



PACMAG METALS LIMITED

ABN 73 066 353 231

14 August 2009

Company Announcements Office
Australian Stock Exchange
4th Floor, 20 Bridge Street
SYDNEY NSW 2000

Dear Sir/Madam

Please find attached for release to the market a copy of an investor presentation on the Company. The presentation will be delivered by the Company's Managing Director to investors in Western Australia commencing today.

Yours faithfully

Bruce Acutt
Company Secretary

attach.



PACMAG METALS LIMITED CORPORATE PRESENTATION AUGUST 2009



(ASX-PMH)



www.pacmag.com.au

*Drilling at Shamrock
Aug 2009*

Investors should take independent advice from their stockbroker, accountant or other professional advisers before making an investment in PacMag Metals Limited or making a decision to transact shares in the company.

FORWARD-LOOKING STATEMENTS



Some statements in this presentation regarding estimates or future events are forward-looking statements. They involve risk and uncertainties that could cause actual results to differ from estimated results. Forward-looking statements include estimates of future production, reserve and mineralised material estimates, capital costs, and other estimates or prediction of future activities. They include statements preceded by words such as "believe", "estimate", "expect", "intend", "will" and similar expressions. Actual results could differ materially depending on such things as political events, labour relations, currency fluctuations and other general economic conditions, market prices for PacMag Metals Limited products, timing of permits and other government approvals and requirements, change in operating conditions, lower than expected ore grades, unexpected ground and mining conditions, availability and cost of materials and equipment, and risks generally inherent in the ownership and operation of mining properties and investment in foreign countries.

Technical Detail

This presentation aims to provide a high level summary of various technical aspects of the Company's projects. For more details on the underlying technical parameters the reader is referred to the ASX Reports on the PacMag Metals Limited's website; www.pacmag.com.au .

CAPITAL

- Stock Exchange: ASX
- ASX Code: PMH
- Ordinary Shares ~ 144.6M @ \$0.085*
- Market Capitalisation ~\$12.3M
- Cash ~\$2.5M**
- Equities ~\$1.2M** (PEN, ZCA)

MAJOR SHAREHOLDERS

- Giralia Resources NL
- Top 20 own 51%
- Directors own 6%

➤ Michael Joyce – Non Executive Chairman

Mr Joyce is a geologist with over 27 years experience in mineral exploration. He graduated from Melbourne's Monash University in 1979 with a BSc (Hons) degree in geology and holds an MSc in Mineral Exploration from the Royal School of Mines at the University of London.

Mr Joyce is the Managing Director of Giralia Resources NL. Prior to joining Giralia in 1998, Mr Joyce led the gold exploration team at Aberfoyle Resources Ltd, which discovered the Carosue Dam and Davyhurst Gold deposits in Western Australia.

➤ Michael Clifford – Managing Director

Mr Clifford holds a BSc (Hons) from James Cook University, as well as an MSc in Mining and Exploration. Prior to joining PacMag in November 2005, Mr Clifford was Exploration Manager Australia for AngloGold Ashanti Limited, where teams under his leadership were successful in the discovery of the Sickle and Tropicana gold deposits in Western Australia.

Mr Clifford is a geologist with 20 years experience in the exploration and mining industry.

➤ Emmanuel Althaus

Mr Althaus has been active in mining and commercial ventures for over 33 years.

