

2012 Annual General Meeting November 20, 2012

Mike Young – Managing Director Morgan Ball – Finance Director



AN IRON ORE MINING COMPANY

BC Iron is an iron ore mining company

Points of difference

- Focused on development since 1H 2007:
 - Production at 'steady state' at 5Mtpa
- Joint Venture with Fortescue Metals Group
- Quality product "Bonnie Fines"
 - Direct Ship Ore CID pisolite fines
 - Mine → crush → truck → rail → ship → \$\$\$
- Capital Management current strong cashflow supports shareholder returns, working capital and growth requirements/opportunities
- "Getting into cash flow is the path to growth."
 BC Iron presentation: July 2008





FY2012 – YEAR IN REVIEW

Key achievements of BC Iron & NJV for FY2012:

- Mined and shipped record tonnes across four quarters
- Achieved EBITDA of \$68.8M for FY2012
- Cash balance doubles in Q4 to **\$92.8M** at end of FY12
- Exceeded FY2012 guidance targets (100% JV):
 - Exports of >1Mt by 1H FY12
 - Production rate of 3.5Mtpa by 1H FY12
 - Exports of >3.5Mt by end of FY12
 - Production rate of 5Mtpa by end of FY12
- Exported largest JV cape size vessel to date of ~224,000t
- Received strong customer support for "Bonnie Fines"







DELIVERING RESULTS NJV - FY2012



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FY2012 - COMPANY PERFORMANCE

Full Year ended 30 June 2012 (\$m)	June 2012	June 2011	Variance	Variance
NIOJV (100%)				
Tonnes Shipped (millions – wmt)	3.55	0.25	3.25	1,320%
Average CFR price realised (\$USD/dmt)	\$124	\$161	-\$37	(30%)
BC IRON				
Revenue watch	204.5	19.1	185.4	971%
EBITDA	68.8	(1.4)	70.2	4,981%
Net Profit before Tax	60.8	0.9	59.9	6,512%
Profit after Tax	50.6	1.0	49.6	5,058%
Earnings per share (cps)	48.7	1.0	47.7	4,587%
Return on Shareholders Funds (%)	38.4%	1.4%	-	2,643%
Dividend per share (cps)	15.0	-	15	∞
Dividend payout ratio (%)	30.8%	-	-	∞



COMPANY HISTORY



First drill hole, April 2007

2006 to 2012: Rapid Growth

- 2006 Listing on ASX
- **2007** Discovery of DSO iron ore at Outcamp Well
- > 2009 JV with Fortescue
- 2010 Construction and Mining commences
- **2011** Iron ore exports commence & maiden profit
- 2012 Name plate of 5Mtpa achieved; EBITDA \$68.8m, maiden dividend \$0.15/share



First ore on ship, February 2011



COMPANY SNAPSHOT

<u>Shareholders</u>	
Consolidated Minerals	23.9 %
Regent Pacific	23.1 %
Henghou Ningbo	9.9 %
BC Iron Directors	3.0 %
Institutions	17.0 %
Тор 20	83.0 %

BARDANIA CONTRACTOR



Capital Structure	
Ordinary Shares	103.9m
Market Cap at \$2.97	~\$308m
Cash as at 30 September 2012	\$80.9m
Debt	\$19.3m
Enterprise Value	\$246m
Options, Performance Rights	2.1m

Peer Price Change History							
	1 Month (%)	th (%) 6 Month (%) 12 Mont					
BCI	-0.66 %	6.07 %	22.22 %				
AGO	1.00 %	-38.66 %	-53.09 %				
FMG	3.11 %	-26.34 %	-17.63 %				
FMS	-2.29 %	-56.41 %	-45.16 %				
GBG	-1.63 %	-41.17 %	-45.45 %				
GRR	-12.28 %	-50.98 %	-48.45 %				
IOH	-8.92 %	-43.33 %	-37.55 %				
MGX	-2.15 %	-33.98 %	-55.55 %				
NFE	-20.75 %	-60.37 %	-48.46 %				
SFZ	6.66 %	-23.80 %	0.00 %				



BC IRON LIMITED - BOARD

Board of Directors



Tony Kiernan, Non-exec Chairman – formerly a solicitor with extensive experience in management and operation of Australian public companies. Chairman of Venturex Ltd and NED of Chalice Gold Ltd, Uranium Equities Ltd., and South Boulder Mines Limited.



