

### Chairman's address to Annual General Meeting Wednesday 24 November 2010

I am pleased to report to shareholders that the 2010 financial year has been a year of major achievements for your Company.

Since July 2009 Metminco has been transformed from a company focussed on Australian exploration projects with limited potential to a company with a controlling interest in a portfolio of high potential assets located in Peru and Chile.

Metminco acquired a 72.7% interest in Hampton Mining Limited, raised funds of approximately A\$20 million and was admitted in April 2010 to the AIM market operated by the London Stock Exchange.

The Company will, subject to shareholder approval at this annual general meeting, increase its interest in Hampton to 100% and raise A\$30 million to fund advancement of Hampton's portfolio of projects.

Hampton has an exciting portfolio of exploration projects which includes the world class Los Calatos copper and molybdenum porphyry deposit located in southern Peru, and the Mollacas copper leach project and the Vallecillo gold-zinc project, both located in Chile, approximately 500km north of Santiago.

During the year Hampton completed a 10,000 metre drilling program at the Los Calatos Project and increased estimated resources from 1.6 million tonnes of copper equivalent metal in-situ to over 4.7 million tonnes of copper equivalent metal in-situ (or over 10 billion lbs copper equivalent), approximately a 350% increase.

The Company has now identified 8 high level targets at Los Calatos within a copper porphyry cluster which is approximately 68km in extent and is defined by a strong arsenic soil anomaly. In early December 2010, the Company will commence a 50,000 metre drill program designed to drill test these targets and build on the 926 million tonnes copper/molybdenum resource already announced.

In late October 2010 Hampton completed detailed metallurgical testwork for the Mollacas heap leach/SXEW project to provide input to a detailed feasibility study.

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At the Vallecillo Project, surface mapping and geochemical sampling during the year has identified seven exploration targets, including La Colorada where drilling by Hampton has already generated significant JORC resources. These targets now require drill testing. Preliminary metallurgical test work completed during the year for La Colorada indicates a gold recovery on site of more than 90% into Dore bullion, via gravity and leaching of concentrates, and recovery of more than 90% zinc into a zinc concentrate averaging more than 50% zinc.

There have also been changes to the Board to reflect the Company's listing on AIM in London and its new South American focus. I thank both Shane Turner and Keith Weston for their contributions and welcome both Tim Read and Francisco Vergara to the Board. I would also like to thank shareholders for their continued support and Metminco's hard working executives and staff. It is important to recognise that the Company would not have progressed as it has without the efforts of my fellow Board members and the Company's employees.

In closing I confirm that Metminco's strategic vision is now firmly directed towards unlocking the mineral riches of Hampton's high potential South American assets with a view to growing shareholder wealth.

John Fillmore Chairman

Metminco Limited

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November 2010

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### Investment summary - funded for drilling

- Strong portfolio of 6 mineral assets in Peru and Chile:
- 1. Major early stage Cu-Mo exploration project in Peru at Los Calatos
  - 214 km<sup>2</sup> of exploration rights
  - Major Cu porphyry 'cluster', > 10km, 68km2, now 8 separate targets; in major Cu porphyry belt (includes Cerro Verde, Cuajone, Toquepala & Quellaveco)
  - JORC total resources 926 mt @ 0.51% CuEq at Los Calatos 1, from 21,000 metres of drilling, contains > 4.7mt CuEq (cutoff 0.2% Cu, ratio Mo/Cu prices = 5)
- 2. Two valuable development projects in Chile (50% owned)
  - Mollacas: Cu leach SXEW pre feasibility stage, planned 6 years at 13,500 tpa (capacity), operating costs ~ US\$0.91 per lb Cu
  - Vallecillo: current Au/Zn/Ag/Pb resources containing > 700 koz AuEq, now major exploration potential, including Cu-Au porphyry?
- 3. Grassroots expl'n projects, Chile: Camaron (Au-Cu) and Isidro (Cu-Au)
- Corporate structure simplified: to acquire 100% of Hampton
- Funded: raising A\$30 million
- Major drilling program starts at Los Calatos (~ 50,000 metres), later Camaron



### Milestones – 5 years of achievement in Chile & Peru

Hampton Mining (Hampton) commences in Chile: acquires Mollacas, Vallecillo and Loica projects