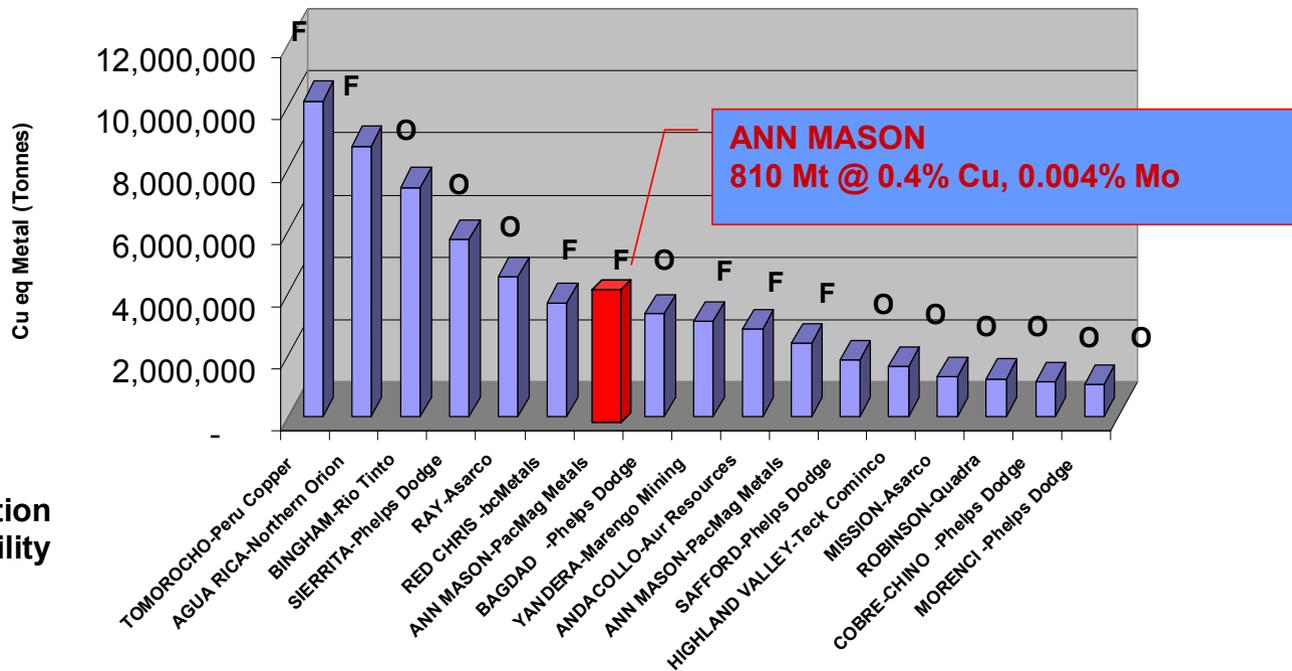
Copper – Gold Focus

- **Nevada USA**
 - Ann Mason; 810Mt @ 0.4% Cu inferred resource (7 billion pounds Cu)
 - Shamrock; 10 – 20m intercepts @ 1 – 2% Cu (recent drilling, awaiting assays)
 - Blue Hills new copper porphyry discovery (very large porphyry and oxide Cu potential)
- **Australia**
 - Blue Rose South Aust – small scale copper development potential, strong upside
 - Corktree WA copper – near Doolgunna
 - Northling WA – new project, 4m @ 2.4% Cu eoh, never followed up
 - Mystique Gold WA – Tropicana district, significant gold anomaly to be followed up
- **New USA copper, gold opportunities**
- **New Asian gold, copper opportunities**

