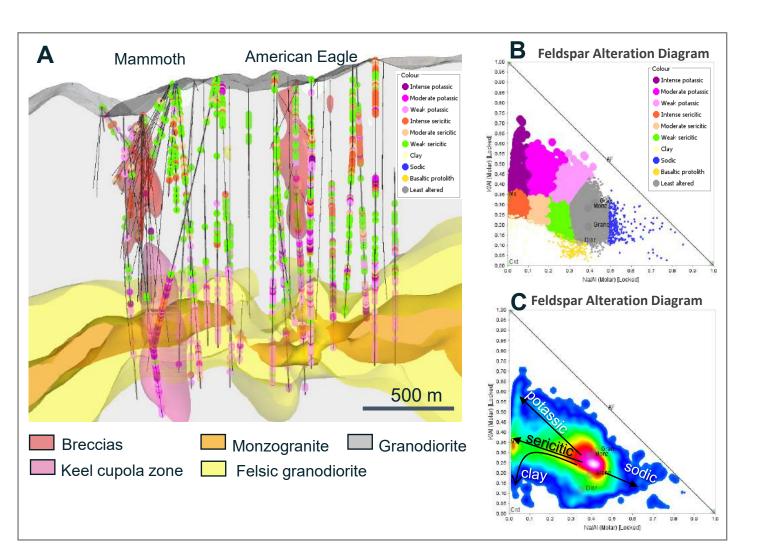




COPPER CREEK: GEOLOGICAL MODEL

Alteration

- Alteration of early-halo veins consist of biotite-muscovite-sericite-potassium feldspar
- More intense potassic alteration localized in the Keel zone (magmatic cupola)
- Some early-halo veins are exploited by later Dveins which widens the muscovite alteration and can add additional sulphides
- Most intense alteration is recognized within and around hydrothermal breccias
 - Characterized by locally coarse muscovite-quartz +/- kaolinite, plus minor chlorite-carbonate
- Hydrothermal potassic alteration is locally intense, with the surrounding propylitic halo weakly developed



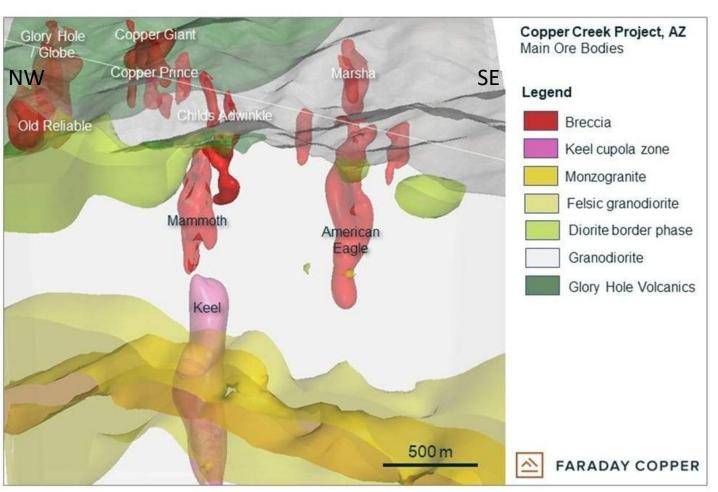


COPPER CREEK: GEOLOGICAL MODEL

MRE Underpinned by Geological Model

Key takeaways

- Integration of multiple empirical datasets
- Main deposit is comprised of the Mammoth and deep Keel system
 - Dimensions: ~430 m x 270 m with 1,430 m vertical extent
- Highest grades of mineralization near surface (open pit resource) are controlled by breccias
- Highest grades at depth (underground resource) are related to cupola zones and vein density
- Batholith zonation controls copper grade
- High copper grades in breccias are associated with intense sericitic alteration
- No-major post-mineral faulting, only 10-degree tilt to the W or NW





COPPER CREEK: MINERAL RESOURCES (July 2022)



83% of Combined Open Pit and Underground MRE is in the M&I Category

Catagony	Tonnes	Cu	Мо	Ag	CuEq	Cu	Мо	Ag	CuEq	
Category	(Mt)	(%)	(%)	(ppm)	(%)	(Mlbs)	(MIbs)	(Moz)	(MIbs)	
			Open P	it NI 43-1	101 MRE					
M&I	84.6	0.55	0.009	1.3	0.58	1,030.6	16.0	3.6	1,082.5	
Inferred	29.3	0.35	0.004	0.8	0.36	224.6	2.9	0.8	233.0	
		ι	Jndergro	und NI 4	3-101 M	RE				
M&I	270.5	0.48	0.008	1.3	0.51	2,876.5	46.9	11.0	3,043.8	
Inferred	45.6	0.41	0.009	0.9	0.44	410.3	9.2	1.3	440.5	
			Combine	ed NI 43-	101 MR	E				
M&I	355.1	0.50	0.008	1.3	0.53	3,907.1	62.9	14.5	4,126.3	
Inferred	75.0	0.38	0.007	0.8	0.41	634.9	12.0	2.0	673.5	

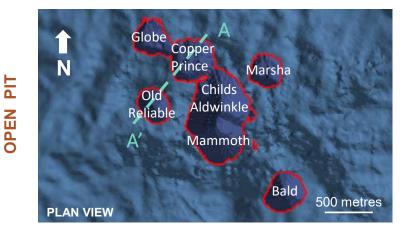
Notes: Totals may not add due to rounding. The MRE for the Copper Creek project was published in a news release dated July 6, 2022. For the complete MRE tables and related notes refer to the relevant slides at the end of this presentation. A technical report titled "NI 43-101 Technical Report Mineral Resource Estimate Copper Creek Project, Arizona" has been filed under the company's profile on sedar.com and is available on our website www.faradaycopper.com.

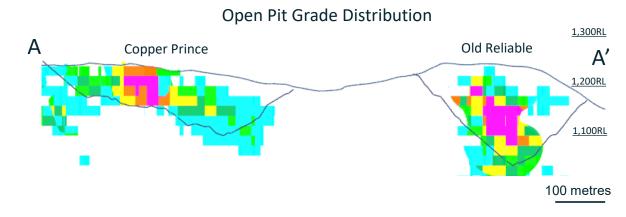
Pit shell constrained resources with Reasonable prospects for eventual economic extraction ("RPEEE") are stated as contained within estimation domains above 0.23% CuEq cut-off grade. Pit shells are based on an assumed copper price of US\$3.80/lb, assumed molybdenum price of US\$13.00/lb, assumed silver price of US\$2.00/oz and overall slope angle of 47 degrees based on preliminary geotechnical data. Operating cost assumptions include mining cost of US\$2.25/tonne ("t"), processing cost of US\$7.95/t, General & Administrative ("G&A") costs of US\$1.25/t, and TCRC and Freight costs of US\$6.50/t.

Underground constrained resources with RPEEE are stated as contained within estimation domains above 0.31% CuEq cut-off grade. Underground bulk mining footprints are based on an assumed copper price of US\$3.80/lb, assumed molybdenum price of US\$1.00/lb, assumed silver price of US\$2.00/oz, underground mining cost of US\$9.25/t, processing cost of US\$7.00/t, G&A costs of US\$1.25/t, and TCRC and Freight costs of US\$6.50/t.

