

## QUARTERLY REPORT FOR THE PERIOD ENDING 31 DECEMBER 2013

#### **HIGHLIGHTS**

Geophysical anomaly discovered at the Damperwah copper project

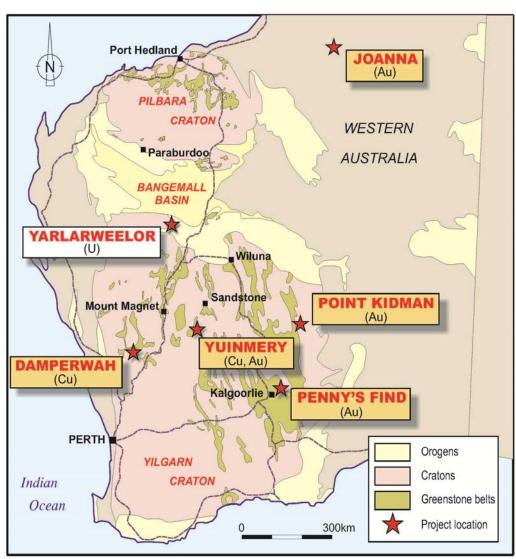


Figure 1: Project Location Map - Western Australia

# REVIEW OF OPERATIONS DECEMBER QUARTER 2013

#### Damperwah (WA): Copper Project – Farm-in earning 70% interest

The Company has identified an area with potential for volcanogenic massive sulphide (VMS) copper mineralization in the Warriedar Fold Belt situated approximately 320km northeast of Perth and 60km southwest of the Golden Grove copper-zinc mine.

Initial exploration identified three gossanous ironstone areas assaying up to 2,880ppm Cu. The largest gossanous zone, the Sears prospect, has a strike length of 250 metres and a width up to 15 metres.

RC drilling in 2012 confirmed the presence of copper sulphides at the Sears prospect enhancing the overall prospectivity of the area. Thin section examination of drill chips indicated the rock sequence at Damperwah may be part of the same stratigraphy as hosts the Golden Grove mine, 60km to the northeast.

During the quarter a ground based 200m by 200m moving loop EM geophysical survey was completed over the rock sequence hosting the two western ironstones.

This survey was successful in detecting a 200m long, moderately strong bedrock conductor situated 200m along strike from the southern gossanous ironstone outcrops.

Modelling of the EM anomaly is planned along with ground truthing and sampling to determine its prospectivity. Subject to the above a drill hole will be planned to intercept the conductor at depth.

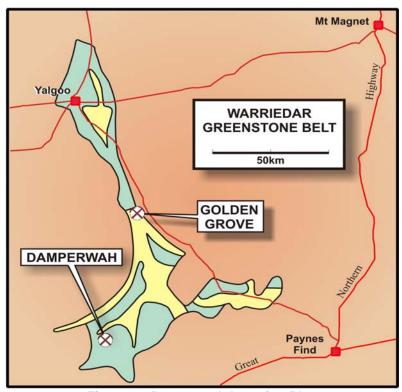


Figure 2: Damperwah Location Plan

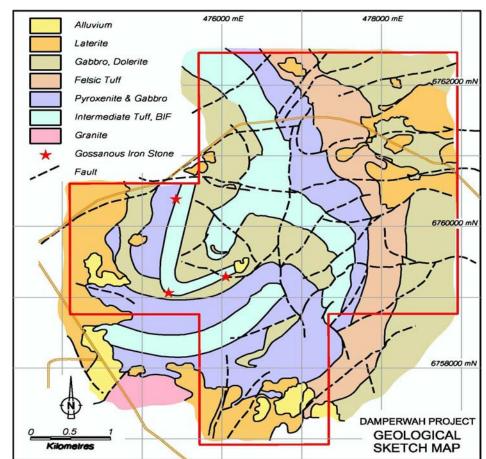


Figure 3 : Prospect Geology Map

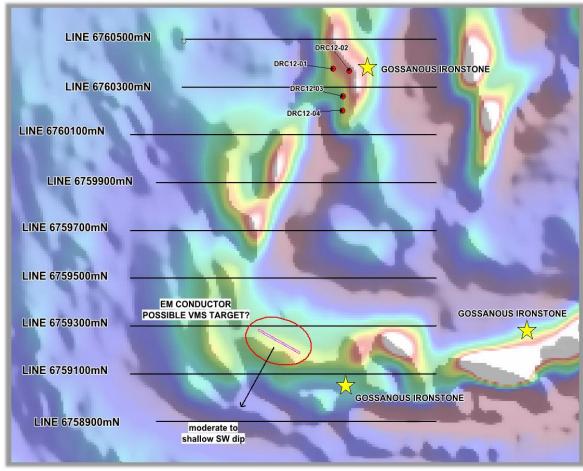


Figure 4 : EM Survey Lines on TMIFVD Magnetics

# Yuinmery (WA): Copper - Gold Project

(100% interest and option to earn 91.44% interest on adjoining tenements)