Opportunistic

- Sentinel, North Dakota USA – uranium, germanium, molybdenum

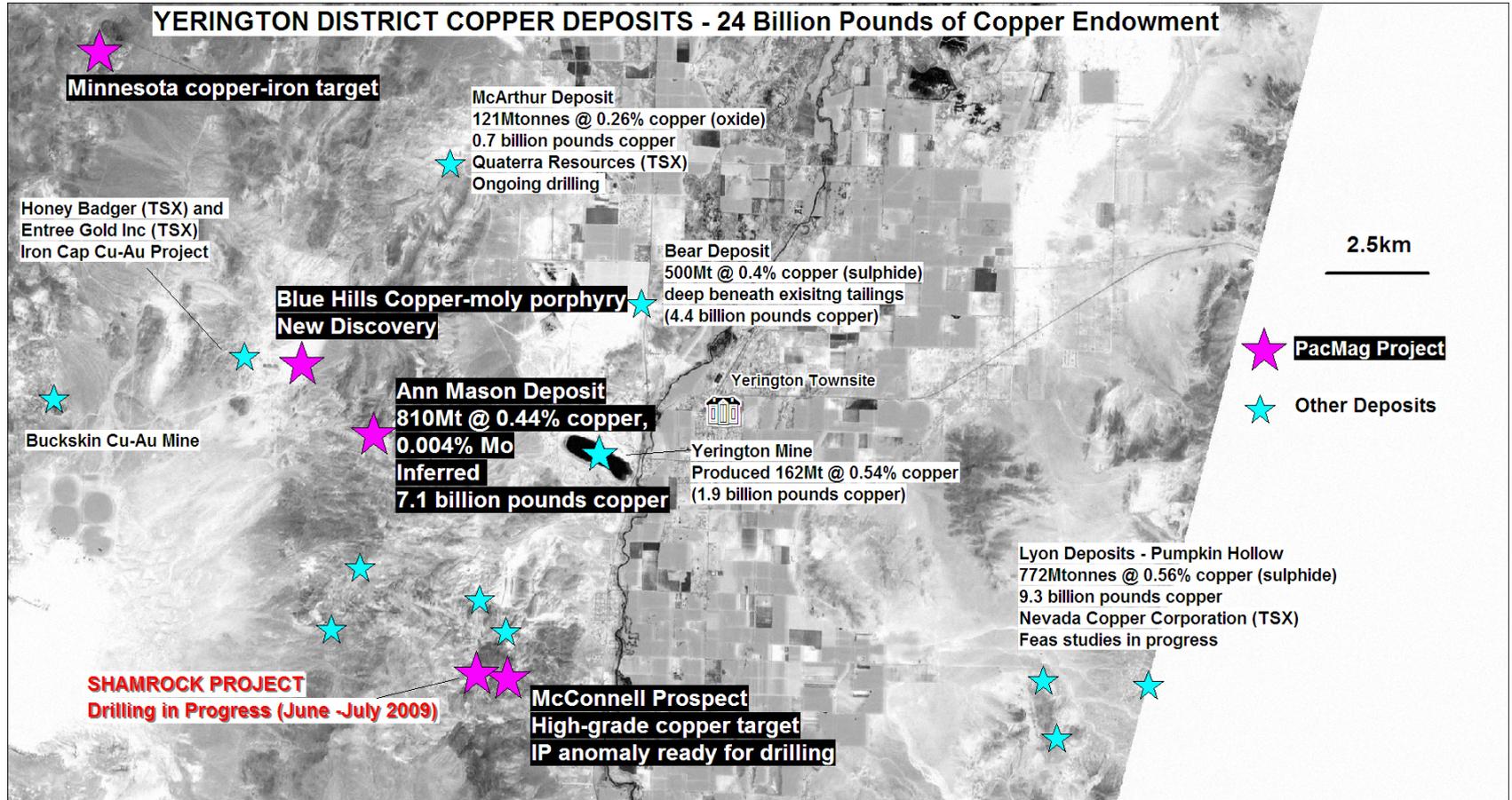
Selected Major American and Asia Pacific Copper Deposits



