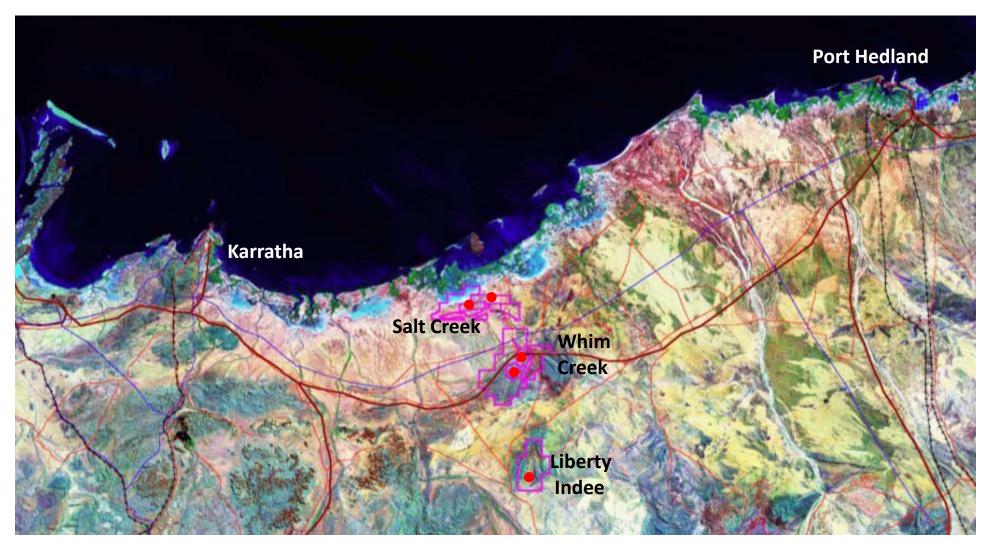


AMEC Convention 2010, Perth
Tim Sugden - Managing Director



## Pilbara Volcanogenic Massive Sulphide (VMS) Project





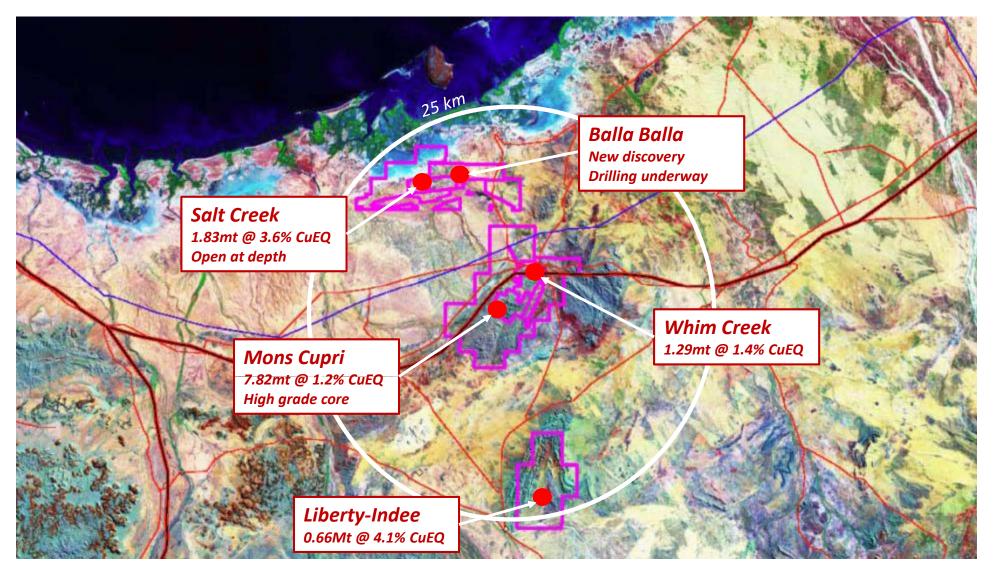
#### Pilbara VMS Development Plan

- Consolidate known VMS resources
- Explore for new resources, focused on near-mine opportunities (35 km radius)
- Delineate open pit and underground mining reserves using high-grade cut off
- Develop central processing hub at Whim Creek using existing infrastructure
- Export copper, zinc & lead (+Au, Ag credits) concentrates via Port Hedland (120km)
- Scoping study expected to be completed late 2010