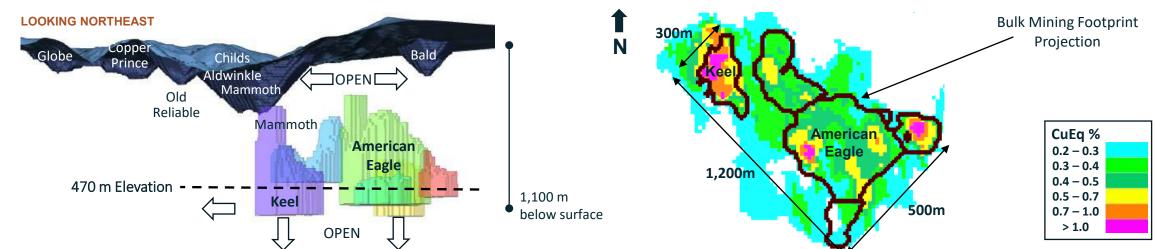
COPPER CREEK: SIGNIFICANT SCALE POTENTIAL

Open Pit and Bulk Underground Extraction Potential





Underground Grade Distribution (at 470 m Elevation)



Note: The images above reflect conceptual pit shells at 0.23% CuEq cut-off grade and underground footprints at 0.31% CuEq cut-off grade, which were utilized as the resource constraining volumes in the July 2022 MRE disclosed in a news release dated July 6, 2022 and filed on SEDAR and the Company's website. The potential grade and scale of the open pit and underground inventory is conceptual in nature. There has been insufficient technical analysis to define it as economically viable inventory or mineable reserve.

COPPER CREEK: GRADE-TONNAGE SENSITIVITY

Offers Optionality for Higher-Grade or Larger-Tonnage Operation

	Meas	ured and Indicated	d		Inferred	
Cut-off Grade (CuEq %)	Tonnes (Mt)	CuEq Grade (CuEq %)	Contained Metal (CuEq Mlb)	Tonnes (Mt)	CuEq Grade (CuEq %)	Contained Metal (CuEq Mlb)
0.10	153.0	0.39	1,315.7	60.8	0.25	332.9
0.20	94.1	0.54	1,127.6	32.9	0.34	249.8
0.23	84.6	0.58	1,082.5	29.3	0.36	233.0
0.30	63.4	0.69	958.7	14.5	0.46	146.7
0.40	44.3	0.83	813.3	6.9	0.59	89.7
0.50	32.6	0.97	697.5	3.4	0.75	55.2
0.60	24.7	1.11	603.0	2.0	0.89	38.5

Open Pit Mineral Resources Sensitivity

Underground Mineral Resources Sensitivity

	Meas	ured and Indicated	k		Inferred	
Cut-off Grade (CuEq %)	Tonnes (Mt)	CuEq Grade (CuEq %)	Contained Metal (CuEq Mlb)	Tonnes (Mt)	CuEq Grade (CuEq %)	Contained Metal (CuEq Mlb)
0.20	737.8	0.37	5,981.9	618.5	0.28	3,802.2
0.31	270.5	0.51	3,043.8	45.6	0.44	440.5
0.40	148.4	0.61	1,987.7	3.6	0.50	42.3
0.50	57.0	0.78	976.4	1.4	0.71	21.0

Notes: The open pit sensitivity reports tonnes and grade of the pit constrained Mineral Resource at various cut-off increments.

The underground resource sensitivity has been generated using commercial software packages to define the potential mineable limits (footprint volumes) applicable to the resource using defined economic assumptions. Multiple footprint volumes were generated at different costs to approximate sensitivity of the resource to changes in CuEq cut-off grade. As bulk underground mining is not selective, all material within each of the underground block cave footprints is reported in the sensitivity values above and therefore represent fully diluted tonnages for each respective cut-off increment.

faradaycopper.com I page 25

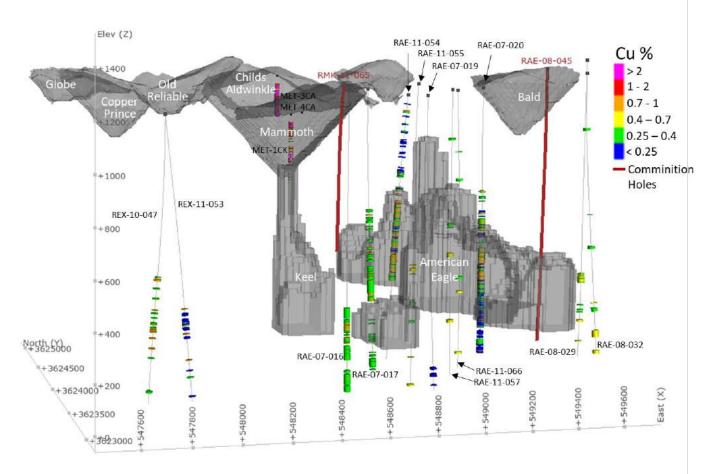
COPPER CREEK: METALLURGICAL TEST WORK

High Metal Recoveries and Clean Quality Concentrate

- Extensive test work completed on 18 composites
- Open cycle Cu-Mo second cleaner flotation testing supports copper recoveries of 92% in Sulphide domain
- Sulphide domain represents 92% of total MRE tonnes
- Locked cycle flotation tests indicated copper concentrate grades between 32% to 62%
- Molybdenum recoveries proportional to head grade. 94% to 28% recoveries from high to low grade samples, respectively
- Waste rock characterization study (Golders, 2007) confirmed low acid generation potential

		Recovery (%)	
Domain	Cu	Мо	Ag
Oxide	60%	n/a	n/a
Mixed	85%	68%	40%
Sulphide	92%	78%	50%

Notes: Summary of metallurgical recoveries by domain and by commodity, as applied to the CuEq formula basis as part of the RPEEE process.; n/a = not applicable



Notes: The image displays metallurgical composite samples overlaid with open pit shells (based on 0.23% cut-off grade) and underground shapes (based on 0.31% cut-off grade) used to constraint the MRE.