O = Operation
F = Feasibility

1. One of the major undeveloped copper deposits in the world,
2. 100% owned by a junior company

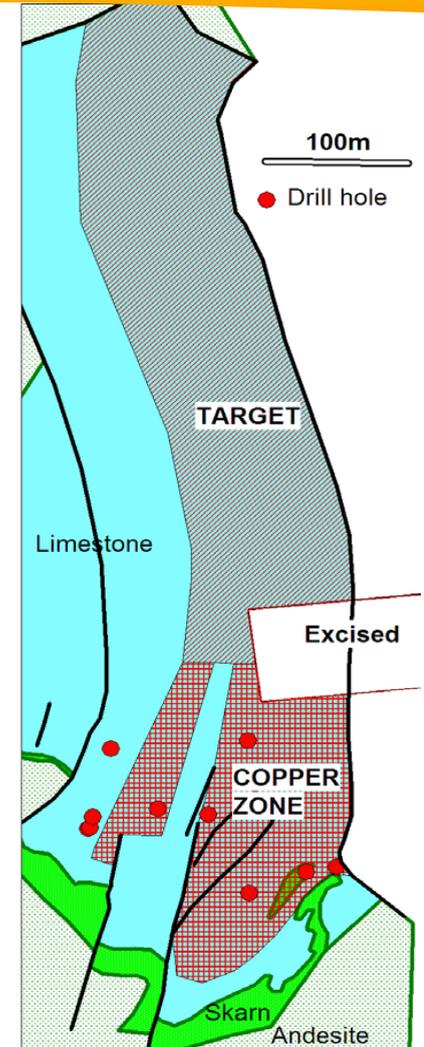
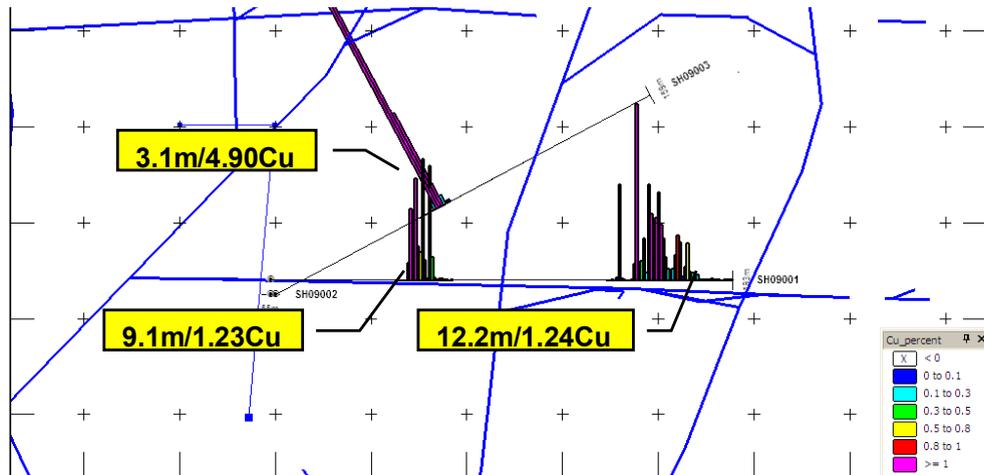
VERY ACTIVE DISTRICT



SHAMROCK HIGH-GRADE COPPER



- ❑ Shamrock may provide catalyst to develop the Company's nearby, larger scale and more capital intensive porphyry copper deposits,
- ❑ Attractive high-grade copper (5 – 20 metres at 1 – 3% copper) in limited previous exploration conducted in 1971,
- ❑ Open along strike for approximately 500 metres,
- ❑ Patented mineral claims that provide surface and mineral ownership rights,
- ❑ 12 holes; results first 3.

