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BROCKMAN MINING LIMITED

布萊克萬礦業有限公司

(incorporated in Bermuda with limited liability) (SEHK Stock Code: 159)

(ASX Stock Code: BCK)

OPHTHALMIA IRON ORE PROJECT RESOURCE EXPANSION

Brockman Mining Limited is pleased to announce an initial Indicated and Inferred Mineral Resource of 52.1 Mt grading 59.11% Fe for the Kalgan Creek deposit, which is one of the three prospects at the Ophthalmia Iron Ore Project near Newman in the East Pilbara region of Western Australia. This maiden Mineral Resource estimate for the Kalgan Creek deposit expands the total Ophthalmia project DSO (Direct-Shipping-Ore) Mineral Resource to 160.1 Mt grading 58.56% Fe.

The Company is also pleased to announce significant exploration drilling results for the Sirius prospect, recorded in the recently completed first-phase RC drilling programme. The best intersections included 96m at 60.8% Fe from 2m down hole and 88m at 61.57% Fe from surface.

Brockman Mining Limited (Brockman) is pleased to announce an initial Indicated and Inferred Mineral Resource of 52.1 Mt grading 59.11% Fe for the Kalgan Creek deposit, which is located about 20 km north of the Newman township in Western Australia and forms part of Brockman's greater Ophthalmia Iron Ore Project (Figure 1). Together with the recently announced maiden Mineral Resource estimate for the Coondiner deposits, released to the ASX on 15 October 2012, the total DSO Mineral Resources at the Ophthalmia Project now stand at 160.1 Mt grading 58.56% Fe (Table 1).

Deposit	Class	Tonnes	Fe	CaFe*	SiO ₂	Al ₂ O ₃	S	Р	LOI
		(Mt)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Kalgan Creek	Indicated	12.5	59.25	62.64	4.02	4.79	0.007	0.20	5.41
	Inferred	39.7	59.07	62.55	4.53	4.55	0.005	0.17	5.56
	Sub Total	52.1	59.11	62.56	4.41	4.60	0.006	0.18	5.52
Coondiner (Pallas and Castor)	Indicated	64.3	58.00	61.55	5.79	4.40	0.009	0.17	5.77
	Inferred	43.7	58.79	62.15	5.33	4.38	0.006	0.18	5.41
	Sub Total	108.0	58.30	61.77	5.61	4.39	0.008	0.17	5.62
Total (DSO) — Ophthalmia		160.1**	58.56	62.03	5.22	4.46	0.007	0.17	5.59

Table 1: Ophthalmia Mineral Resource (DSO) Summary Excluding Sirius

* CaFe represents calcined Fe and is calculated by Brockman using the formula CaFe = Fe%/((100-LOI)/100)

** Tonnes may not add up due to rounding

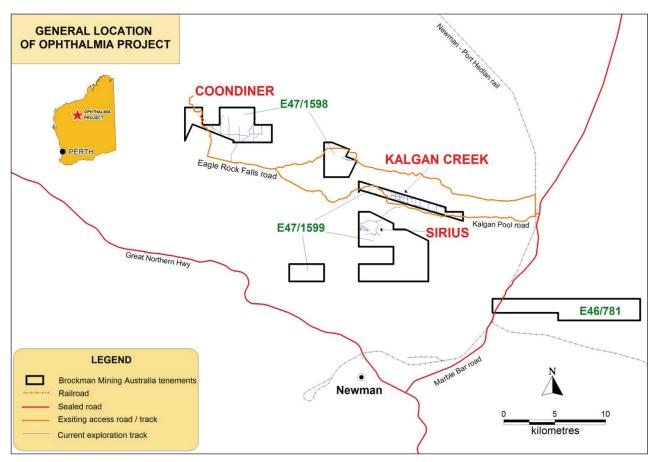


Figure 1: General location map of Ophthalmia Iron Ore Project

The Mineral Resource estimate for the Kalgan Creek deposit was prepared by Golder Associates Pty Ltd (Golder) and has been classified in accordance with the guidelines of the 2004 Edition of the "Australasian Code for Reporting of Mineral Resources and Reserves" (JORC Code). It has been estimated within geological boundaries using a 54% Fe lower cut-off grade for direct shipping (DSO) grade mineralisation based on the results of broad-spacing exploration drilling which consists of 106 Reverse Circulation (RC) holes and 2 diamond holes for a total of 10,117m. The methodology and procedures used for the Mineral Resource estimate are provided in the attached summary by Golder.

In addition to the Mineral Resources estimated, BID mineralisation as an Exploration Target of 8 Mt to 14 Mt grading 56% to 61% Fe has also been identified in isolated drill holes away from the main mineralised zone.