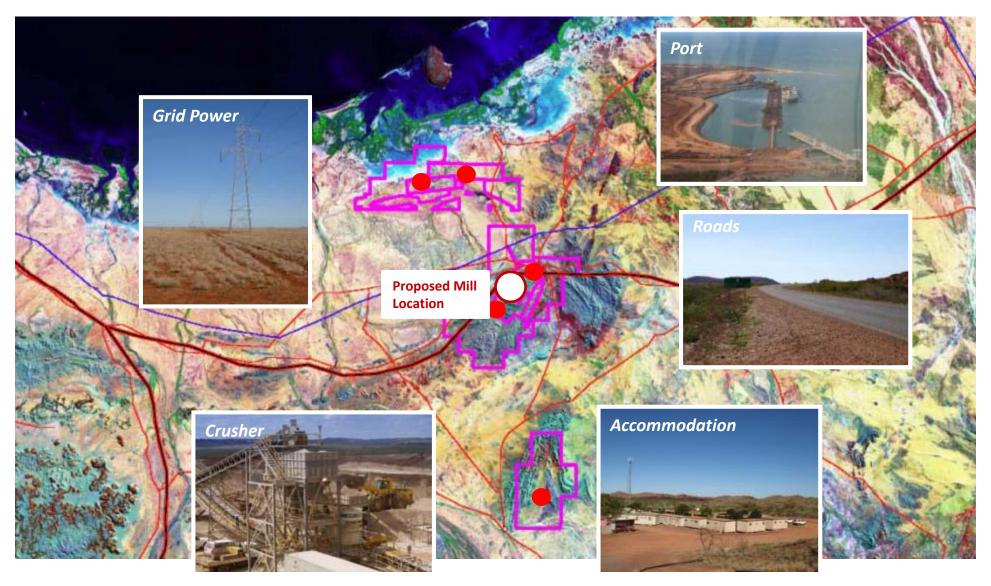
# Whim Creek: A Hub for Developing Cu-Zn-Pb-Ag-Au Deposits



- > 110,000t Cu; 160,000t Zn; 50,000t Pb; 7.4m oz Ag in known resources
- Drilling now defining high grade zones