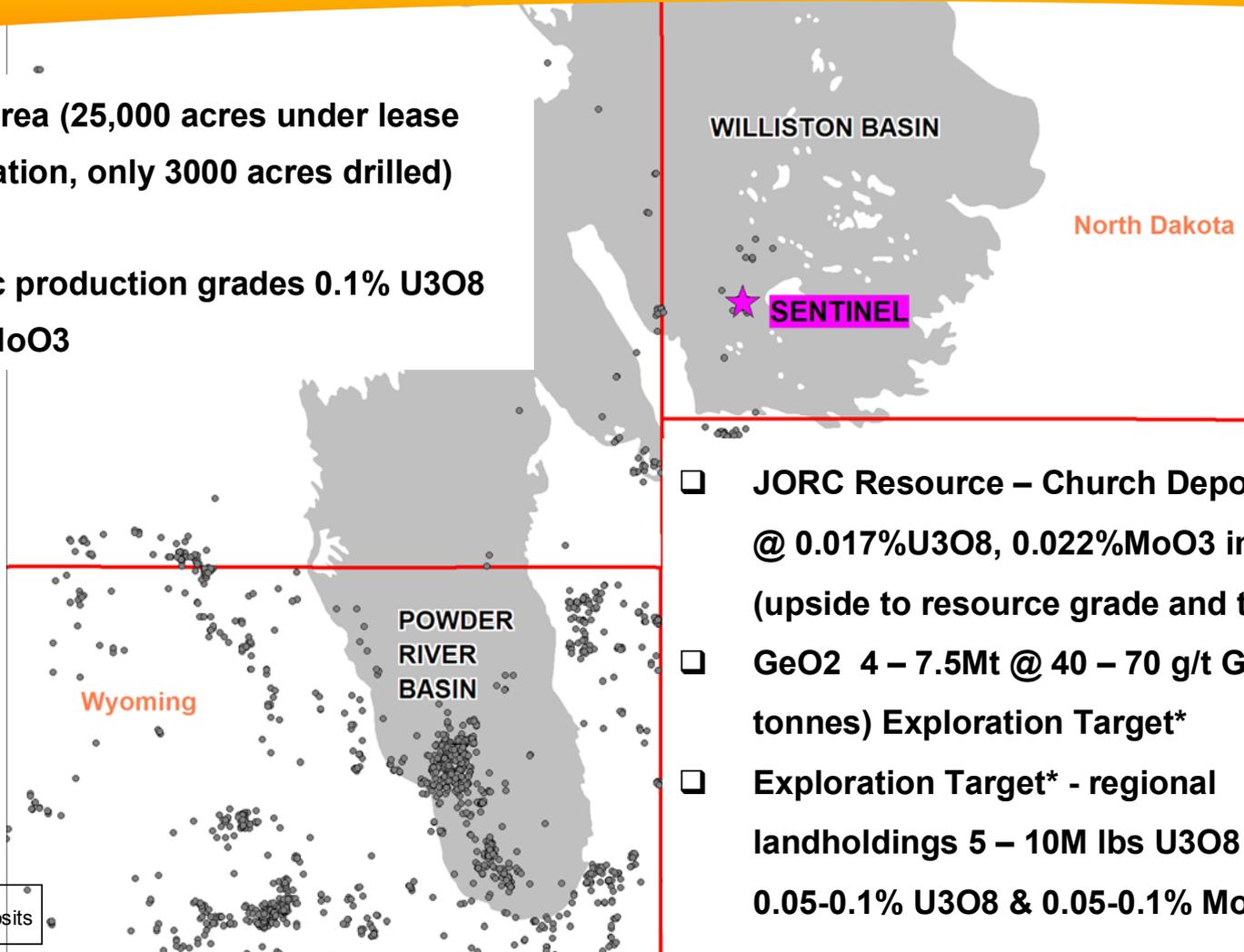


SENTINEL



- ❑ Large area (25,000 acres under lease and application, only 3000 acres drilled)

- ❑ Historic production grades 0.1% U₃O₈ and 0.1% MoO₃



- ❑ JORC Resource – Church Deposit 2.4Mt @ 0.017%U₃O₈, 0.022%MoO₃ inferred (upside to resource grade and tonnes)
- ❑ GeO₂ 4 – 7.5Mt @ 40 – 70 g/t GeO₂ (287 tonnes) Exploration Target*
- ❑ Exploration Target* - regional landholdings 5 – 10M lbs U₃O₈ (3 - 6Mt @ 0.05-0.1% U₃O₈ & 0.05-0.1% MoO₃)

• Uranium Deposits

- ❑ **Metallurgical Testwork Uranium 97% recovery, 70% MoO₃, 66%Ge**
- ❑ **Scoping study – range of scenarios eg 250k tpa plant, capex US\$91M, \$117/tonne net revenue after processing or \$24/lb U₃O₈ processing cost**
- ❑ **Flat lying mineralisation in lignites, similar style to lignites in Yunnan – China where Ge is produced**
- ❑ **Plan - Drill out regional resources, upgrade Church Deposit, further met testwork**