COPPER CREEK: METALLURGICAL TEST WORK



MSRDI Consultants (1997)

Rougher flotation tests on 4 composite samples:

- 3 composites [Childs Aldwinkle breccia]
- 1 composite [Mammoth breccia]

10 holes in Copper Prince breccia showed oxidation down to 26m (85ft); no/weak oxidation was noted below this transition elevation

Rougher flotation and concentrate tests

- Generally, the effect of finer grind was to increase copper recovery
- Results indicate rapid flotation kinetics with over 95% of the Cu recovered in 3 minutes
- Excellent cleaner concentrate grades, averaging over 40% Cu were achieved

Locked cycle tests

- Concentrate grades between 32 and 62% Cu with Cu recoveries all above 95%
- Mo recoveries were proportional to the Mo head grade with the high-grade sample giving 94% recovery and the low-grade sample giving 28% recovery
- Flotation response of all the various mineralization types was excellent averaging over 97% for Cu and 72% for Mo

METCON (2008 - 2012)

Rougher flotation tests were on 14 composite samples

- Keel & American Eagle
- Mid grade Globe breccia
- High grade Globe breccia
- Strongly oxidized Copper Prince
- Weakly to unoxidized Copper Prince

Additional programs ran by METCON

- Copper molybdenum separation test program
- Bond grinding work index assessment / comminution testing
- Mineralogical studies
- Variability second cleaner flotation study on variability composite

Excellent flotation response for all mineralization types and grades averaging 97% (Cu) and 72% for Mo

COPPER CREEK: TECHNICAL STUDY EVOLUTION



Mass Mining Options from Open Pit & Underground: Historically Deemed Viable

- **1997** AMT FS (50% earn-in from BHP). Included Childs Aldwinkle, Mammoth and Old Reliable for 5,000tpd
- 1997 Independent review (value engineering)
- 2000 AMT FS update. Lower Mammoth-Keel zone extended and Old Reliable reverted to UG Extraction. 5,000tpd FS also analyzed block caving for American Eagle/Keel showing economic viability at 36,000tpd
- **2006** Redhawk MRE on breccias plus the Lower Mammoth Keel deposit
- **2007** Redhawk MRE update including the American Eagle deposit
- 2007 Redhawk American Eagle evaluation considered caving at 20,000tpd
- 2008 Redhawk MRE update for Globe and Copper Prince breccias (first time)
- **2010** Asarco Order of Magnitude study. 1,000 2,500tpd selective UG mining Redhawk scoping study targeting 2,500 10,000tpd selective UG mining
- 2012 Redhawk MRE update that considered large scale open-pit extraction *Mining method trade - off considered block cave and SLC Redhawk block cave review and geotech assessment - concluded cavability and 30,000tpd concept*
- **2013** *Redhawk Internal open pit scenarios concluded northern breccias are of net economic benefit* Redhawk MRE update for American Eagle/Keel + PEA at 25,000tpd selective UG mining

COPPER CREEK: POTENTIAL INFRASTRUCTURE



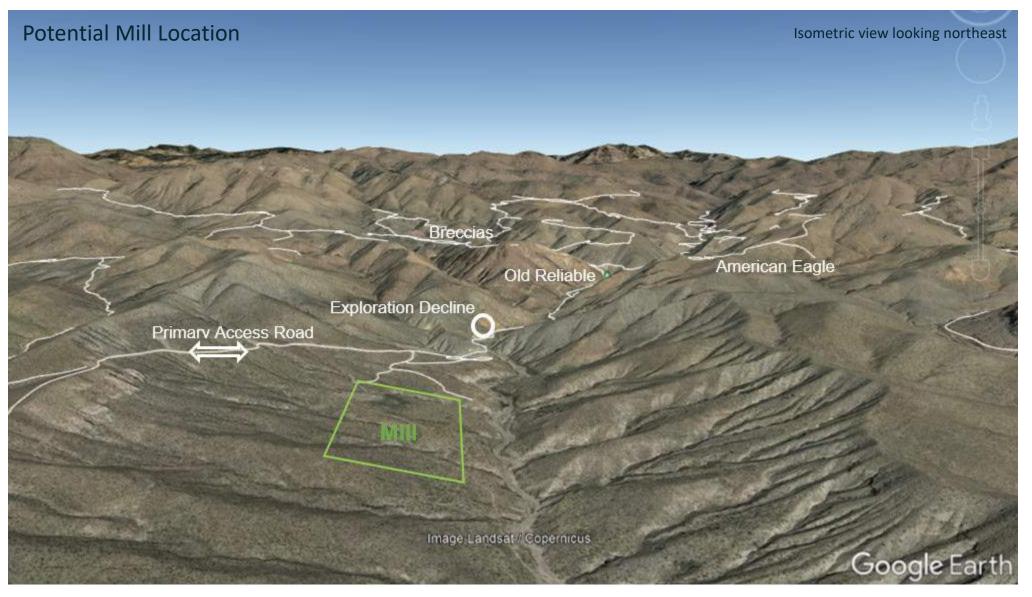
Property Presents Optionality on Infrastructure Placement

- All infrastructure prioritizes private surface
- Potential mill placement
 ~2 km to the west of
 mining activity, situated on
 favorable topography
- PEA will investigate material handling options, including an exploration decline and conveyor decline for underground material movement



Note that the conceptual conveyor decline portal location noted above closely mirrors the suggested location from the ASARCO order of Magnitude Study(2010).

COPPER CREEK: POTENTIAL INFRASTRUCTURE



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COPPER CREEK: POTENTIAL INFRASTRUCTURE



Studies Confirmed Adequate Tailings Capacity & Favorable Waste Rock Characterization

2)

3) 4)

Golders (2007 – 2008) considered four tailing sites:

- Study determined 100 mt capacity at site 1+2
- 180 mt capacity at site 3+4. All sites demonstrated expansion potential
- Tailings strategy to be optimized as part of PFA
- Acid base accounting testing indicated that development rock has a low potential for acid generation (net acid neutralizing potential)

Site	Tailings Material	Capacity (tons x 10 ⁶)	Embankment/ Tailings Toe Elev (ft)	Max Tailings Elev (ft) ¹	Embankment Fill (cy) ²	Embankment Fill (cy) ³	Potential for Expansion
1	Paste	67	4090	4450	400,000	140,000	>75 million tons with peripheral saddle embankments
1	Filtrate	75	4100	4550	NA	NA	Higher stacking possible
2	Paste	12	395 <mark>0</mark>	4200	90,000	NA, rate of rise will exceed 15 feet/yr	Limited, with perimeter berms/saddle embankments
2	Filtrate	25	3950	4250	NA	NA	Limited with central stacking
3	Paste	59	2636	2833	14,400,000	5,800,000	Limited, basin geometry constrained
3	Filtrate	82	2636	2871	NA	NA	Central stacking possible
4	Paste	60	2833	2965	20,100,000	10,400.000	Up to 3 times indicated capacity with northern extension
4	Filtrate	97	2767	2965	NA	NA	Up to 3 times indicated capacity with northern extension

Assumes structural fill by downstream construction methods to maximum embankment height.

Assumes structural fill by downstream construction to elevation corresponding to a target rate of tailings rise of 15 ft per year. Primary mill site elevation approximately 4240 ft.