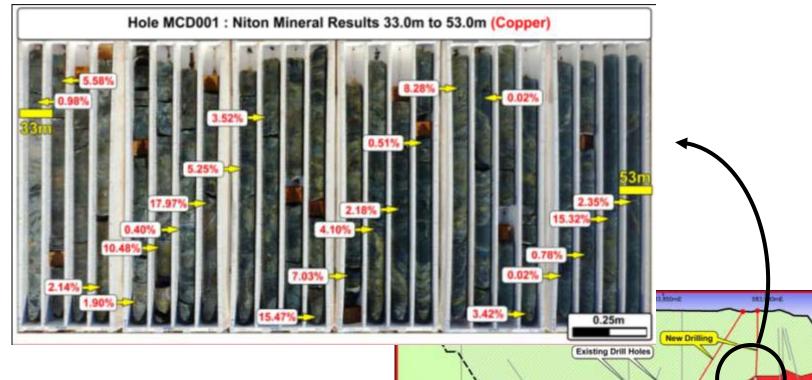


# Whim Creek: Established Mining, Energy & Transport Infrastructure

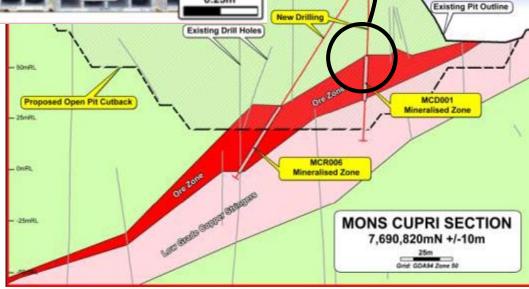






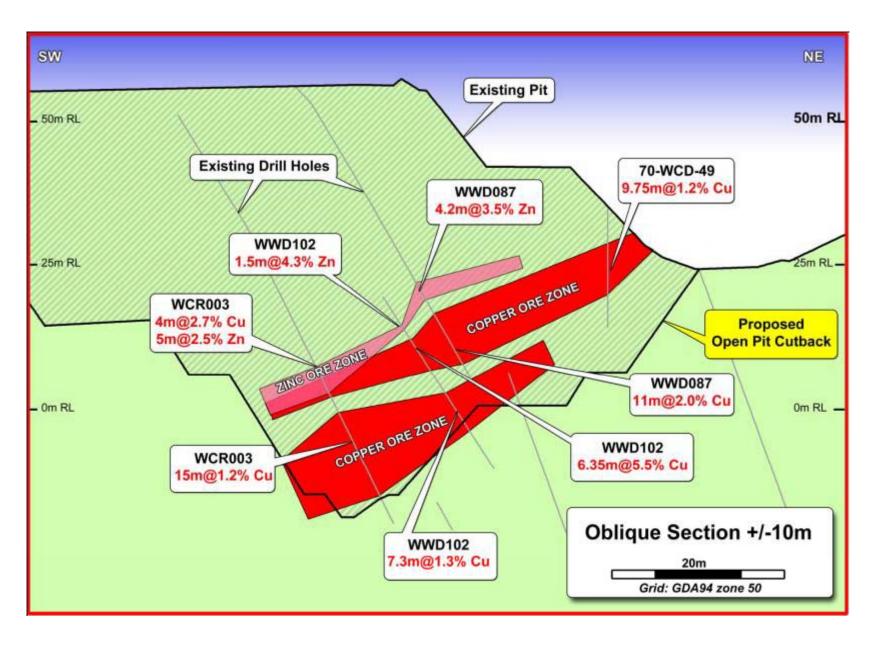


- RC & diamond drilling defines thick, high grade zone
- New resource to be modeled
- Amenable to open cut and underground mining