The Yuinmery project is a volcanogenic massive sulphide (VMS) copper - gold project located 80km southwest of Sandstone, WA.

The Company has already identified on its wholly owned tenements a copper–gold deposit at the **Just Desserts** prospect as reported in previous quarterlies.

A second VMS deposit has also been discovered at the **A Zone** prospect 1.3km north of Just Desserts. The Company is now working towards producing a maiden JORC resource for the A Zone deposit where high grade copper – gold mineralization remains open at depth. The A Zone mineralization lies on the boundary between Empire's wholly owned tenements and tenements where the Company is earning an interest from La Mancha Resources Australia Pty Ltd.

The most advanced prospects at Empire's flagship Yuinmery project, Just Desserts and A Zone, are now thought to occur in the same mineralized horizon which has been disrupted and offset by faulting. Based on this model, additional priority targets have been identified between the two deposits which if found to contain mineralization would greatly impact the size and economics of the project.

Increasing JORC resources at Yuinmery is a priority for the Company.

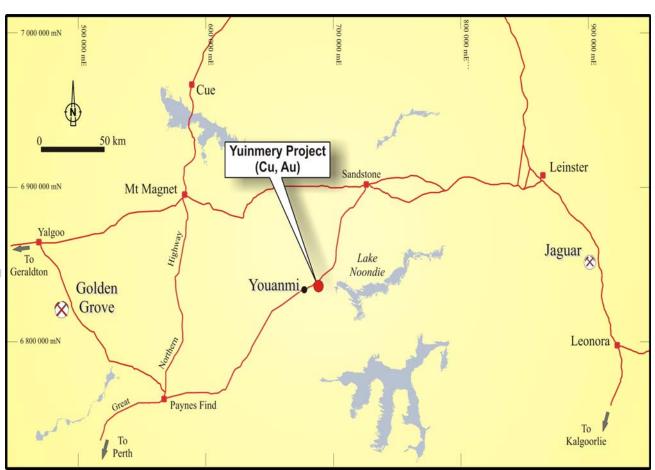


Figure 5: Yuinmery Project Location

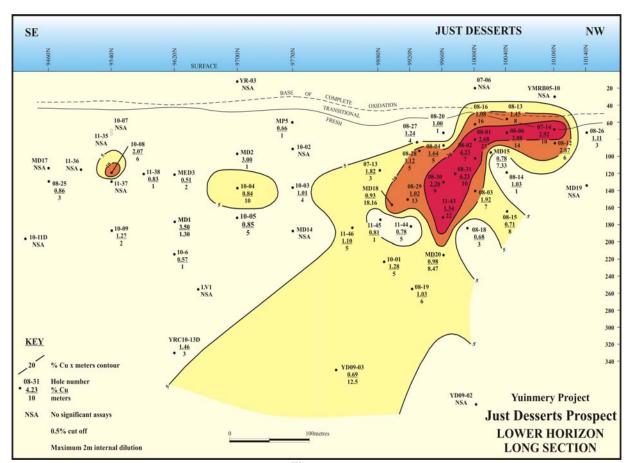


Figure 6

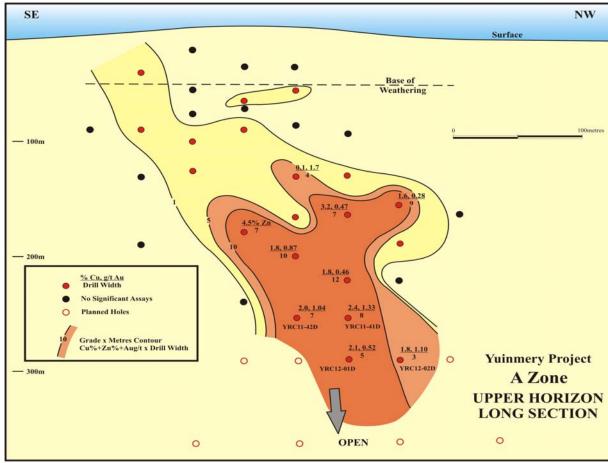


Figure 7

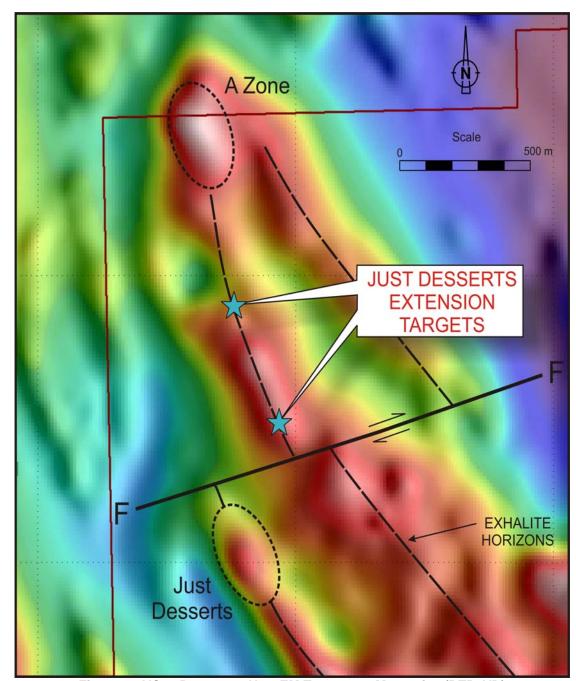


Figure 8: YC23 Prospect - New EM Targets on Magnetics (RTP1VD)

## Penny's Find (WA): Gold Project – 60% interest

The Penny's Find gold deposit is located 50km east of Kalgoorlie where high grade, coarse gold mineralization is hosted by quartz veins. The deposits location on a granted mining lease in close proximity to Kalgoorlie, free milling metallurgy and the potential for mining a substantial portion of the deposit by open pit before progressing to underground mining, are all strong positives for the future development of the project. Further details on the deposit are available from previous quarterlies.

Empire entered into a staged sale agreement in 2012 with Brimstone Resources Ltd for the latter to bring Penny's Find into production. To date Brimstone has undertaken limited RC and diamond drilling in an effort to expand and upgrade the previous resource.

Brimstone has not reported any exploration field work was undertaken during the guarter.