COPPER CREEK: INDEPENDENT CONSULTANTS

Mineral Resource Estimate and Mine-to-Mill Assessment

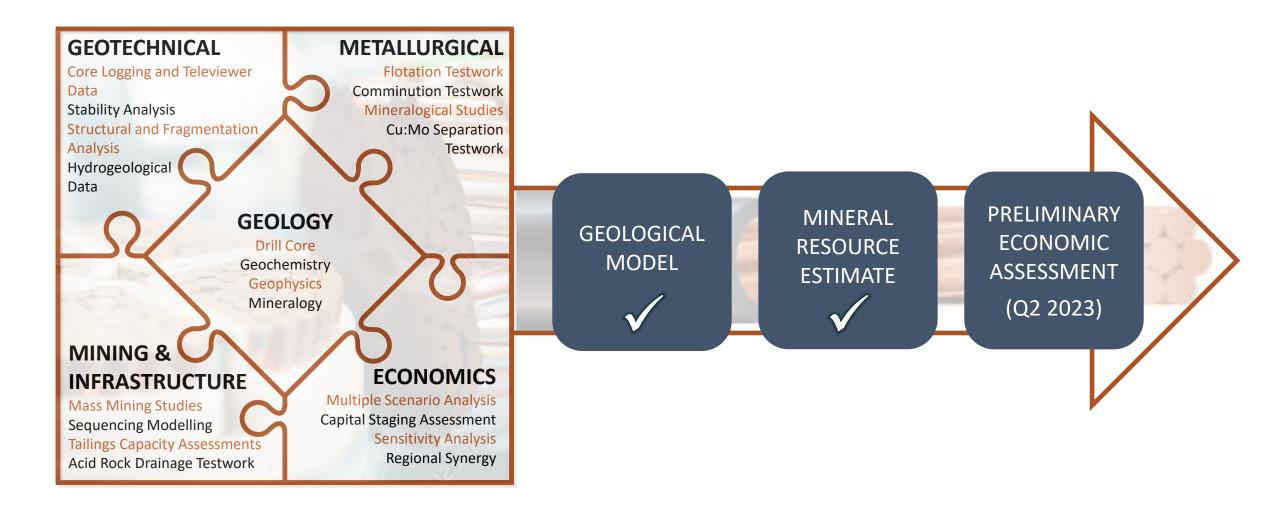
- SRK Consulting, Ausenco Engineering, and Call & Nicholas (CNI) to deliver an updated MRE and Mineto-Mill assessment by the end of Q3 2022
- **Mineral Resource Estimate**
 - Combined open pit (breccias) and underground (early halo porphyry)
 - Leverages the new geological model
 - Incorporates re-logging data and previously unsampled drill core
- Mine-to-Mill Assessment
 - Mining strategy, scenarios and staging
 - Validation of metallurgical work
 - Base case scenario for the PEA
- PEA expected Q2 2023

Deliverable	erable Consultant Location		Scope
Mineral Resource Estimate	SRK	Denver	Delivery and provision of a qualified person signoff as defined by NI 43-101
	Ausenco	Tucson	Technical Lead for the optimization of processing plant, impoundment facilities and associated infrastructure design, including economic modelling and the delivery of a metallurgical review
Mine-to-Mill Assessment	SRK	Vancouver	Mining assessment for open pit and underground mining, including estimation of mine capital and operating cost estimates
	Call & Nicholas	Tucson	Delivery of geotechnical analysis and design parameters, for open pit and underground mining areas

faradaycopper.com I page 32

COPPER CREEK: A DEVELOPMENT STORY

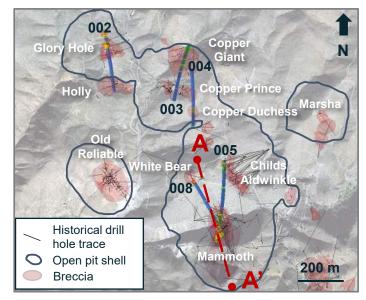
Optimization Opportunities Supported by over US\$80 M of Data

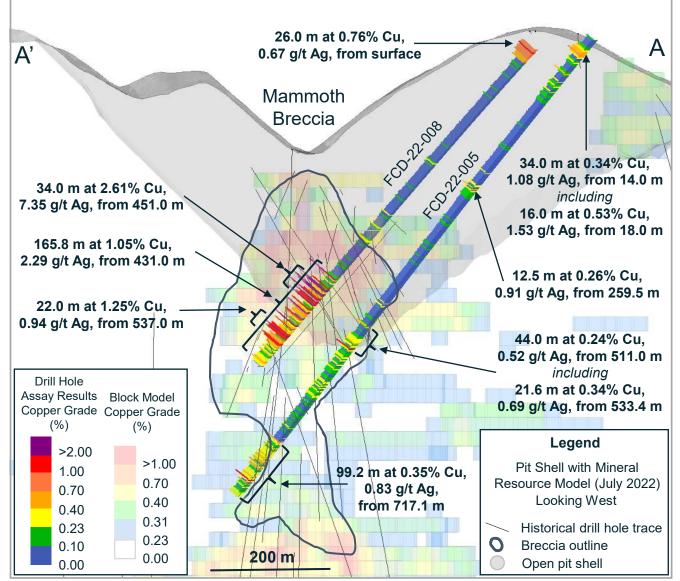




COPPER CREEK: PHASE I DRILL PROGRAM RESULTS

- Intercepted high-grade copper mineralization at the Mammoth breccia (FCD-22-008)
- Defined new near-surface mineralized zones within 60 m from Childs Aldwinkle (FCD-22-005)
- Expanded the upper Keel Zone (FCD-22-005)
- Confirmed mineralization in the Glory Hole breccia and adjacent halo (FCD-22-002)
- Identified copper mineralization in the newly discovered, blind Copper Duchess breccia (FCD-22-004)
- Results received for five holes out of a nine drill-hole program





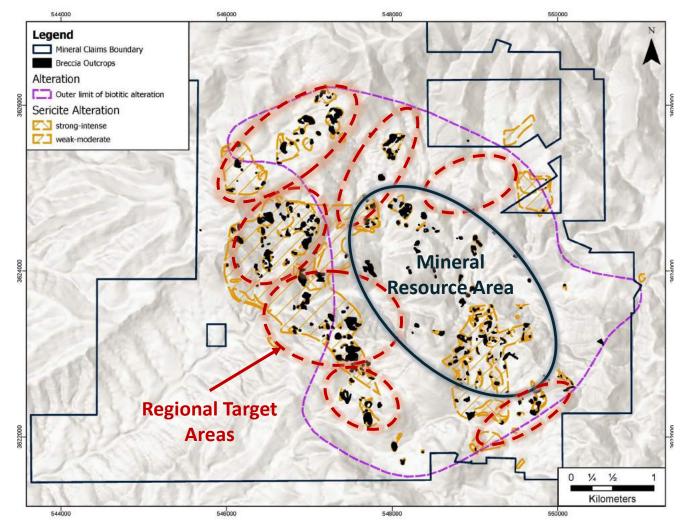
Note: For further details refer to the Company's news release dated September 7, 2022.