Hampton drills Mollacas and Vallecillo, achieving initial
JORC resources

2007 Hampton acquires Camaron and Los Calatos projects

April 2008 US\$20m private funding (JIC) from Chile

November 2008 ASX-listed Metminco (MNC) bids for Hampton

July 2009 MNC secures ~ 36% of Hampton

MNC lists on AIM, raises Stg12m (~ A\$20m), to help purchase JIC stake in Hampton (~ 73% by October)

• July 2010 > 3 x increase in resources at Los Calatos, to 926mt at

0.51% CuEq (cutoff 0.2%Cu, Mo/Cu prices = 5)

September 2010 MNC announces agreements to acquire 100%

ownership of Hampton

October 2010 A\$30 million equity capital raising, especially to accelerate exploration programs, eg Los Calatos



### **Board and management**

#### **Executive**

William Howe (Santiago) Director 30 years experience in production, mine

construction and management and exploration

**Colin Sinclair** (Santiago) **GM Exploration** 40 years exploration experience; North Ltd

Ashanti Goldfields

Bill Etheridge (Sydney) Director 35+ experience as a mining engineer and resource

economist with Hamersley Iron, Cons. Goldfields,

Merrill Lynch, HSBC

**Philip Killen** (Sydney) **Co. Secretary** / 17 years experience in finance and company secretary

**CFO** roles in listed ASX resource companies

**Non-Executive** 

**John Fillmore** (Melbourne) **Chairman** Senior lawyer specialising in resources. Founding

Chairman of Metminco

**Phillip Wing** (Sydney) **Director** CA, management consultant and private equity

investor. Former partner Ernst & Young.

**Tim Read** (London) **Director** Industry expert, Ex head of Mining Invest. Banking

for Merrill Lynch; CEO Adastra Minerals Inc

Francisco Vergara (Santiago) Director Senior lawyer with extensive mining experience in

Chile and other Latin American countries



### **Issued capital** – *listed ASX & AIM (MNC)*

#### Issued capital, 22 October 2010

Other shareholders	553,845,479	66.2%
Highland Holdings Resources Inc	150,000,000	17.9%
Junior Investment Company	132,787,500	15.9%

Total issued shares (ASX & AIM: MNC)836,632,979Listed issued options (ASX:MNCO)27,230,017Unlisted issued options4,500,000