Mike Young, MD and CEO – a resource geologist with extensive experience in resource definition and feasibility in variety of commodities including gold, copper, uranium and iron ore. Chairman of Cassini Resources Limited and Co-Patron of St Bartholomew's Foundation.



Morgan Ball, Finance Director - a Chartered Accountant with over 20 years of Australian and international experience in the resources, logistics and finance industries. He has held various senior finance and commercial roles in both public and private companies.



Terry Ransted, Non-exec Director – a geologist with Alkane Resources managing exploration and development programs. Experience in iron ore at Hamersley and Yandicoogina pisolite deposit.



Andy Haslam, Non-exec Director – a mining engineer with 27 years operational and management experience. Currently General Manager – Iron Ore Operations of Mineral Resources Ltd. Prior to this he was Managing Director of ASX listed Territory Resources, a 2.0Mtpa producer of DSO lump and fines in the Northern Territory.



Malcolm McComas, Non-exec Director - experienced company director and investment banker. Mr McComas is an NED of Consolidated Minerals, Pharmaxis, Ocean Capital & ALLG and a Senior Advisor to the OctaPhillip Group.



Jamie Gibson, Non-exec Director – a solicitor and accountant with over 10 years in management of public companies. Mr Gibson joined the Regent Pacific Group in 1996 and has been CEO since January 2002. Mr Gibson specialises in corporate finance and equity investment. He is a director of a number of Regent subsidiaries.



BC IRON PROJECT LOCATION

Nullagine Iron Ore Project

- > Joint Venture with Fortescue (50:50)
- > 50/50 share of revenue and costs
- The Project is located 55 km north of Fortescue's Christmas Creek (CC) Operations
- Mineral Resource of 108Mt @ 54.1%
 Fe (62% CaFe)
- Ore Reserves 41Mt @ 57.1% Fe (65% CaFe)





NULLAGINE JOINT VENTURE

Nullagine Joint Venture

- BC Iron is the operator and Manager of the JV
- Contract mining, processing and truck haulage
- Ore is trucked to Fortescue facilities at Christmas Creek railhead
- Railed to Port Hedland for export via Fortescue's rail & port infrastructure
- Fortescue provide marketing services
- Expect to extend mine life through resource upgrades and BBSO work





BC IRON LIMITED



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PRODUCTION RATES



Past and forecast production FY12 to FY21

- > Production capacity rate at 5Mtpa \rightarrow steady state production
- ➢ LOM strip ratio of 1:1 → Maximum strip ratio (waste : ore) of 2.3 in FY16
- > "Project Inventory" to establish total mineable DSO & BBSO by Q3FY13 may extend mine life 3-5 yrs

DSO+BBSO ->



FORECAST COSTS



Forecast costs

- > FOB cash operating costs (C1) estimated \$45 to \$50 per tonne over LOM varies with waste/ore ratio
- FY13 cash costs expected to be at lower end of LOM range
- > Cash costs exclude State royalties, Aboriginal royalties, marketing and head office costs
- > FY13 capital expenditure ~ \$25M (NJV) one off for Project Inventory + Warrigal Haul Road



MARKETING BONNIE FINES

> "Bonnie Fines" deleterious element grades amongst the world's lowest DSO

Standing marging to any more lower





CHINA DRIVERS – STEEL INTENSITY

Steel consumption (consumption, kg per capita vs real GDP, \$ per capita)

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Source: Drysdale & Hurst (2012) - www.eaber.org



CHINA DRIVERS – STEEL INTENSITY



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Source: Drysdale & Hurst (2012) – www.eaber.org



CHINA DRIVERS – GDP GROWTH



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DAVE LIU'S QUOTE

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Source: The Australian Newspaper, November 2012



CHINA DRIVERS – PEOPLE

"Our people ... wish to have better education, more stable jobs, more income, greater social security, better medical and health care, improved housing conditions, and a better environment.

They want their children to have sound growth, have good jobs and lead a more enjoyable life."

