Long Life, High Quality Iron Ore Opportunity

Global Iron Ore & Steel Forecast Conference 20 March 2013











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The information in this report that relates to Exploration Results is based on and accurately reflects information compiled by Mr Larry Ingle, who is a fulltime employee of Iron Road Limited and a Member of the Australasian Institute of Mining and Metallurgy. Mr Ingle has sufficient experience relevant to the style of mineralisation and the type of deposits 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 Exploration Results, Mineral Resources and Ore Reserves. Mr Ingle consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Mineral Resources is based on and accurately reflects information compiled by Mr Iain Macfarlane and Mr Alex Virisheff, both of Coffey Mining Ltd, who are consultants and advisors to Iron Road Limited and Members of the Australasian Institute of Mining and Metallurgy. Mr Macfarlane and Mr Virisheff have sufficient experience relevant to the style of mineralisation and the type of deposits under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Macfarlane and Mr Virisheff consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

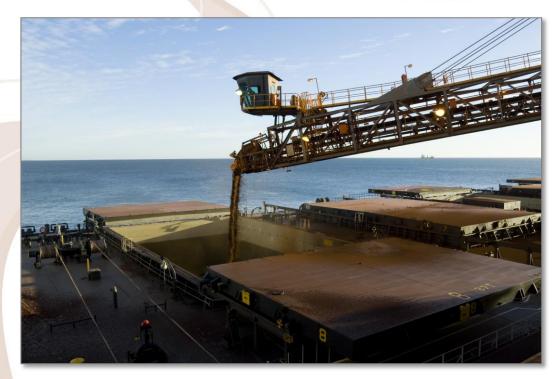
Exploration Targets

It is common practice for a company to comment on and discuss its exploration in terms of target size and type. The information in this presentation relating to exploration targets should not be misunderstood or misconstrued as an estimate of Mineral Resources or Ore Reserves. Hence the terms Resource(s) or Reserve(s) have not been used in this context. Any potential quantity and grade is conceptual in nature, since there has been insufficient work completed to define them beyond exploration targets and that it is uncertain if further exploration will result in the determination of a Mineral Resource.

Iron Road's Vision



Iron Road's vision is to become a trusted and reliable supplier of premium iron concentrates to the Asian marketplace.



Iron Road's Strategy



Key to achieving this vision is IRD's pathway to development that recognises current market constraints and utilises the common product specification of its two South Australian resource districts to enable a flexible development strategy.

Central Eyre Iron Project (100%)

 Large, 20Mtpa development that requires an industry partner to finance and develop rail and port infrastructure

Gawler Iron Project (90%)

- Potential for small 1-2Mtpa development that can provide early sustaining cash flows
- Close to existing rail infrastructure with port access
- Provide product to gain early market acceptance for CEIP analogous product

Central Eyre Iron Project



Large, long life project with an opportunity for an industry partner to finance and build infrastructure

- Mineral Resources sufficient to support long life operation, plant and infrastructure funding requirements
- Premium 67% Fe product for a growing market
 - Typical sinter feed quality is reducing over the long term
 - Iron Road will provide consistent high quality concentrate to the sinter market
- Building a significant infrastructure business with large catchment area



One Billion Tonnes of Concentrate



Significant growing resource base – underpins long life operation

- Current Mineral Resource 2.6 billion tonnes @ 16% Fe*
- Ultimate Mineral Resource is likely to be at the upper end of the Exploration Target of 2.8-5.8 billion tonnes @ 18-25% Fe* reported in 2009

Project potential to deliver one billion tonnes of concentrate

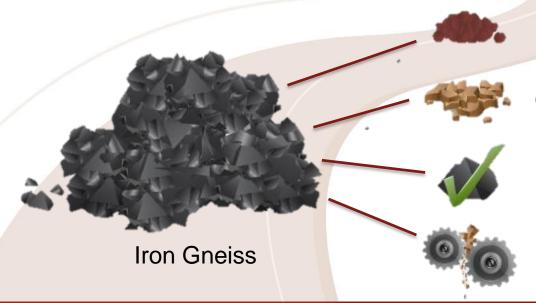


^{*}Full Resource outlined at Appendix, Exploration Target notes at page 2

Iron Road's Natural Advantage



Iron Road's mineralisation has a natural advantage – the earth's forces have done much of the hard work already