#### After A\$30m capital raising (announced 11 October 2010)

Issue shares at A\$0.20 each 150,000,000

Total issued shares 986,632,979

#### After proceeding to 100% of Hampton

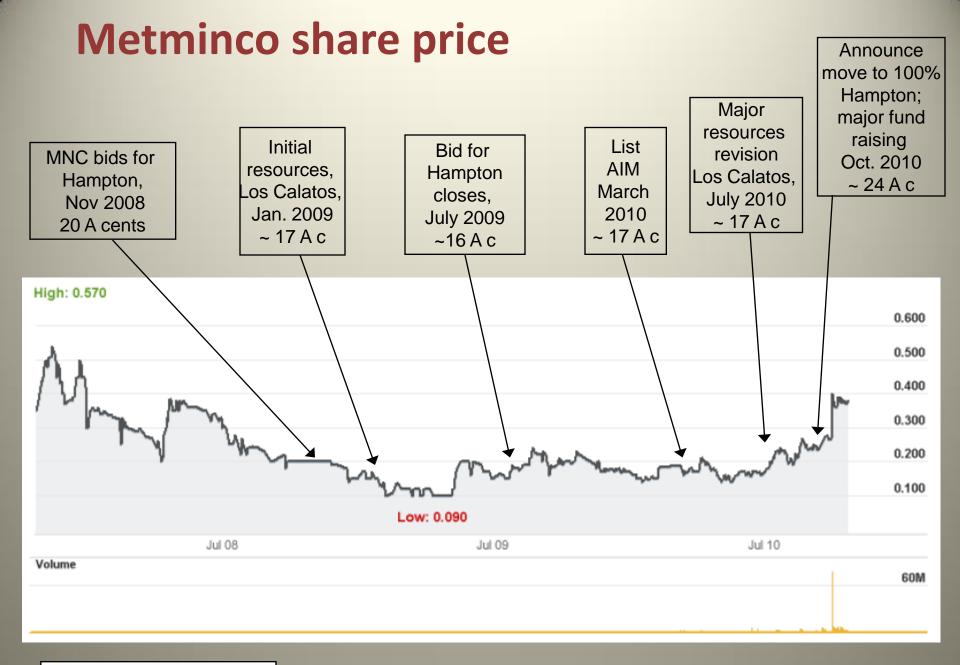
Issue shares 212,834,076

Total issued shares 1,199,467,055

Projected market cap', A\$m, at

A\$0.38/share 456







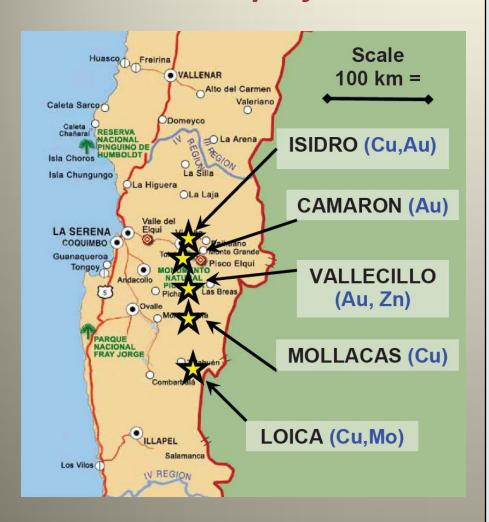
### Metminco portfolio – well located projects

- Six projects, located in a **highly mineralised region**, large number of world class copper and gold deposits
- Peru project (Los Calatos), near coast, far south Peru
- Chile projects clustered inland from La Serena, ~ 500 km north of Santiago
- All projects well located for access, infrastructure, water and power
- Chile & Peru: mining-friendly political environments with low country risk
- Chile & Peru: strong jurisdictions, well understood permitting and legal processes



### Metminco portfolio

well located projects







### Projects: three value drivers - balanced by stage

### **EARLY STAGE - LARGE SCALE EXPLORATION**

LOS CALATOS (100%\*) - major Cu-Mo discovery, in major Cu-Mo major belt, JORC resources 926 million tonnes at 0.51% CuEq (cutoff 0.2%Cu, Mo/Cu prices = 5)

### **ADVANCED - MEDIUM SCALE: TWO POSSIBLE MINES?**

MOLLACAS (50%) - JORC resources, scoping study, low cost Cu leach-SXEW

VALLECILLO (50%) - JORC resources (Au-Zn), > 700koz AuEq, major untested exploration upside (Au-Zn & porphyry Cu-Au)

### **GRASSROOTS - LARGE SCALE EXPLORATION**

CAMARON (100%) - major (> 10km) low sulphidation Au anomaly

**ISIDRO** (50% & 100%) - Cu-Au mantos

\* Barrick Gold retain potential buyback right on some tenements, under certain conditions



### Los Calatos, 2010 – a major new Cu-Mo discovery

### Total resources as at 23 June 2010 (Los Calatos 1):

- 926mt at 0.37% Cu and 0.027% Mo
- Average grade 0.51% CuEq\*, containing 4.7 mt of CuEq (copper equivalent)
  - (\* Assume a cut-off grade 0.2% Cu and ratio Mo/Cu price ratio 5:1)
- Generated from 21,200 metres of drilling on Los Calatos 1
- Drilled zone ~ 900m x 500m x 1,100m of depth
- Block tonnages and grades generated by SRK Consulting,
   Chile

Resource Classification	Tonnes mt	Cu Grade %	Mo Grade %	Cu Eq Grade*
Indicated	111	0.39	0.038	0.58
Inferred	815	0.37	0.026	0.50
Total	926	0.37	0.027	0.51



### Los Calatos – well located for potential development

- Located on a major porphyry belt (Paleocene/late Eocene), by coast, far south Peru
- Three major Cu-Mo mines (Cerro Verde, Cuajone and Toquepala) and one large development project (Quellaveco)
- Easy access: close to Pan American Highway and ~ 120 km from port and smelter (at IIo)
- Power and water within ~ 25km
- Situated at ~ 2,800 metres altitude in unpopulated desert
- Limited social and environmental impact