COPPER CREEK: DISTRICT EXPLORATION UPSIDE



Most of the Drilling is Within the Resource Area, Offering Significant Untested Upside

- ✓ Data integration completed, covering:
 - Geological mapping, geophysics, geochemistry, geochronology, spectral data, vein density mapping, petrography, alteration, and structural framework
- ✓ Regional target areas identified
- Ranking and prioritization underway
- Follow up Phase II exploration program design, to target:
 - Resource expansion
 - Testing of new targets

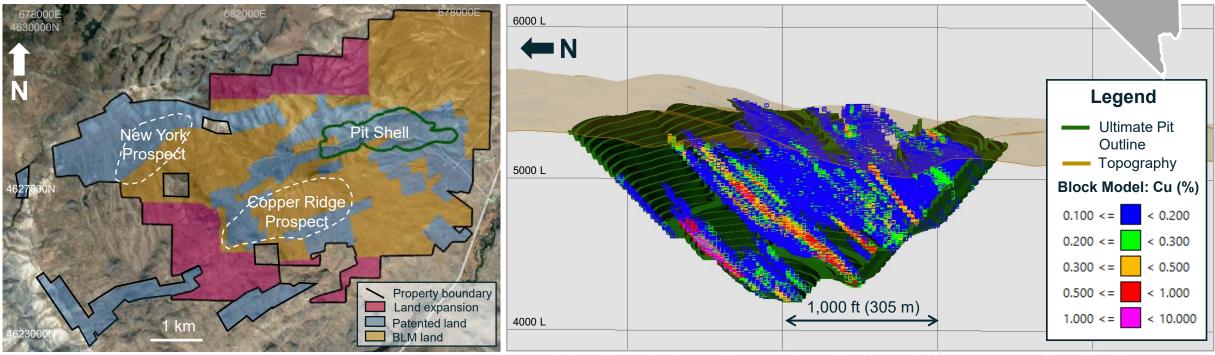




CONTACT COPPER ELKO COUNTY, NV

CONTACT COPPER: EXPLORATION UPSIDE

- 100% owned, 5,900+ acres of patented and unpatented mining claims in Nevada, US
- Excellent access to a major highway, power, water and local mining services
- Open pit, heap-leach copper oxide opportunity
- Deposit open in all directions; additional untested drill targets
- Current scope of work: geological model, field mapping, geophysical survey, soil sampling and staking of additional claims in progress



Notes: Conceptual resource block model section from historical data presented in a technical report titled "NI 43-101 Pre-Feasibility Study on the Contact Copper Project" prepared for International Enexco, Ltd. by Hard Rock Consulting, LLC dated and filed by International Enexco Ltd. on SEDAR on October 1, 2013.

faradaycopper.com I page 36

Contact Copper

NEVADA



FARADAY COPPER

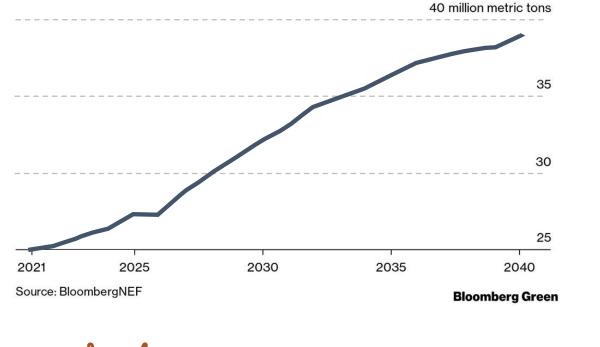
INVESTMENT OPPORTUNITY

faradaycopper.com I page 38

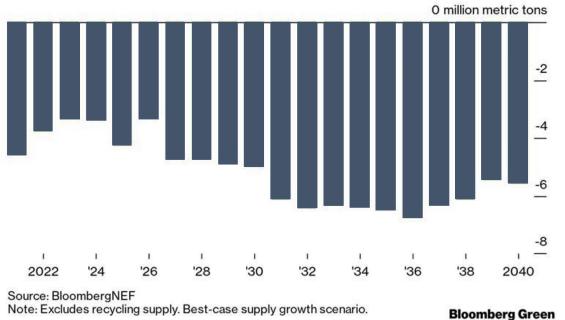
ELECTRIFICATION FUELING COPPER DEMAND

Forecasted Supply Deficit will Impact De-carbonization Commitments Globally

Forecast Global Refined Copper Demand



Forecast Refined Copper Supply Deficit













LACK OF U.S. COPPER DEVELOPMENT PROJECTS



6.0

5.0

4.0

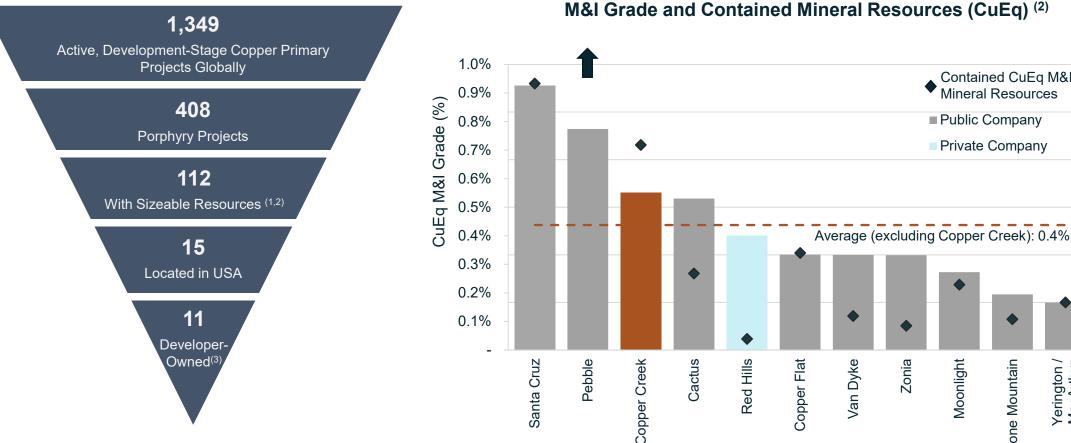
3.0

2.0

1.0

Yerington / MacArthur

Copper Creek is a Sizable U.S. Copper Development Project Held by a Junior



M&I Grade and Contained Mineral Resources (CuEq)⁽²⁾

Source: Company disclosure, S&P Capital IQ and S&P Capital IQ Pro as at August 31, 2022.

(1) Includes projects with over 200 Mlbs CuEq Contained Measured and Indicated Mineral Resources.

CuEq contained metal is based on commodity prices of \$3.55/lb Cu, \$1,727/oz Au, \$18.16/oz Ag and \$17.7/lb Mo. (2)

Developer-owned is defined as companies without any producing mines. Includes ten public companies and one private company.

faradaycopper.com I page 39

Lone Mountain

Contained CuEq M&I

Mineral Resources

Public Company

Private Company

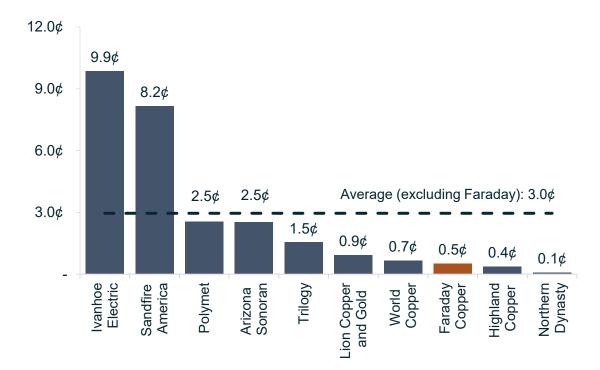
Moonlight

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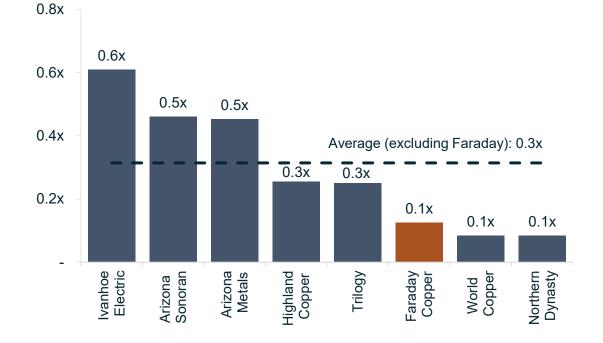


Peers with U.S.-based Copper Development Projects

Enterprise Value / Resources (US¢/Ib CuEq) ⁽¹⁾⁽²⁾







Source: Company disclosure, S&P Capital IQ and S&P Capital IQ Pro as at August 31, 2022.