Does not require pelletising

Coarse grained, brittle rock

Less impurities

Easily processed

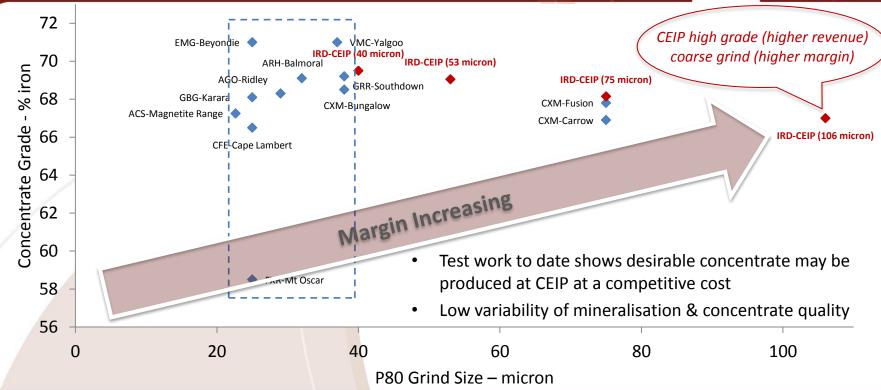




	CEIP Magnetite Gneiss	Typical BIF		
Age	Archean	Proterozoic		
Geological history	High grade metamorphism	Low grade metamorphism		
Mineralogy	Granular, low impurities	Microcrystaline, impurities vary		
Magnetite grain	1½mm average, crystalline sharp boundaries	Very fine grained, intergrown		
Hardness	Moderate	Very hard		
Deposit size	Very large	Varies		
Grind size (to achieve <5% silica)	106μm	28-38μm		
Net effect	High grade product, minimal grinding, no pelletising	Variable product quality, significant grinding and power required, may require reverse flotation		

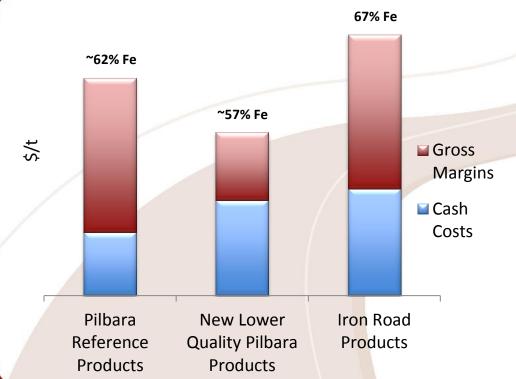
Premium Grades, Lower Processing Costs





Quality Product = Quality Margins

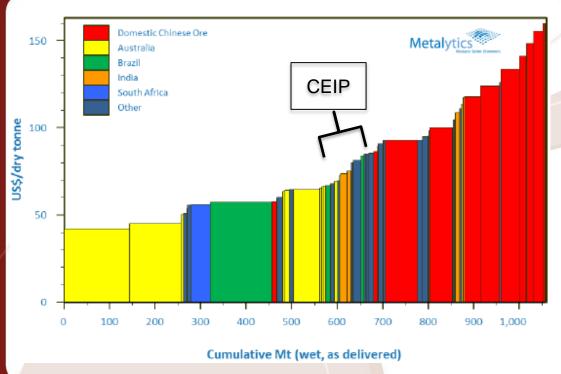




- Concentrator delivers consistent 67% Fe
 over entire +30 year project life
- +30 year high value mine, expansion potential
 - Steel mills will pay a quality differential for Iron Road concentrates
 - Initial market testing indicates ~
 14% pricing premium over Pilbara
 Fines Reference

2012 Seaborne Iron Ore Cost Curve - CFR China





 Current indications suggest CEIP position would be slightly to the right of the 50 percentile – lower 3rd quartile of today's seaborne iron ore cost curve

- CEIP product expected to receive a long term pricing of circa 14% over the reference 62% iron price landed in China with small additional freight netback
- To be marketed as a high quality sinter blend, resulting in a larger potential market (when compared to traditional concentrate destinations)
- Discussions with steel mills indicate CEIP concentrate will be a desirable addition