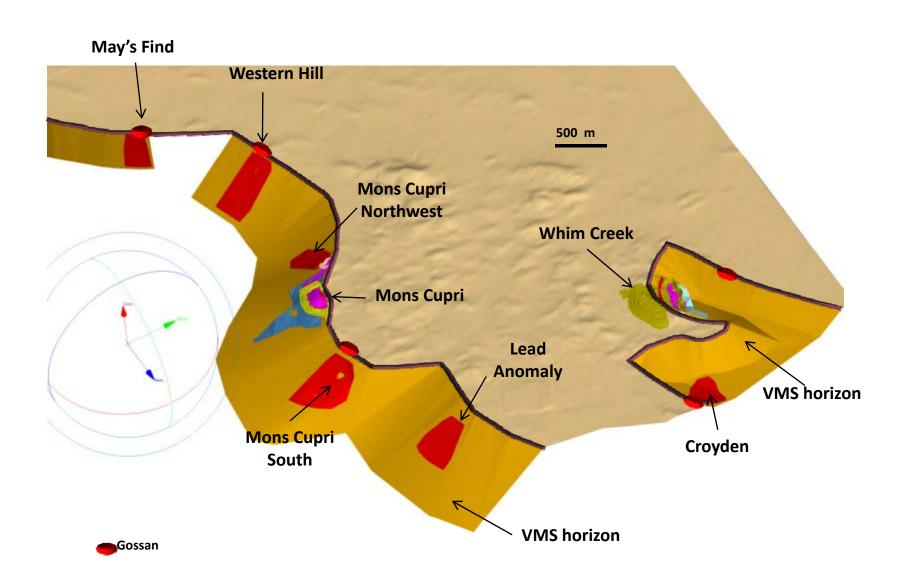


#### Whim Creek Proposed Cut-Back



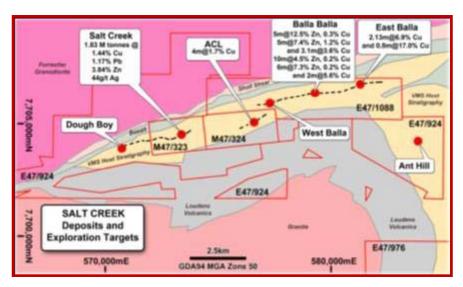


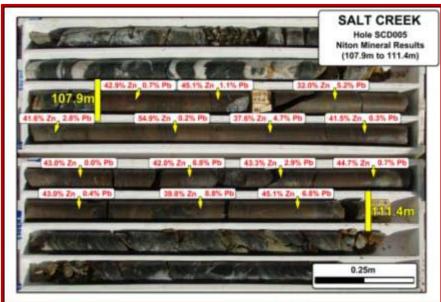
## Exploration Targets on Mons Cupri – Whim Creek VMS Horizon