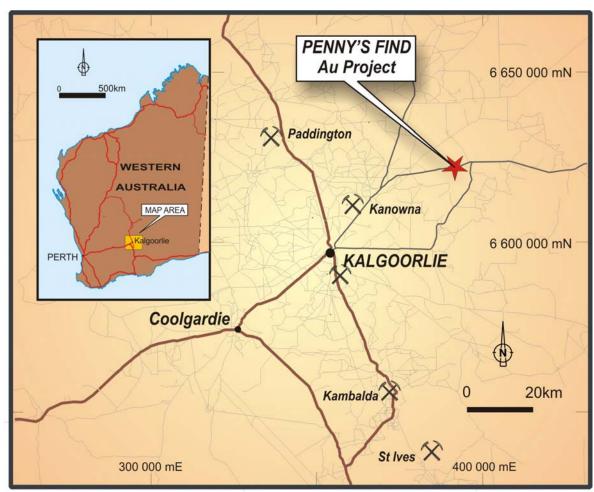


Figure 9: Penny's Find Location Plan

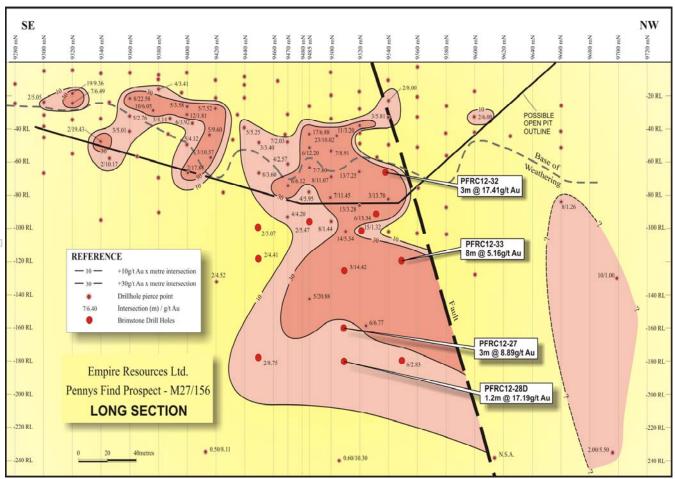


Figure 10 : Penny's Find Long Section

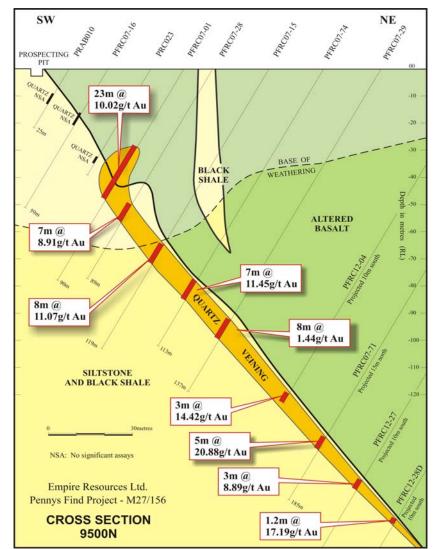


Figure 11: Penny's Find Cross Section

#### Yarlarweelor (WA): Uranium Project (22% indirect interest)

The Yarlarweelor uranium project is located 125km north of Meekatharra in Western Australia. Empire Resources Ltd holds an indirect 22% interest in the project through its shareholding in ASX listed FYI Resources Ltd.

FYI Resources is targeting significant uranium mineralization (in the form of uraninite) present within the Archaean Despair Granite where it is associated with foliated granitic rocks and biotite schists in shear zones.

Previous mineralized drill intersections include the following at the Kangaroo Ridge prospect:

- 35m @ 503ppm  $U_3O_8$  from 125.1m, including 5m @ 1,069ppm  $U_3O_{8;}$  and
- 7.8m @ 588ppm U<sub>3</sub>O<sub>8</sub> from 47.8m, including 1m @ 1,873ppm U<sub>3</sub>O<sub>8</sub>