The Bedded-Iron-Deposit (BID) style mineralisation at Kalgan Creek is hosted in the banded iron formations of the Boolgeeda Iron Formation similar to that reported for the Coondiner deposits. The main mineralised zone is located near the northern border of the Brockman Exploration Licence E47/1599 (Kalgan Creek segment) and has been outlined by drill holes on 200m to 800m spaced sections over a 5km strike (Figure 2). A low stripping ratio is expected as the BID mineralisation occurs, mostly within 30m of the surface and is up to 92m in thickness (Figure 3).

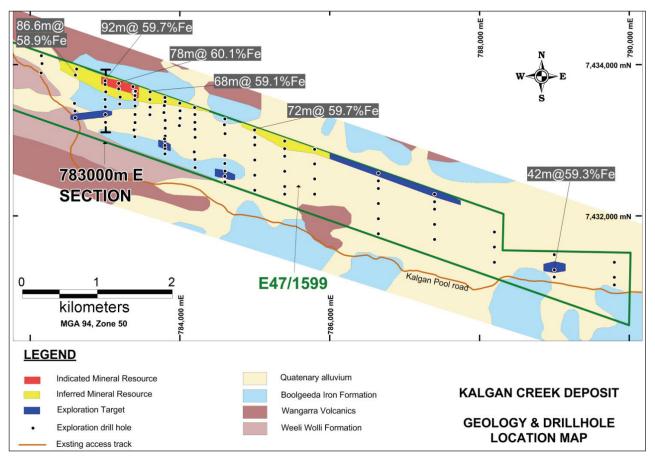


Figure 2: Drill hole locations and Mineral Resource extent at Kalgan Creek

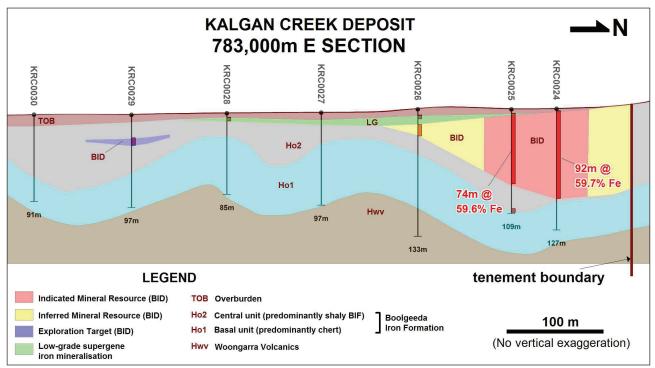


Figure 3: Kalgan Creek Deposit – cross-section at 783000m E

Brockman is confident of increasing the above total Mineral Resource at Ophthalmia following the completion of a successful first pass RC drilling programme at the Sirius prospect last month which comprised 46 holes for 2,861m, on traverses generally 200m apart (Figure 4). Due to access limitations, holes could not necessarily be drilled at the optimum spacing and orientation. Drilling to date at this prospect has confirmed high grade DSO mineralisation of the folded main zone which extends over 3.8km along strike and to a vertical depth of up to about 150m from the hill-top and about 120m from the valley floor. The best intersections, from the recent RC drilling, included 96m at 60.8% Fe from 2m in SRC0025 and 88m at 61.57% Fe from surface in SRC0022. Assay results for all the recent RC holes have now been received and all significant intersections (including the results of the heli-drill diamond holes announced in April this year) at this prospect with down-hole widths over 30m are listed in Table 2. An initial resource estimate for the Sirius deposit is expected to be available in early 2013.