Economic and Competitive Advantages





Mining

Low strip ratio of 0.8:1



Processing

Common and proven mechanical process



Rail

Significantly shorter than Pilbara and **Brazilian routes**



Port

Sheltered, deep location with short jetty = reduced capital cost

Rail





- Standard gauge heavy rail 145km mine to port
- Six trains per day each way, 11.5hr cycle
- Twin rotary car dumper- 660,000t stockpile at port

 If linked into wider national rail network – captures ~25% of Australian landmass

Deep Water Port



- East coast of Eyre Peninsula offers sheltered, deep water locations, no dredging or breakwater required
- 1.6km modular jetty/wharf structure
- 30Mtpa capacity at commissioning
- Handymax, Panamax and Capesize capable
- Ship loader 6,500tph, 65% utilisation at 20Mtpa
- 1,100Ha land secured, third party access
- Easy & cost effective expandability of wharf
- First and only Capesize port in South Australia



Cape Hardy visualisation

Community Engagement





- Iron Road is committed to taking its place as a member of the communities in which we operate
- Investing in local social infrastructure major sponsor and supporter of local community events
- Extensive community programmes in place now expanding to include infrastructure areas
- Development will bring many opportunities to the region

CEIP - Where We Are Now



Definitive feasibility study well advanced

Mineral
Resource
supporting
20 years of
production
and still
growing

Approvals process well underway

Port site of national significance secured

Gawler Iron Project



Potential for small 1-2Mtpa development that may provide early sustaining cash flows

- Average in situ grades ~25% iron, with higher grade zones of ~36% iron
- Metallurgical study of several composite samples indicates excellent beneficiation characteristics
 - 67-71% Fe (p80 @ 106μm)
- ~25km from Trans-Australian rail with connection to bulk ports
- Mineral Resource and large diameter metallurgical (PQ) drilling underway
- Scoping study underway



Gawler Conceptual Plant Layout



- Modular plant layout
- Modules to be designed for rail transport.
- Dry process flow sheet, minimal water required reducing costs
- High quality iron concentrate with similar characteristics to that expected from CEIP

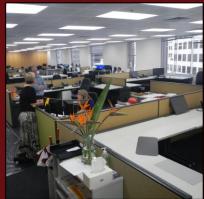


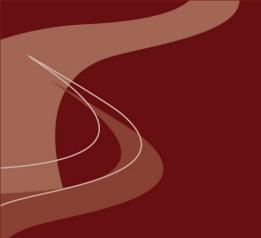


On the Road to Production

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Appendices







Board & Management



Board

Peter Cassidy	Non-executive Chairman
Julian Gosse	Non-executive Director
lan Hume	Non-executive Director
Jerry Ellis	Non-executive Director
Leigh Hall AM	Non-executive Director
Andrew Stocks	Managing Director

Management

		minicu
	Larry Ingle	General Manager
	Alan Millet	Infrastructure Manager
	Aaron Deans	Project Manager
	Fop Vanderhor	Project Manager, Gawler
	Jeff Reilly	Marketing Manager
	Laura Johnston	Regulation & Approvals Manager
	Lex Graefe	Chief Financial Officer
	Milo Res	Geology Manager
	Nicole Semler	Metallurgy Manager
	Peter Bartsch	Study Manager
	Sharon Schumacher	Project Controls Manager
	Simon Telford	Commercial Manager
	Steve Green	Environmental Manager
	Tim Elmer	Mining Manager





Central Eyre Iron Project Global Mineral Resource Estimate										
Location	Classification	Tonnes (Mt)	Fe (%)	SiO ₂ (%)	Al ₂ O ₃ (%)	P (%)	LOI (%)			
Murphy South	Indicated	1,108	16.0	53.2	12.9	0.08	0.4			
wurpny South	Inferred	668	16	53	13	0.08	1.3			
Boo-Loo	Inferred	328	17	52	12	0.09	2.1			
Rob Roy	Inferred	493	16	54	13	0.08	0.4			
Total		2,597	16	53	13	0.08	8.0			

The Murphy South and Boo-Loo mineral resource estimates were carried out following the guidelines of the JORC Code (2004) by Coffey Mining Ltd.