Results from detailed airborne radiometrics and geological mapping indicate shear zones prospective for uranium mineralization have a combined strike length in excess of 25 kilometres within the Company's tenements.

No field work was undertaken during the quarter.

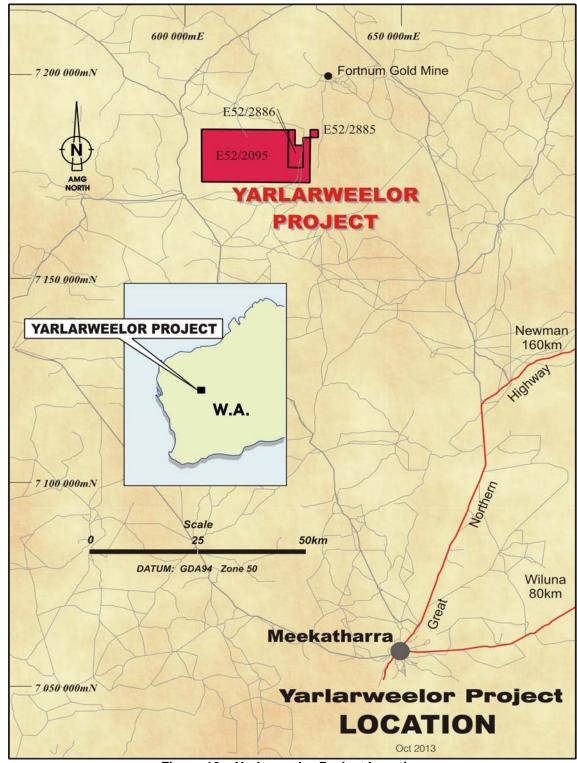


Figure 12 - Yarlarweelor Project Location

#### Joanna (WA): Gold Project – 80% interest

The Company has an 80% interest in a 277 km<sup>2</sup> exploration licence application located in the Canning Basin, 270km southeast of Broome. The tenement lies adjacent to the Admiral Bay Fault and is considered prospective for gold and base metal mineralization.

Along strike to the northwest, the Admiral Bay Fault is associated with substantial lead – zinc mineralization.

No field work was undertaken during the quarter.

## Point Kidman (WA): Gold Project – 80% interest

Empire Resources has an 80% interest in a gold project at Point Kidman, 40 km to the east of Laverton in the Eastern Goldfields of WA.