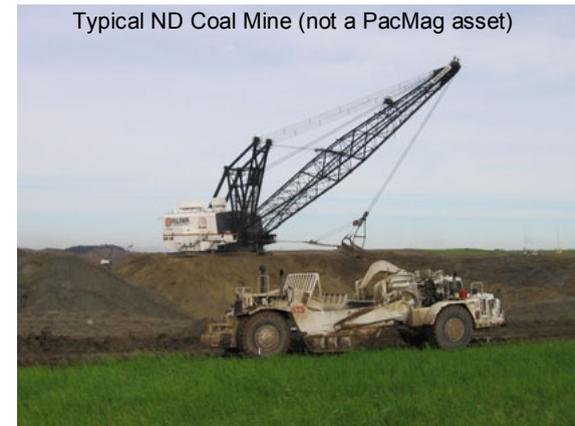


1. Good Legislation

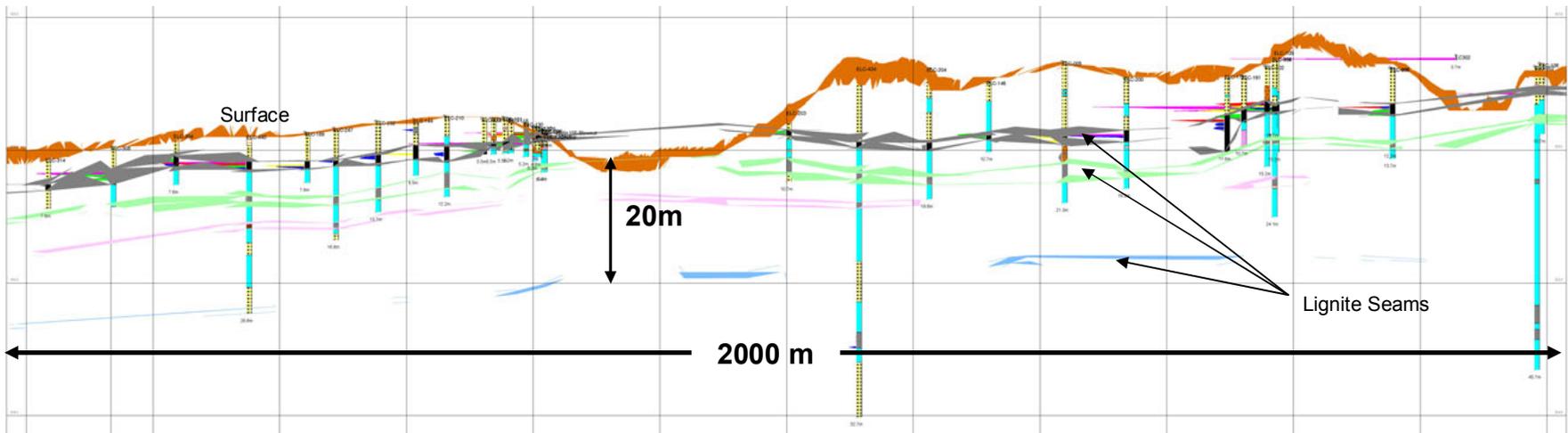
- Currently 6 coal mining operations in Western North Dakota

2. Excellent Infrastructure

- Flat to gently undulating open grassland (farming and grazing)
- Accessible via network of state, county and farm roads
- Northern Pacific Railroad provides nearby shipping facility
- State power grid
- Natural gas pipelines