### Los Calatos – near the coast, far south Peru

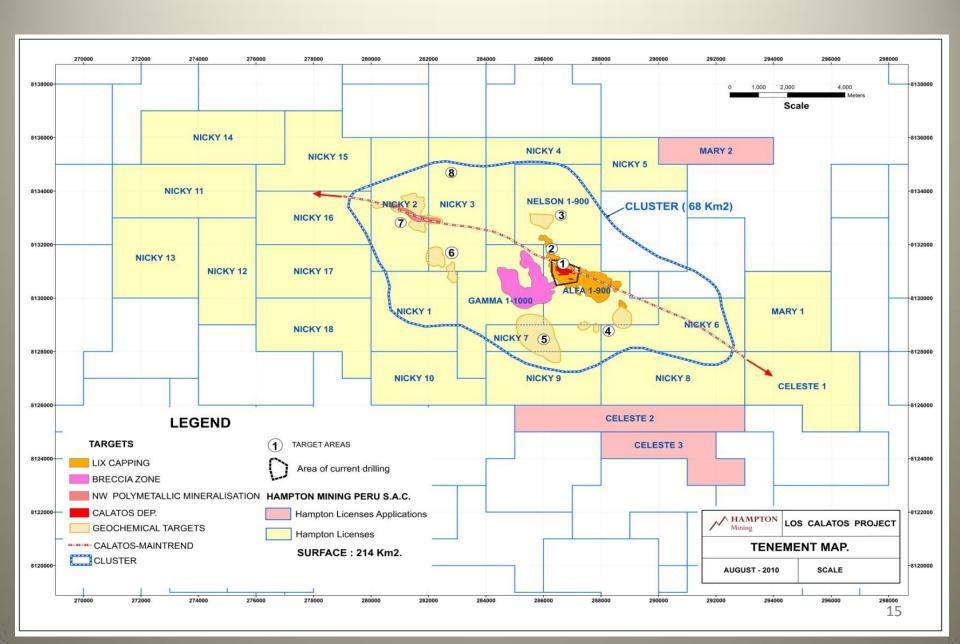


# Los Calatos – surface sampling & drilling outlines world scale copper porphyry 'cluster'

- Tenement holding 214 km<sup>2</sup>
- Large copper porphyry 'cluster': > 10 km long by 5 km wide, ~ 68 km2
- NW-SE orientation parallels regional Incapuqio Fault
- Now eight (8) discrete exploration targets identified by surface mapping & geochemical sampling (Cu, Mo etc)
- Current JORC resources occur in Los Calatos 1
- Targets express through windows in post-mineralisation volcanic cover

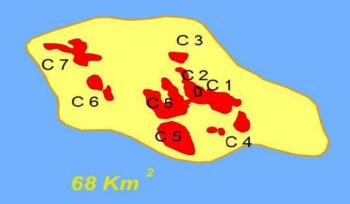


### **Los Calatos** – now 8 exploration targets: LC 1 to LC8



### Los Calatos – examples of Cu porphyry 'clusters'

#### LOS CALATOS SYSTEM



#### ESCONDIDA SYSTEM



#### **HIGHLAND VALLEY**







HAMPTON MINING 2010



### Los Calatos – grade, metallurgy

#### Los Calatos grade

- Grades for all large open pittable porphyries are "low"
- For a given cutoff grade (eg 0.2% Cu) average CuEq grade for current total Los Calatos resources (0.51%) in Los Calatos 1 is mid range, compared to some peer deposits
- Eg, average CuEq grade for Cerro Verde reserves (end 2009) is 0.47% (assumes cutoff grade 0.20% Cu, prices of Cu 1.60 US\$/lb & Mo 11 US\$/lb)
- Possible the eventual average grade of Los Calatos will be higher?
  - Within known mineralisation: higher grades evident nearer surface associated with breccias, and pervasively at depth
  - Possible supergene mineralisation in untested targets
  - Exploration of large system is at very early stage