- (1) CuEq contained metal based on commodity prices of \$3.55/lb Cu, \$1,727/oz Au, \$18.16/oz Ag and \$17.7/lb Mo.
- (2) Faraday Copper's figure excludes the Contact Copper project.
- (3) Net asset value per share figures used are analyst consensus estimates as available via S&P Capital IQ



The next U.S. source of copper

Scarcity of development-ready copper projects

Large undeveloped Mineral Resource at Copper Creek with open pit and underground mining optionality

Compelling investment opportunity based on market capitalization relative to Mineral Resource

Experienced management and board with proven track record of value creation

Significant exploration upside on both projects



APPENDIX

COPPER CREEK: MINERAL RESOURCES (July 2022)



		Grade				Contained Metal			
Category	Tonnes (Mt)	Cu	Мо	Ag	CuEq	Cu	Мо	Ag	CuEq
catogory		(%)	(%)	(g/t)	(%)	(Mlbs)	(Mlbs)	(Moz)	(Mlbs)
Open Pit (OP)									
Measured	38.9	0.68	0.010	1.8	0.72	584.2	8.7	2.2	614.6
Indicated	45.7	0.44	0.007	0.9	0.46	446.4	7.2	1.3	467.8
M&I	84.6	0.55	0.009	1.3	0.58	1,030.6	16.0	3.6	1,082.5
Inferred	29.3	0.35	0.004	0.8	0.36	224.6	2.9	0.8	233.0
Underground (UG)									
Measured	26.1	0.50	0.012	1.5	0.54	288.7	7.0	1.3	312.7
Indicated	244.4	0.48	0.007	1.2	0.51	2,587.8	39.9	9.7	2,731.1
M&I	270.5	0.48	0.008	1.3	0.51	2,876.5	46.9	11.0	3,043.8
Inferred	45.6	0.41	0.009	0.9	0.44	410.3	9.2	1.3	440.5
<u>Total (OP + UG)</u>									
Measured	65.1	0.61	0.011	1.7	0.65	872.9	15.7	3.5	927.3
Indicated	290.0	0.47	0.007	1.2	0.50	3,034.2	47.2	11.0	3,199.0
M&I	355.1	0.50	0.008	1.3	0.53	3,907.1	62.9	14.5	4,126.3
Inferred	75.0	0.38	0.007	0.8	0.41	634.9	12.0	2.0	673.5

Notes: Totals may not add due to rounding. The MRE for the Copper Creek project was published in a news release dated July 6, 2022. For the related notes refer to the relevant slide in the Appendix.

faradaycopper.com I page 43

COPPER CREEK: NOTES TO MINERAL RESOURCES

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- The Mineral Resources in this estimate were calculated using the CIM Standards on Mineral Resources and Reserves, Definitions and Guidelines (CIM, 2014) prepared by the CIM Standing Committee on Reserve Definitions and adopted by CIM Council.
- All dollar amounts are presented in U.S. dollars.
- Pit shell constrained resources with RPEEE are stated as contained within estimation domains above 0.23% CuEq cut-off grade. Pit shells are based on an assumed copper price of \$3.80/lb, assumed molybdenum price of \$13.00/lb, assumed silver price of \$20.00/oz and overall slope angle of 47 degrees based on preliminary geotechnical data. Operating cost assumptions include mining cost of \$2.25/tonne ("t"), processing cost of \$7.95/t, G&A costs of \$1.25/t, and TCRC and Freight costs of \$6.50/t.
- Underground constrained resources with RPEEE are stated as contained within estimation domains above 0.31% CuEq cut-off grade. Underground bulk mining footprints are based on an assumed copper price of \$3.80/lb, assumed molybdenum price of \$13.00/lb, assumed silver price of \$20.00/oz, underground mining cost of \$9.25/t, processing cost of \$7.00/t, G&A costs of \$1.25/t, and TCRC and Freight costs of \$6.50/t.
- Average bulk density assigned by domain: 2.33 g/cm3 for all near-surface breccias; 2.40 g/cm3 for the Mammoth breccia; 2.56 g/cm3 for the Keel breccia, porphyry mineralization and all other areas outside of breccias.
- Variable metallurgical recovery by metal and domain are considered for CuEq, as follows: copper recovery of 92%, 85% and 60% within sulphide, transitional and oxide material, respectively; molybdenum recovery of 78% and 68% for sulphide and transitional material, respectively; silver recovery of 50% and 40% for sulphide and transitional material, respectively.
- CuEq is calculated by domain based on the above variable recovery. For example, sulphide CuEq = [(Cu grade/100 *0.92 Cu recovery *2204.62 *3.8 Cu price) + (Mo grade/100 *0.78 Mo recovery *2204.62 *13 Mo price) + (Ag grade*0.50 Ag recovery*20 Ag price/31.10348)] / (0.92 Cu recovery *2204.62 *3.8)*100.
- Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability. There is no certainty that all or any part of the Mineral Resources will be converted into Mineral Reserves in the future. The estimate of Mineral Resources may be materially affected by environmental permitting, legal, title, taxation, sociopolitical, marketing or other relevant issues.
- All quantities are rounded to the appropriate number of significant figures; consequently, sums may not add up due to rounding.