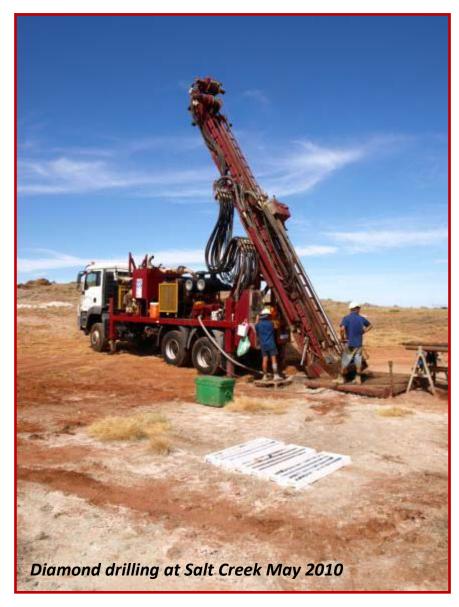




#### Targeting High Grade Zn-Pb-Ag at Salt Creek

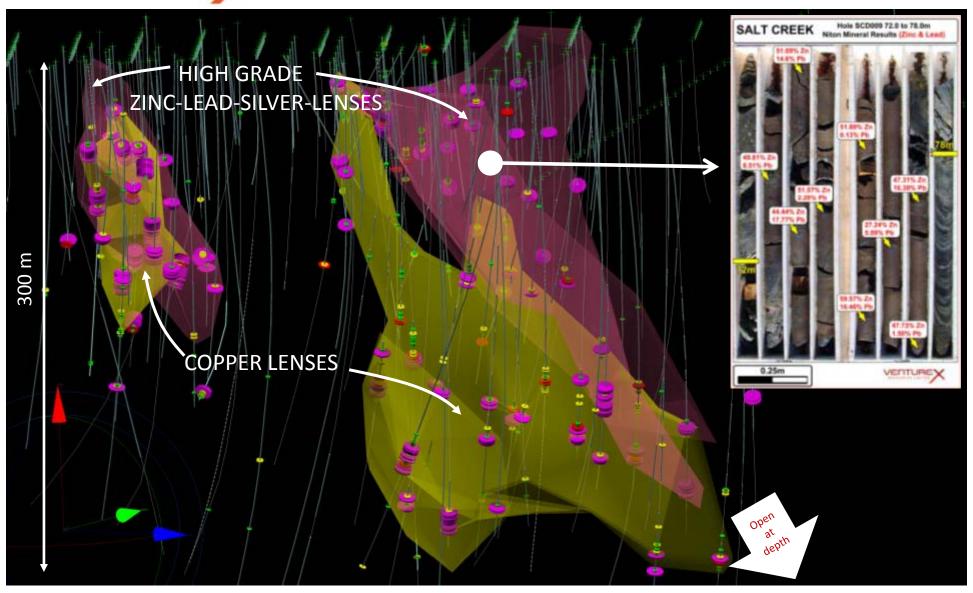






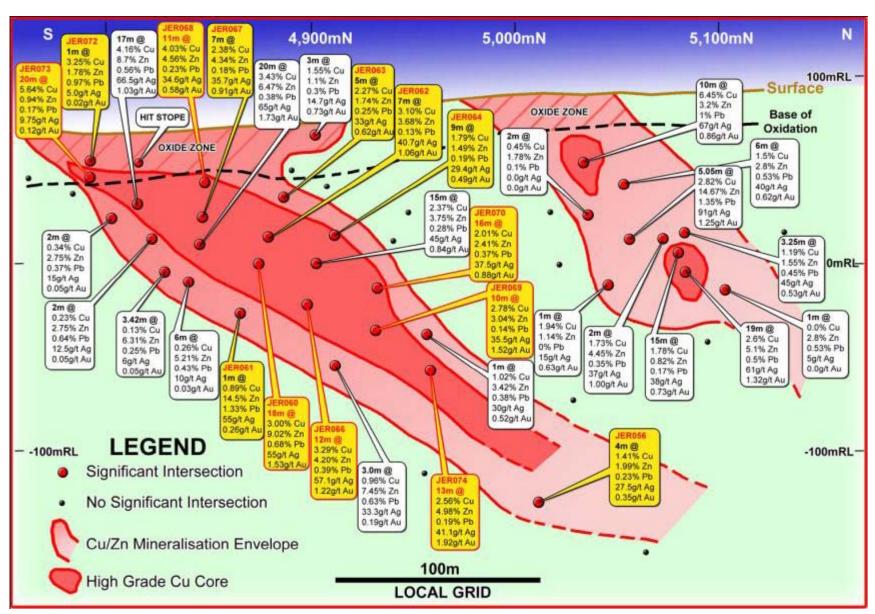


## Salt Creek VMS System





## Evelyn (Liberty-Indee) High Grade Massive Sulphide – Open at Depth



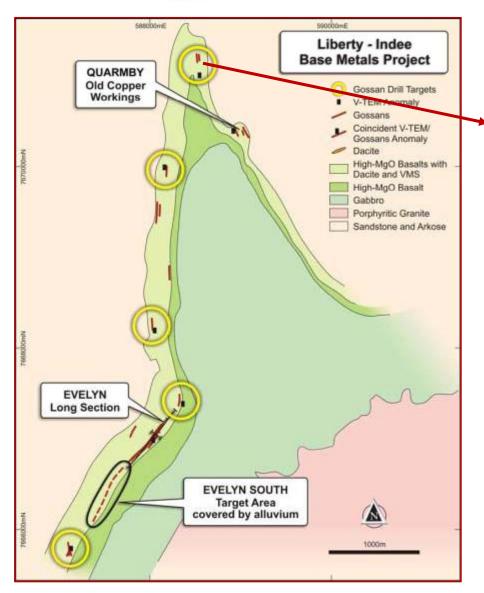


#### First Diamond Hole in Evelyn (South) May 2010

# Hole JED005 : Niton Mineral Results 69.0m to 78.0m (Copper & Zinc) 3.51% Zn 0.28% Cu 9.06% Zn 1.14% Cu 1.60% Zn 0.25m 0.20% Cu



#### 12 km of VMS Horizon to Explore

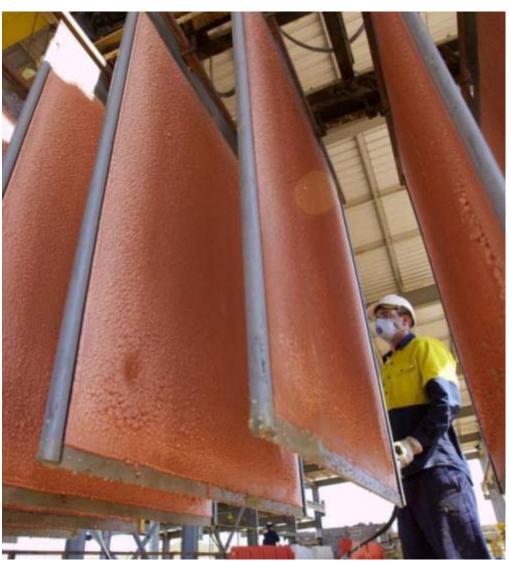






## Copper Cathode Production to Recommence In Second Half of 2010





Small-scale SX-EW under development by WASCO; VXR to receive 50% of profit







## Gold Exploration in Brazil Focused on Mato Grosso and Para

- Wholly owned subsidiary CMG Mineracao Ltda
- Established exploration team in Cuiaba
- Evaluating advanced projects in Mato Grosso
- Assessing opportunities in prolific Tapajos gold district