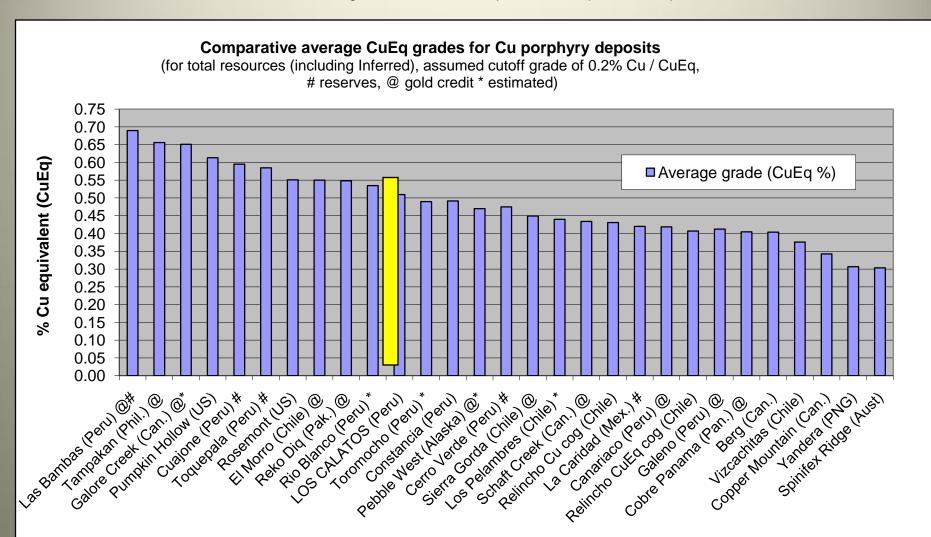
#### Metallurgy

Preliminary metallurgical (flotation) testwork shows high Cu (87%) and Mo
 (79%) recoveries to concentrates



### Los Calatos – comparative grades, Cu porphyries

Assume cutoff grade 0.2% Cu/CuEq, ratio of Mo price to Cu price of 5.0





### Los Calatos – planned exploration

#### Geophysics: now underway across 'cluster' area, by Qantec

- Ground magnetic survey
- Ground 'Titan 24' DCIP MT survey:
  - Test up to 750 metres depth with IP Chargeability and DC resistivity
  - Test up to 1500 metres depth with MT resistivity
  - Resistivity and chargeability features relate to mineralization, alteration, structure (faults) and lithologies
  - Application to Cu porphyry exploration proven since 2000

#### **Drilling**

- ~ 50,000 metres drilling in next campaign (Phase 3)
  - Starting December 2010
  - Infill and extend existing resources (Los Calatos 1)
  - Test other targets (LC2 to LC8), guided by geophysics

Surface sampling and mapping: ongoing



# Los Calatos – a major new Cu-Mo discovery

View E across Los Calatos 1 (current drilled area)



**View SE across target Los Calatos 4** 





Surface oxide Cu mineralisation



Primary Cu-Mo mineralisation in drill core



### Los Calatos – recent reserves data, nearby mines

#### Reserves for Cerro Verde, Cuajone & Toquepala, December 2009

	Reserves					Assumed metal prices	
	Millions	%Cu	%Mo	Cutoff	Strip	Cu	Mo
	tons			grade,	ratio	US\$/lb	US\$/lb
				%Cu			
Cerro Verde (1)	2809	0.40	0.015	0.20	na	1.6	11
Toquepala (2,3)	3734	0.442	0.022	0.177	4.37	2.9	23.4
	2212	0.48	0.018	0.244	5.42	1.8	11
Cuajone (2,3)	2765	0.517	0.017	0.152	2.61	2.9	23.4
	1914	0.51	0.018	0.203	2.38	1.8	11

- 1.Tonnes. 10K Annual Report for Freeport McMoran, 2009. Cu SX-EW production started 1972 and production of concentrates from primary ore in 2006. Total prod'n in 2009: 300kt Cu.
- 2.10K Annual Report for Southern Copper Corporation, 2009. Prod'n in 2009: Cuajone 189kt Cu, Toquepala 127kt Cu.
- 3. Production started Toquepala in 1960, at Cuajone in 1976. End 2007 the Toquepala and Cuajone pits were  $\sim$  700 metres and 800 metres deep, respectively. Under then mine planning configurations both pits will reach ultimate depths of  $\sim$  1,200 metres (source: SCC 10-K report, 2007).