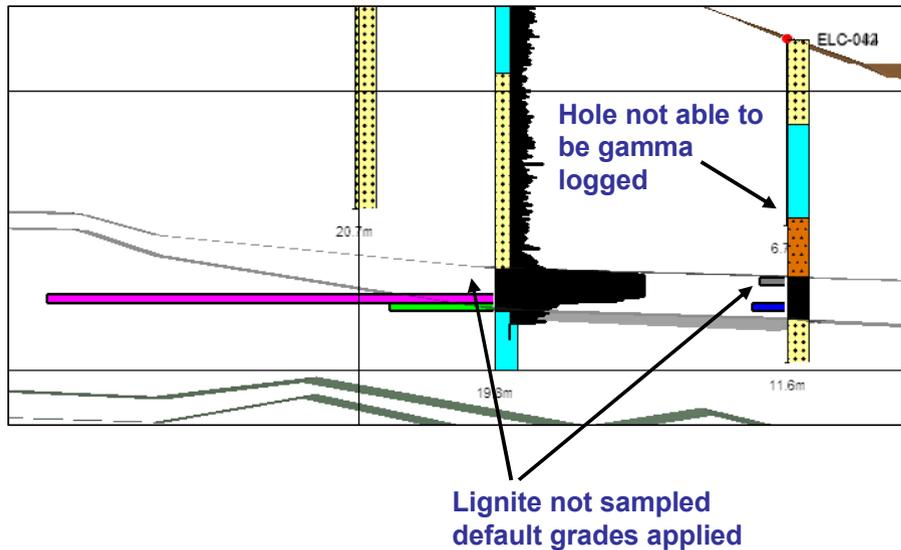


DISCOVERY

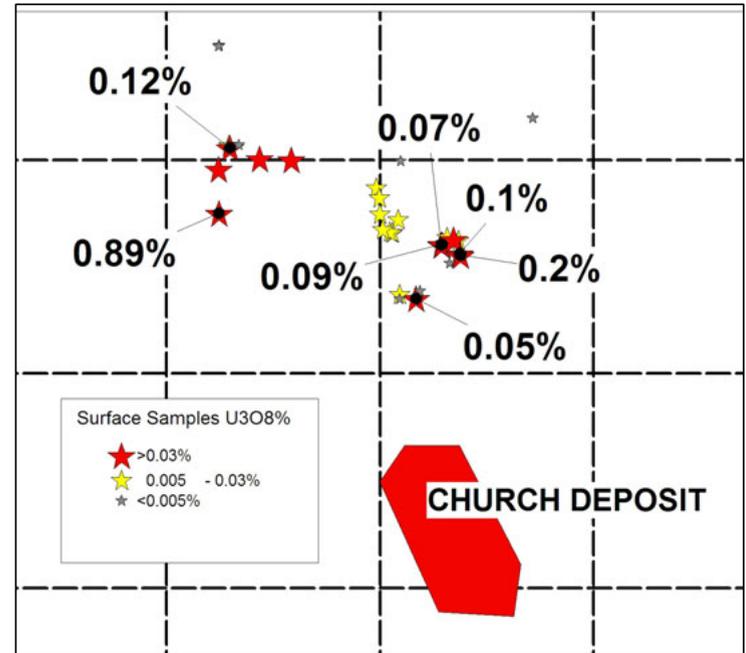


LONG SECTION THROUGH SOUTH-EAST OF CHURCH DEPOSIT (10x Vertical Exaggeration)

1. CHURCH DEPOSIT - UNDER SAMPLED



2. REGIONAL POTENTIAL



3. PROCESSING ALTERNATIVES

Heap leach, Ge other reagents

Sentinel Project – Exploration Potential
(grid is 5000 metres, north up page)

Competent Person Statements



* The term "Exploration Target" should not be misunderstood or misconstrued as an estimate of Mineral Resources and Reserves as defined by the JORC Code (2004), and therefore the terms have not been used in this context. Exploration Targets are conceptual in nature, and it is uncertain if further exploration or feasibility study will result in the determination of a Mineral Resource or Mining Reserve.

The information in this ASX Release that relates to the Sentinel Project Exploration Results, Minerals Resources or Ore Reserves, as those terms are as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserve", is based on information compiled by Mr Michael Clifford and Mr J Guilinger. Mr Clifford is a Member of the Australian Institute of Geoscientists and a full time employee of the Company, whilst Mr J Guilinger is a Registered Member (RM) with the Society of Mining Engineers (SME) and a Qualified Person (QP) with the Mining and Metallurgical Society of America (MMSA), and a consultant to the Company. Mr Guilinger has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserve". Mr Clifford and Mr Guilinger consent to the inclusion in this ASX Release of the matters based on their information in the form and context in which it appears.

The information in this ASX Release that relates to Ann Mason and Blue Rose Exploration Results, Minerals Resources or Ore Reserves, as those terms are as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserve", is based on information compiled by Mr Michael Clifford, who is a full time employee of the Company and a Member of the Australian Institute of Geoscientists. Mr Michael Clifford has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserve". Mr Michael Clifford consents to the inclusion in this ASX Release of the matters based on his information in the form and context in which it appears.

PacMag Metals Limited



(ASX:PMH)



Sentinel Samples