Xi Jinping General Secretary of the Chinese Communist Party November 2012



BUSINESS DEVELOPMENT

A Pilbara iron ore miner

- Focus Rapid development history
- Cash generation Focused on resource development & ore production
- *Partnerships* Established relationships
 FMG, stakeholders, government

Business Development - Three Priorities

- Priority 1 extend Nullagine Mine Life
- Phase 2 leverage off of NIOJV
- Priority 3 Strategic partnerships in other iron jurisdictions with in county partners





June 30 2012 - RESERVES AND RESOURCES

Proved and Probable Ore Reserves NJV (BC Iron 50%, Fortescue 50%) – June 30, 2012

Deposit	Ore Reserves							
Deposit	Mt	Fe%	CaFe%	Al ₂ O ₃ %	SiO ₂ %	P%	S%	LOI
Proved	13	57.3	65	1.8	3.1	0.013	0.013	11.9
Probable	28	57	64.8	2	3.1	0.016	0.011	12.1
Total	41	57.1	64.9	1.9	3.1	0.015	0.012	12

DSO Mineral Resource Estimate NJV (BC Iron 50%, Fortescue 50%) – June 30, 2012

Classification	DSO Mineral Resources by Classification							
Classification	Mt	Fe%	CaFe%	Al ₂ O ₃ %	SiO ₂ %	P%	S%	LOI
Measured	17.9	57.1	64.8	1.9	3.1	0.013	0.012	12
Indicated	30.2	57	64.8	2.1	3.2	0.017	0.012	12
Inferred	6.9	57	64.1	2.6	3.9	0.023	0.014	11.1
Total DSO	55	57	64.7	2.1	3.2	0.016	0.012	11.9

CID Mineral Resource Estimate NJV (BC Iron 50%, Fortescue 50%) – June 30, 2012

Classification	CID Mineral Resources by Classification							
Classification	Mt	Fe%	CaFe%	Al ₂ O ₃ %	SiO ₂ %	Р%	S%	LOI
Measured	25.3	54.7	62.5	2.6	4.1	0.014	0.012	12.6
Indicated	52.4	54.1	61.8	3.3	4.5	0.018	0.012	12.6
Inferred	30.4	53.8	60.9	4.2	5.3	0.023	0.016	11.7
Total CID	108	54.1	61.7	3.4	4.6	0.019	0.013	12.3



SUPPORTING STATEMENTS

JORC Competent Persons Statement

The information that relates to the Mineral Resource Estimate at Outcamp, Coongan, and Warrigal has been compiled by Mr Mike Young who is a Member of the Australian Institute of Geoscientists and an employee of BC Iron, and Mr Rob Williams who is a Member of the Australasian Institute of Mining and Metallurgy and an employee of BC Iron. The resources were first reported on the ASX on 2 April 2009. Both Mr Young and Mr Williams have sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that they are undertaking to qualify as a Competent Persons as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Young and Mr Williams consent to the inclusion in their names in the matters based on their information in the form and context in which it appears.

CALCULATION DATE OF THE

The information that relates to the Mineral Resource Estimate at Warrigal North (a subset of Warrigal) has been compiled by Mr Paul Hogan who is a Member of the Australasian Institute of Mining and Metallurgy and an employee of BC Iron. This is a maiden resource estimate for Warrigal North. Mr Hogan has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that 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 Hogan consents to the inclusion of his name in the matters based on the information in the form and context in which it appears.

The information that relates to the Mineral Resource Estimate at Bonnie East, Dandy and Shaw River has been compiled by Mr Mike Young who is a Member of the Australian Institute of Geoscientists and an employee of BC Iron. The Bonnie East resources were first reported on the ASX on 2 April 2009, the Shaw River resources were first reported on the ASX on 30 July 2010 and the Dandy resources were first reported on the ASX on 20 September 2011. Mr Young has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that 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 Young consents to the inclusion of his name in the matters based on their information in the form and context in which it appears.

Mining schedules may differ from Ore Reserves due to the inclusion of Inferred Resources and low grade for scheduling purposes.

The information that relates to the Ore Reserve has been compiled by Mr Joel van Anen who is an employee of the Company and a Member of the Australasian Institute of Mining and Metallurgy, and Mr Blair Duncan who is an employee of the Company and a Member of the Australasian Institute of Mining and Metallurgy. Mr Duncan has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that 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 van Anen and Mr Duncan consent to the inclusion in their names in the matters based on their information in the form and context in which it appears.



BC IRON LIMITED

Mining iron ore. Just like we said we would...

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