## Mollacas — well located Cu leach-SX-EW project

- Hampton owns 50%
- Lease area of 33 km<sup>2</sup>
- Copper-gold (Cu-Au) porphyry with oxide and enriched (supergene) Cu zone near surface
- Underlying Cu-Au-Mo primary mineralisation, not currently economic
- Well located for development, good access, near infrastructure, power
- Water is privately owned, some properties with water rights already acquired
- No obvious permitting obstacles
- Currently at pre-feasibility stage



### Mollacas - robust economics for 13,500 tpa leach SXEW

- JORC leachable resources of 17.05m tonnes at 0.54% Cu, contains 92,000 tonnes Cu (total 13,120 metres drilling)
- SRK Consulting, Chile Scoping Study (April 2008):
  - Est. NPV of US\$103m @ US\$2.50/lb copper (IRR >70%),
  - 13,500tpa (capacity) open pit copper leach operation
  - Approx. 6 years life
  - Capex US\$56 million
  - Life of mine strip ratio 1.3 to 1
  - Life of mine opex of US\$0.91 per lb copper
  - Low technical and geological risk profile
- Successful preliminary leach testing of ore samples, detailed column leach testing underway



### Mollacas - Cu leach-SX-EW project

**View to SE** across Mollacas deposit, towards main E-W valley



**View to S** down Mollacas deposit, towards main E-W valley





LEFT: Oxide Cu mineralisation

RIGHT: **Supergene mineralisation** (hole MD08)



### Vallecillo: significant initial Au-Zn resources (> 700koz AuEq)

- Hampton owns 50%
- Tenements 54 km2
- Copper-gold porphyry system?
- Good access, near infrastructure, power, water
- Access agreement in place
- La Colorada deposit (target V1):
  - Au-Zn sulphide mineralization in breccia, high grade veins
  - Drilling by Hampton 2006 and 2008, total of 29 holes for 8,490 metres
  - JORC Indicated and Inferred Resources: 10.1 mt @ 1.06g/t Au, 1.2% Zn & 11g/t Ag, or 2.19 g/t AuEq #
  - Contains 713,000 oz gold equivalent (AuEq) #
  - Preliminary metallurgical testwork encouraging: suggests recoveries of > 90% Au on site into bullion and recovery > 90% Zn into Zn concs (averaging > 50% Zn)

# Cutoff grade 0.2 g/t Au; gold equivalence assumes: Au US\$1000/oz, Ag US\$12/oz, Zn and Pb 60 US c/lb.



# **Vallecillo** - seven exploration targets (V1 to V7) Major Cu-Au porphyry system?

Seven (7) geochemical targets (Pb,Cu,Au), including Cu-Au porphyry:

**Four (4) polymetallic targets** (Au/Zn/Pb/Ag) – potential to significantly extend existing (La Colorada-style) Au-Zn resources

- V1 (La Colorada)
- V2, V3 and V4
- NE-SW belt of Au-Zn prospectivity > 4km long

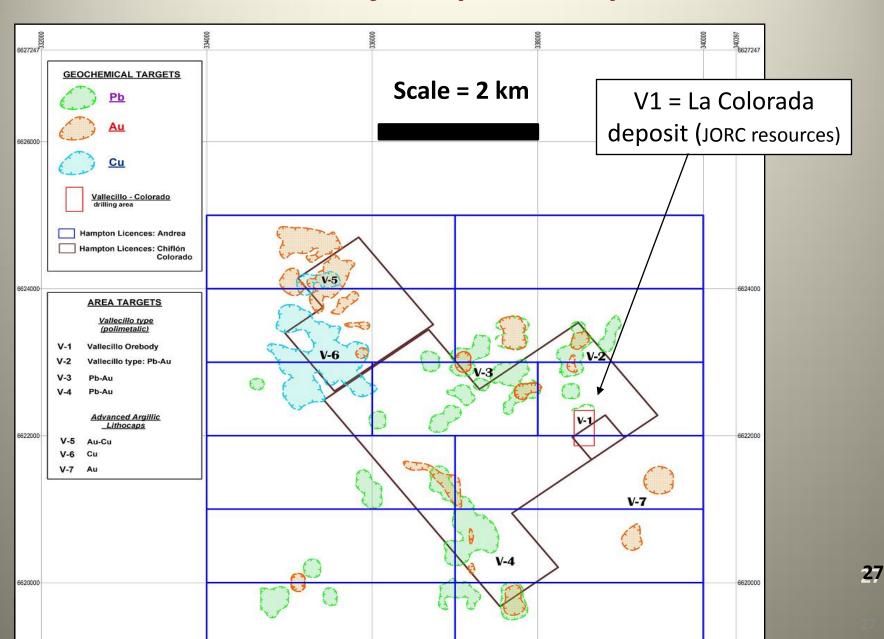
**Two (2) Au-Cu porphyry targets**: possibly the 'mother' porphyry for La Colorada-style mineralisation