faradaycopper.com l page 44

COPPER CREEK: PROJECT HISTORY



/ ear		Year				
1903	Copper Creek Mining Company acquired claims	1994	AMT acquired Copper Creek from Magma and conducted extensive drilling, geochemical sampling, ground magnetic and radiometric surveys			
1907	Calumet and Arizona Mining Company (C&A) explored the Copper Giant, Copper Prince, Glory Hole (Globe), and Superior pipes by adits & shafts	2001	AMT exhausted its financial resources and ceased all exploration			
1913	Minnesota-Arizona Mining Company and Copper State Metals Mining Company mined 30kt from Old Reliable Breccia (shut in 1919)	2001	Redhawk acquired AMT's remaining property at Copper Creek, including all			
1917	C&A mined total 23Kt from Copper Prince pipe with avg 3.2% Cu & developed adits in Childs Aldwinkle	2005	accumulated project data			
1933	Arizona Molybdenum Corp acquired the property and developed down to 520ft below haulage level. Produced 300-350tpd for a total of 329kt between 1933-38	2006	Redhawk MRE on breccias plus the Lower Mammoth – Keel deposit			
1957	Leasers (Inspiration) worked Childs Aldwinkle deposit between 1957-65. Extended winze to 680ft below haulage level	2007	Redhawk MRE update including the American Eagle deposit			
1956	Siskon Corp acquired ground near Old Reliable and drilled from 100-200 level		Redhawk MRE update for Globe and Copper Prince breccias (first time)			
1959	Bear Creek Mining Company optioned Siskon ground and Childs Aldwinkle. Several drillholes hit mineralization	2010	Redhawk scoping study targeting 2,500 - 10,000tpd production profile			
	Newmont Optioned Siskon property and enlisted Magma copper as co-venture. Exploration focused on the Porphyry (AE) proving significant Cu mineralization at depth. District geology was mapped 1966-1970					
1966			Redhawk conducted a 30,000m program of in-fill and step-out drilling targetin American Eagle and Keel porphyry resources			
1972	Ranchers rubblised the Old Reliable pipe above the 3730 elevation. Over 12Mlbs of cement copper were recovered via leaching between 1972 and 1981	2012	Redhawk MRE update that considered large scale open-pit extraction			
1971	Humble Oil joined Newmont and Magma in exploration for porphyry copper deposits. Discovered the third (north) finger of the Childs Aldwinkle pipe	2012	Redhawk MRE update for Keel and American Eagle, as part of an underground			
1973	Newmont resumed mgmt. Discovered the lower Mammoth feeder-zone and the Mammoth	2013	only PEA which considered 25,000tpd selective mining			
1313	breccia pipe	2024 22	Copperbank announces new management team and Board, re-branding to			
1986	ewmont distributed Magma's equity to Newmont's shareholders in 1987		2 Faraday Copper Corp, \$20M private placement, drilling at Copper Creek commences, geological model delivered, MRE/PEA in progress			

faradaycopper.com I page 45

COPPER CREEK: MRE ASSUMPTIONS & METHODOLOGY

Key Assumptions

Open Pit

- Reasonable prospects for eventual economic extraction ("RPEEE") constrained within estimation domains above 0.23% CuEq cut-off
- Mining cost US\$2.25/t; processing cost US\$7.95/t
- Slope angle of 47 degrees based on preliminary geotechnical data

Underground

- RPEEE constrained within estimation domains above 0.31% CuEq cut-off
- Mining cost US\$9.25/t; processing cost US\$7.00/t

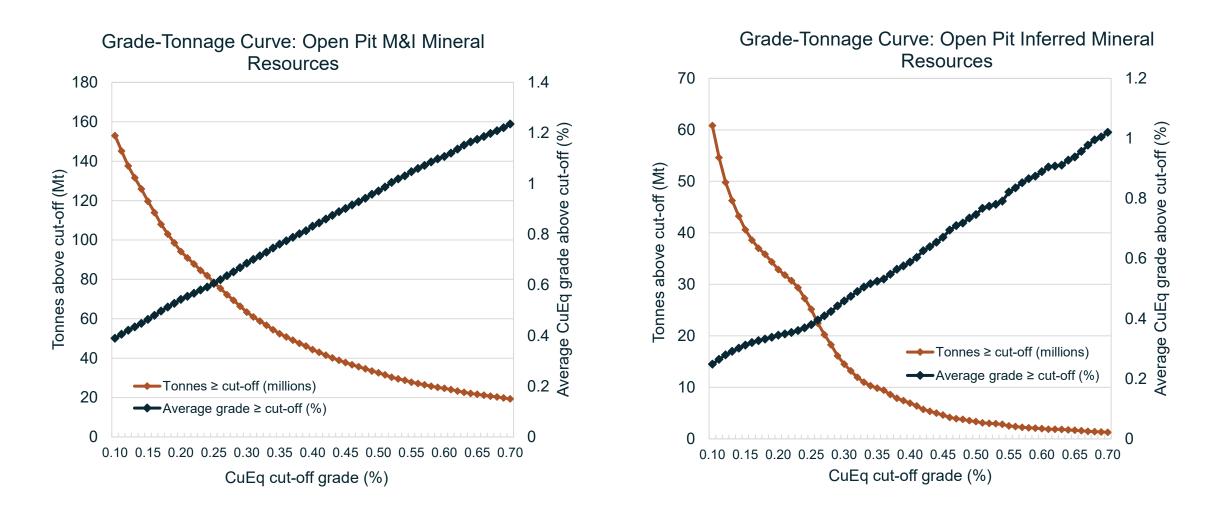
General

- Metal prices: US\$3.80/lb copper, US\$13.00/lb molybdenum, US\$20.00/oz silver
- Other costs: G&A costs of US\$1.25/t; Treatment Charges and Refining Charges ("TCRC") and Freight costs of US\$6.50/t
- Average bulk density: 2.33 g/cm³ for all near-surface breccias; 2.40 g/cm³ for the Mammoth breccia; 2.56 g/cm³ for the Keel breccia, porphyry mineralization and all other areas outside of breccias
- Copper recovery: 92%, 85% and 60% within sulphide, mixed and oxide material, respectively

Methodology

- Grade estimation based on parent blocks of 20 m (X-Y-Z)
- Raw assay samples were averaged into 6.1 m composites broken on domain boundaries with residual lengths up to 3.05 m added to the previous interval
- Estimation for copper, molybdenum and silver using inverse distance weighting cubed
- Outer contacts of breccias considered hard boundaries
- Porphyry style mineralization and halo zones around the near-surface breccias considered a 5 m soft boundary with breccia units
- Bulk density was scripted by general domains
- Custom search ellipse for each breccia was based on data sampling, visual and statistical evaluation

COPPER CREEK: GRADE-TONNAGE CURVES



COPPER CREEK: METALLURGICAL TEST WORK

METCON (2008-2012)

- Rougher flotation tests on 14 composite samples
 - Keel & American Eagle
 - Mid grade Globe breccia
 - High grade Globe breccia
 - Strongly oxidized Copper Prince
 - Weakly to unoxidized Copper Prince
- Additional programs ran by METCON
 - Copper molybdenum separation test program
 - Bond grinding work index assessment / comminution testing
 - Mineralogical studies
 - Variability second cleaner flotation study on variability composite

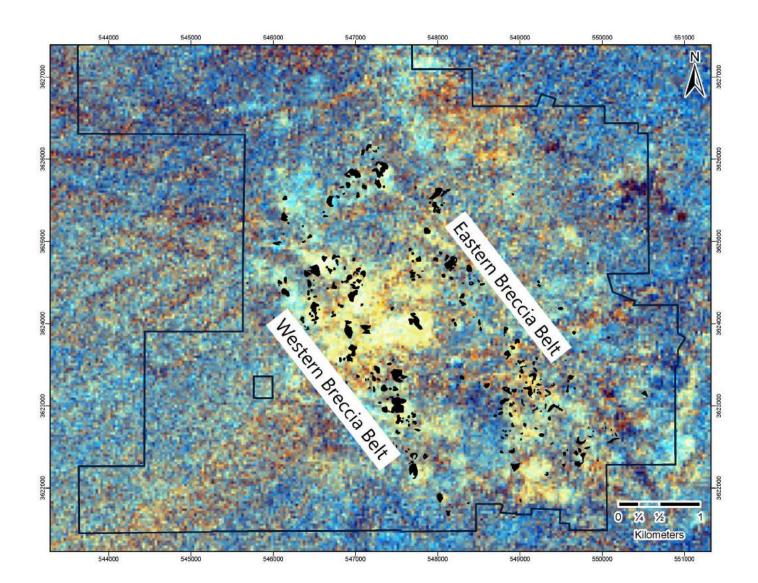
Cu-Mo second cleaner flotation test results on composite samples