During the quarter the Company withdrew from an agreement covering two tenements in the Point Kidman project, E38/2137 and E38/2701. These were referred to as the Piroman tenements.

No field work was undertaken during the quarter.

#### Troy Creek (WA): Copper - Gold - PGM Project

After a review of previous exploration results from the Troy Creek copper-gold-platinum group metal project located northeast of Wiluna, WA, the tenements were surrendered.

#### Corporate

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The Company has been active in reviewing various gold and base metal projects situated both in Australia and overseas. A number of these projects could offer attractive business opportunities and the Company will investigate these further.

The Company is currently working with its corporate advisers and other third parties to source funds to finance its ongoing commitments and exploration plans.

#### DAVID SARGEANT MANAGING DIRECTOR

January 2014

For further information on the Company, visit www.resourcesempire.com.au

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The information in this report that relates to Exploration Results has been compiled by Mr David Ross B.Sc(Hons), M.Sc, who is an employee of the Company. He is a member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. He has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity to which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". David Ross consents to the inclusion in the public release of the matters based on his information in the form and context in which it appears.

#### **Tenement Holdings at 31 December 2013**

	Tenement Holdings at 31 December 2013				
Ī	PROJECT	TENEMENT	PERCENTAGE	COMMENTS	
		NUMBER	INTEREST HELD		
ŀ	PENNY'S FIND	E27/410	60		
		E27/420	60		
		M27/156	60		
		P27/1713 to P27/1731			
		(Incl)	60		
		P27/1814	60		
L		P27/1922	60		
		P27/1923	60		
		P27/1962	60		
		P27/2007	60		
		P27/2008	60		
	YUINMERY	M57/265	100		
		P57/1214	100		
		P57/1215	100		
		P57/1216	100		
		P57/1217	100		
		E57/766	100		
		E57/840	100		
	YUINMERY	E57/514	0	Option to earn 91.44%	
	OPTION	E57/681	0	Option to earn 91.44%	
		P57/1130	0	Option to earn 91.44%	
		P57/1131	0	Option to earn 91.44%	
	DAMPERWAH	E59/1323	0	Option to earn 70%	
	POINT KIDMAN	E38/2508	80		
		E38/2510	80		
		E38/2582	80		
		E38/2639	80		
		E38/2640	80		
		E38/2641	80		
		E38/2785	80		
		E38/2786	80		
		E38/2787	80		
		E38/2788	80		
ļ	JOANNA	E45/4113	80		
	TROY CREEK	E69/1729	0	Tenement surrendered	
		E69/2357	0	Tenement surrendered	
		E69/2358	0	Tenement surrendered	
_		E69/2485	0	Tenement surrendered	
		E69/2869	0	Tenement surrendered	
		E69/2870	0	Tenement surrendered	
		E69/2904	0	Tenement surrendered	
		E69/2905	0	Tenement surrendered	
ŀ	DIDOMAN	P69/45	0	Tenement surrendered	
	PIROMAN	E38/2137	0	64% interest divested	

0

E38/2701

64% interest divested

#### JORC 2012 - Section 2 Reporting of Exploration Results

Criteria	Commentary	
Mineral tenement and	E59/1323 – granted tenement to 2018. Company has option to	
land tenure status	earn 70% interest. Exploration clearance completed with native	
	title claimants.	
Exploration done by	Gold exploration in the area has been undertaken over many years	
other parties	by prospectors. Mt Gibson Iron more recently investigated the	
	tenement for pisolitic iron deposits without success.	
Geology	Broadly folded sequence of ultramafic and mafic rocks with	
	intercalated BIF, sediments and felsic/intermediate volcanics.	
	Gossanous ironstones are associated with the sediments and felsic	
	volcanics.	
Drill hole Information	No drilling was undertaken	
Data aggregation	No drilling was undertaken	
methods		
Relationship between	No drilling was undertaken	
mineralisation widths		
and intercept lengths		
Diagrams	Refer to text	
Balanced reporting	No drilling was undertaken	
Other substantive	A Moving Loop EM survey detected a 200m long moderate	
exploration data	strength conductor in the prospective horizon.	
Further work	Modelling of the EM anomaly is planned along with ground	
	truthing and sampling to determine its prospectivity. Subject to	
	the above a drill hole will be planned to intercept the conductor at	
	depth.	