- V5 and V6
- > 2km long, north-south

One Au target (V7), epithermal?



# Vallecillo - now major exploration potential



# Vallecillo - now major exploration potential

View to SE, across drilled La Colorada deposit (target V1)



View E from pass at west of tenements, Cu-Au porphyry target s (V5 & V6)in valley left





breccia min'n, hole VD 08, ~ 190m depth **RIGHT: La Colorada** (V1), view NW across old workings





### Camaron – large untested low sulphidation Au project

#### **Background**

- Hampton 100% of 100km2; option to acquire 100% of Genesis areas, 30km2
- Well located: moderate elevation and easy access

#### Geology

- Large anomalous undrilled low sulphidation Au system
- Large hydrothermal alteration system, intense near surface leaching
- Probably associated with underlying porphyry system
- Strong structural control, bounding fault system
- Au associated with hot springs
- Significant Au / Cu / Mo anomalism, from initial surface sampling (in 100m sample lines): up to 6.5 g/t Au, 1.29% Cu and 407ppm Mo
- Grassroots area, never explored previously

#### **Activity**

- Mapping & sampling in 2009, identification of drill targets
- Likely reverse circulation (RC) drilling in 2011

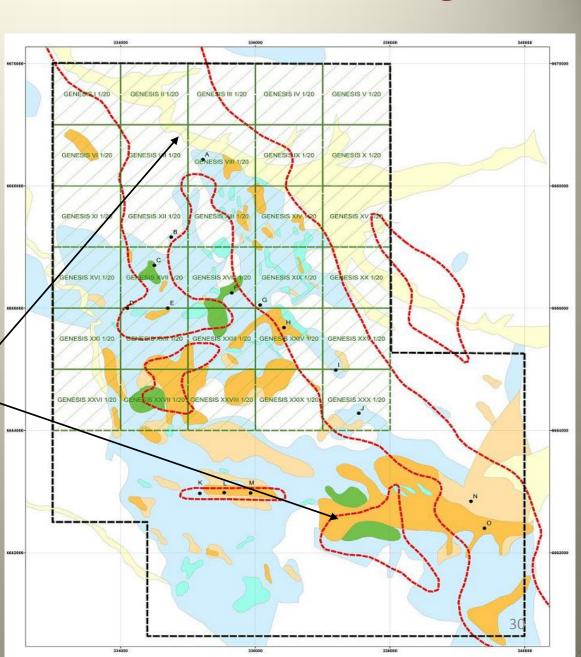


# Camaron - NW-SE anomalous zone, > 10km long

Gold anomalism (within dashed boundaries)

Scale = 2 km





### Camaron – large untested low sulphidation Au project

**View to SW**, from road N to Vicuna, showing exposed Au anomalism



Exposed alteration, roadside





north, exposed alteration





### **Isidro** - *large* untested Cu-Au mantos

- Hampton owns 100% main tenements, 50% of the San Lorenzo tenements
- Over 250 sq km of tenements
- Located immediately north of Camaron project, north and east of Vicuna
- Well located for development
- Appears to be major Cu-Au stacked manto system (cf Candelaria Cu-Au mine, north, near Copiapo)
- Extensive strong Cu- Au anomalism from surface geochemical sampling
- Further definition of drill targets, drilling in 2011



### **Isidro** - *large* untested Cu-Au mantos

Views to NW, showing outcropping west dipping mantos







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