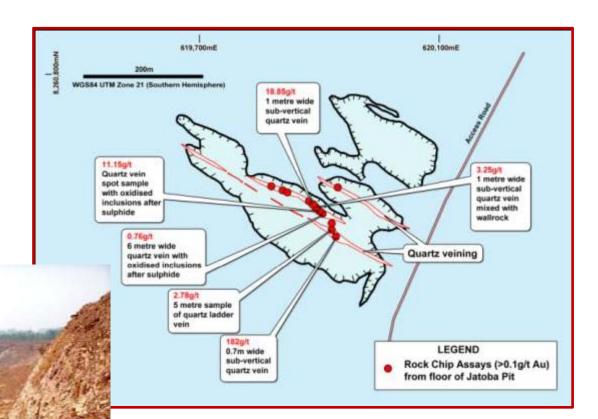


#### Jatoba Gold Mine, Mato Grosso, Brazil

Large garimpo working

Mineralised quartz veins exposed on floor of pit

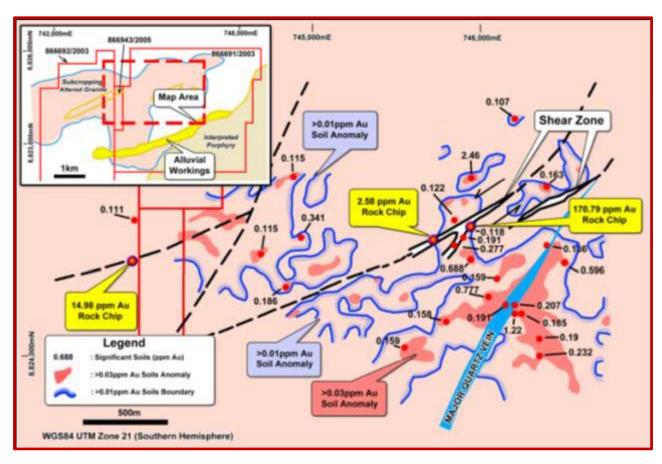
Dewatering completed



- Preliminary drilling inconclusive
- Further analysis of controls of mineralisation to be undertaken







- Large soil anomaly (up to 2.46 g/t Au)
- Rock chips up to 170 g/t Au
- Trenching program underway to identify primary structures









#### An Emerging Base Metals and Gold Company

- Copper, zinc, silver, gold exposure
- High grade zones can be mined selectively
- VMS exploration potential in Whim Creek region
- Scoping study underway
- > Excellent infrastructure in heart of the Pilbara
- Low cost capital development
- Well funded (A\$8m\*) through to feasibility
- > Cash flow from copper oxide operations
- Blue sky discovery potential in Brazil



#### Notes, Competency Statements and Disclaimer

**Notes:** The metal contents in drill core referred to in this announcement were determined by a handheld Niton® XL3t 700 X-ray Fluorescence quantitative micro-analyser, operating in "mining mode". The analysis window on the Niton® instrument has a diameter of 8mm; generally larger than the grain size of the ore minerals. Whilst Venturex believes that these readings are reliable indications of metal grade (and supported by semi-quantitative visual estimates of ore minerals), they are not formal assays and will not be used in estimation of ore resources.

Competency Statements: The information in this report that relates to Exploration Results and Mineral Resources at Whim Creek, Mons Cupri, Salt Creek and Brazil is based on information compiled by Dr Tim Sugden BSc, PhD, who is a Member of the Australasian Institute of Mining and Metallurgy. Dr Sugden is a full-time employee of Venturex Resources Limited and has sufficient experience relevant to the style of mineralisation, type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Mineral Resources and Ore Reserves". Dr Sugden consents to the inclusion in the report of the matters based on their information in the form and context in which it appears. The information in this report that relates to Mineral Resources at Liberty-Indee is based on information compiled by Dr Tim Sugden BSc, PhD. and Mr Ian Glacken BSc, MSc (Mining Geology), MSc (Geostatistics), Member and Fellow respectively, of the Australasian Institute of Mining and Metallurgy. Dr Sugden is a full-time employee of Venturex Resources Limited and Mr Glacken is a full time employee of Optiro Pty Ltd. Both Dr Sugden and Mr Glacken have sufficient experience relevant to the style of mineralisation, type of deposit under consideration and to the activity which they are undertaking to qualify a Competent Persons as defined in the 2004 Edition of the "Australasian Code for Reporting of Mineral Resources and Ore Reserves". Dr Sugden and Mr Glacken consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