Sample ID		-Mo Second Cleaner Concentrate			Recovery (%)			
Sample ID	Cu (%)	Mo (%)	Au (g/t)	Ag (g/t)	Cu	Мо	Au	Ag
Composite 1 - Copper Grade in the 0.2 to 0.3 Percent Range	28.80	0.56	1.20	NA	86.71	75.34	NA	NA
Composite 2 - Chalcopyrite Dominant Copper Grade ≥ 0.2 to 0.5 Percent	30.50	0.39	1.40	NA	85.26	72.03	NA	NA
Composite 3 - Chalcopyrite Dominant, Copper Grade ≥ 0.5 Percent	30.20	0.75	1.49	NA	87.23	73.76	NA	NA
Composite 4 - Bornite Moderate to Strong, Copper Grade ≥ 0.2 to 0.5 Percent	41.80	2.28	3.95	NA	85.43	72.45	NA	NA
Composite 5 - Bornite Moderate to Strong, Copper Grade ≥ 0.5 Percent	40.10	0.56	5.66	NA	77.17	80.67	NA	NA
Composite 6 - High Copper Grade	31.10	0.20	0.96	NA	88.95	77.40	NA	NA
Composite 7 - Mid Copper Grade	23.90	0.20	0.93	NA	87.36	66.46	NA	NA
Composite 8 - Low Copper Grade	25.50	0.34	0.95	NA	82.78	65.97	NA	NA
Composite 9 - SE Low Copper Grade	18.99	0.04	0.54	47	88.59	37.84	57.37	54.08
Composite 10 - SE Moderate High Grade	21.07	0.16	0.57	61	92.84	80.17	72.42	70.16
Composite 11 - SE High Bornite	21.84	1.07	0.41	56	88.27	87.33	45.47	53.87
Composite 12 - SW Low Copper Grade	20.84	0.79	0.73	46	85.07	86.69	57.74	49.11
Composite 13 - SW Moderate High Copper Grade	31.01	0.03	0.77	44	89.29	38.67	62.83	48.27
Composite 14 - SW High Bornite	31.50	12.30	3.59	154	91.81	97.06	82.40	78.80

Notes: Table generated by METCON Research ("METCON") as part of the 2012 Mineral Resource Estimate ("MRE"), data for the MRE was sourced from the METCON report titled "Copper Creek Project – Preliminary Open Cycle Flotation Study (Variability Flotation Testing), dated June 2012.



COPPER CREEK: SPECTRAL MINERALOGY



ASTER "alteration" enhancement image

Yellows and whites indicate presence of sericite and / or kaolinite

COPPER CREEK: INTRUSIVE PHASES



(Bold red font indicates diagnostic logging / mapping characteristics)

Rock name		Copper Creek Granodiorite	monzogranite porphyry	Copper Giant porphyry	granodiorite porphyry 1	porphyritic quartz diorite	granodiorite porphyry 2	porphyritic granodiorite 3	
Rock code		gd	mgp	CGp	gdp1	pqd	gdp2	pgd3	
Previously logged as		Granodiorite	Pink porphyry	Copper Giant porphyry	Gray porphyry	Dark porphyry	Gray porphyry	Dark porphyry	
IUGS composition		Granodiorite to quartz monzodiorite	Monzogranite	Granodiorite	Granodiorite to monzogranite	Quartz diorite to quartz monzodiorite	Granodiorite to quartz monzodiorite	Granodiorite to quartz monzodiorite	
Phenocrysts	total %	70 – 75	20 – 35	50 – 55	55 – 65	6 – 10	30 – 35	5 – 8	
- Plagioclase	%	40 – 45	15 – 25	32 – 37	47 – 52	3 – 7	H 23 – 28	3 – 5	
	habit, size	euhedral-subhedral, 0.5 – 4 mm	subhedral-anhedral, 0.5 – 4 mm	subhedral, 1 – 4 mm	subhedral-euhedral, 0.3 – 6 mm	subhedral laths, 1 – 5 mm	subhedral-euhedral, r 1 – 6 mm	euhedral-subhedral 1 – 5 mm	
- Hornblende	%	tr – 1	tr	1-2	1 – 3	tr	d 2-4	5 – 10	
	habit, size	1 – 2 mm	1 – 2 mm	3 – 7 mm	prismatic, 2 – 4 mm	prismatic, 1 – 2 mm	slender prismatic, 2 – 7 mm	slender prismatic, 1 – 3 mm	
- Biotite	%	25 – 30	5 – 7	7 – 12	7 - 10	1-2	x 5-8	1 – 3	
	habit, size	subhedral, 0.2 – 3 mm	subhedral-anhedral, 0.5 – 2 mm	subhedral stacked , 0.5 – 3 mm	euhedral stacked to super-stacked books, 0.5 – 2 mm	Subiliculai-aliliculai,	i n subhedral-euhedral, g 0.3 – 4 mm	subhedral-anhedral, 0.3 – 2 mm	
- Quartz	%	nil	tr	tr	tr	1	tr	tr	
	habit, size	-	subhedral qz eyes, < 1 mm	subhedral qz eyes, 0.5 – 1 mm	subhedral qz eyes, 0.5 – 1 mm	pinhead-sized eyes, 0.2 –1 mm	pinhead-sized eyes, 0.2 –1 mm	pinhead-sized eyes, 0.2 – 0.5 mm	
<u>Groundmass</u>	%	25 – 30	65 – 80	45 – 50	35 – 45	80 – 94	65 – 75	82 – 90	
	texture	0.2 – 0.5 mm	0.05 – 0.2 mm	0.05 - 0.2 mm	0.05 – 0.08 mm	°felty° pilotaxitic, 0.05 – 0.2 mm	0.1 – 0.5 mm	0.1 – 0.3 mm	
	mineralogy	kf, qz, minor bi	kf, qz	kf, qz, minor bi, sphene(?)	qz, plag, kf(?)	qz, plag, bi, minor kf(?)	qz, plag, <mark>bi (25%)</mark>	qz, plag, bi, minor kf(?)	
Distinguishing characteristics		Crowded seriate porphyritic texture; irregular biotite aggregates	Pink color, microcrystalline qz- kf groundmass	Discrete subhedral biotite books, more abundant groundmass than gd and gdp1	Crowded plagioclase-phyric texture, stacked to super-stacked bi books	Dark grey, phenocryst-poor; "felty" bi-plag groundmass	Semi-crowded porphyry texture; bi dusted groundmass (darker groundmass than gdp1)	Grey, phenocryst poor, hb>>bi, minor bi in plagioclase(?) dominant groundmass	

Example: American Eagle Breccia



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