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#### **Resource Statement**

SULPHIDE & TRANSITIONAL									
Location	JORC Classification	Tonnes	Cu wt%	Zn wt%	Pb wt%	Ag g/t	Au g/t	CuEq wt %	
Whim Creek	Measured	572,000	1.4	0.5	0.2	4.8	0.07	1.7	
	Indicated	585,000	0.8	0.4	0.1	4.2	0.04	1.1	
	Inferred	131,000	0.2	2.3	0.4	10.2	0.30	1.4	
	Sub-total	1,288,000	1.0	0.6	0.2	5.1	0.08	1.4	
Mons Cupri	Measured	3,094,000	0.8	1.0	0.4	18.7	0.10	1.5	
	Indicated	2,487,000	0.6	0.6	0.3	12.8	0.06	1.1	
	Inferred	2,260,000	0.6	0.5	0.2	10.0	0.05	0.9	
	Sub-total	7,841,000	0.7	0.7	0.3	14.3	0.08	1.2	
Salt Creek	Indicated	1,705,000	1.5	3.6	1.1	42.3	0.20	3.6	
	Inferred	127,000	0.1	6.5	2.6	66.6	0.19	3.9	
	Sub-total	1,833,000	1.4	3.8	1.2	44.0	0.20	3.6	
Liberty-Indee	Indicated	453,000	2.2	4.5	0.4	42.0	0.92	5.0	
	Inferred	204,000	1.0	1.8	0.2	22.4	0.44	2.2	
	Sub-total	657,000	1.8	3.7	0.3	35.9	0.77	4.1	
All Locations	Measured	3,666,000	0.9	0.9	0.4	16.5	0.10	1.6	
	Indicated	5,230,000	1.1	1.9	0.5	24.0	0.18	2.3	
	Inferred	2,722,000	0.6	0.9	0.3	13.5	0.10	1.2	
	Total Sulphide & Transitional Resources	11,619,000	0.9	1.4	0.4	19.2	0.13	1.8	

		OXIDE					
Location	JORC Classification	Tonnes	Cu wt%	Zn wt%	Pb wt%	Ag g/t	Au g/t
Whim Creek	Measured	20,600	1.0	0.3	0.1	1.9	0.00
	Indicated	38,300	0.7	0.3	0.1	1.3	0.00
	Inferred	7,000	0.0	2.7	0.4	8.8	0.10
	Sub-total	65,900	0.7	0.6	0.1	2.3	0.00
Mons Cupri	Measured	82,700	0.4	0.2	0.3	9.7	0.00
	Indicated	98,600	0.4	0.0	0.1	2.7	0.00
	Inferred	433,400	0.5	0.2	0.3	9.8	0.10
	Sub-total	614,700	0.4	0.2	0.3	8.7	0.00
Liberty-Indee	Measured	0	0.0	0.0	0.0	0.0	0.00
	Indicated	22,000	2.8	2.3	0.4	24.1	0.48
	Inferred	29,000	1.8	2.5	0.5	32.8	0.47
	Sub-total	51,000	2.2	2.4	0.4	29.0	0.47
All Locations	Measured	103,300	0.5	0.2	0.2	8.1	0.00
	Indicated	159,200	0.8	0.4	0.1	5.4	0.10
	Inferred	469,500	0.5	0.4	0.3	11.3	0.10
	Total Oxide Resource	732,000	0.6	0.4	0.3	9.5	0.10

	Tonnes	Cu wt%	Zn wt%	Pb wt%	Ag g	/t Au g/t
All Resources	12,350,600	0.90	1.30	0.40	18.60	0.13



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