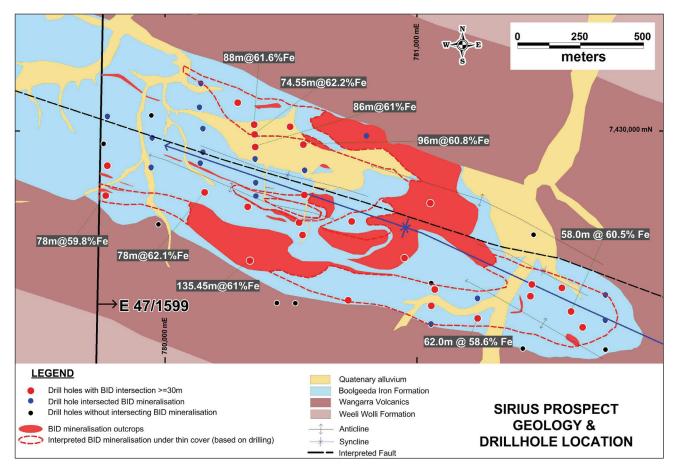


Figure 4: Geology and drill hole location of Sirius prospect

Hal- ID	From	To	Width	Dip	Azim.	Fe	CaFe	SiO2	Al2O3	Р	S	LOI
Hole ID	(m)	(m)	(m)	(deg.)	(deg.)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
SDD001*	27.25	162.7	135.4	-60	356	61.0	64.5	2.10	3.85	0.18	0.028	5.38
SDD004*	36.3	76.55	40.3	-80	270	61.2	64.2	3.47	3.63	0.20	0.006	4.69
SDD006*	0	74.55	74.5	-58.4	356.9	62.2	65.0	2.04	3.52	0.22	0.010	4.31
SDD007*	0	33.15	33.1	-90		62.1	64.8	3.25	3.01	0.15	0.008	4.15
SDD008*	4.5	43	38.5	-90		59.5	62.5	4.27	4.83	0.17	0.008	4.75
SRC0003	62	116	54	-90		62.3	65.6	1.66	3.56	0.18	0.002	5.06
SRC0004	2	80	78	-90		59.8	63.3	5.03	2.88	0.23	0.008	5.54
SRC0008	70	148	78	-60	187	62.1	65.3	3.42	2.07	0.20	0.004	4.93
SRC0009	24	66	42	-90		61.4	64.7	3.24	2.89	0.20	0.004	5.04
SRC0010	38	88	50	-90		61.8	64.8	3.70	2.64	0.17	0.004	4.60
SRC0011	14	52	38	-90		62.0	65.4	3.26	2.12	0.18	0.008	5.13
SRC0012	2	46	44	-90		60.9	64.0	3.20	3.98	0.16	0.006	4.78
SRC0020	0	54	54	-90		60.4	64.0	4.79	2.03	0.20	0.010	5.63
SRC0022	0	88	88	-60	10	61.6	64.7	4.03	1.91	0.21	0.006	4.89
SRC0023	32	118	86	-90		61.0	63.9	4.22	3.24	0.18	0.004	4.49
SRC0024	4	50	46	-60	355	59.8	62.9	4.29	4.26	0.17	0.012	4.87
SRC0025	6	102	96	-60	0	60.8	64.3	3.74	3.08	0.19	0.004	5.38
SRC0027	0	44	44	-84	200	62.8	65.3	2.86	2.73	0.15	0.009	3.78
SRC0030	4	42	38	-90		59.8	63.2	3.24	4.52	0.21	0.034	5.38
SRC0032	0	34	34	-90		59.2	62.1	5.67	3.87	0.13	0.010	4.63
SRC0033	4	58	54	-90		59.8	63.1	4.19	4.00	0.19	0.007	5.20
SRC0036	2	64	62	-90		58.6	62.1	4.89	4.16	0.18	0.006	5.68
SRC0038	6	46	40	-60	180	59.9	62.8	5.12	3.72	0.19	0.009	4.63
SRC0042	2	44	42	-60	190	58.3	62.0	4.65	4.19	0.17	0.010	5.96
SRC0043	2	60	58	-60	200	60.5	63.9	3.03	4.08	0.17	0.005	5.34
SRC0044	2	44	42	-90		60.2	63.8	3.13	4.04	0.16	0.005	5.70
SRC0045	2	50	48	-90		59.8	63.1	3.59	4.05	0.18	0.009	5.20

Table 2: Significant Drilling Result Summary at Sirius Prospect

* Reported in April this year

The Ophthalmia Project exploration results are particularly significant in the context of ongoing feasibility studies into an Independent East Pilbara Railway, being carried out by Brockman, Aurizon (formerly QR National) and Atlas. Brockman has previously reported that detailed feasibility studies at the 100% owned Marillana Iron Ore Project have demonstrated that the Project will produce 419Mt of final product (beneficiated detrital plus DSO CID mineralization) and sustain production levels of 17 - 20Mtpa. As Ophthalmia is located only 80km south-east of Marillana, there is the opportunity to either extend the railway to Ophthalmia or to truck material from Ophthalmia to Marillana. Either of these options will result in increased tonnages on the proposed independent railway, enhancing its viability.

Brockman Mining Australia's Chief Executive Officer Russell Tipper commented, "The Kalgan Creek Maiden Resource contributes to an expanding portfolio of Mineral Resources at the Ophthalmia Iron Ore Project which is in close proximity to our cornerstone Marillana Project, and enhances our current rail and port infrastructure studies supporting the timely commercialisation of the Company's East Pilbara Projects".

By order of the board of directors of Brockman Mining Limited Chan Kam Kwan, Jason Company Secretary

Hong Kong, 4 December 2012

As at the date of this announcement, the board of directors of the Company comprises Mr. Kwai Sze Hoi (Chairman), Mr. Liu Zhengui (Vice Chairman), Mr. Warren Talbot Beckwith and Mr. Ross Stewart Norgard as non-executive directors; Mr. Luk Kin Peter Joseph (Chief Executive Officer), Mr. Chan Kam Kwan, Jason (Company Secretary) and Mr. Chu Chung Yue, Howard as executive directors; and Mr. Lau Kwok Kuen, Eddie, Mr. Uwe Henke Von Parpart, Mr. Yip Kwok Cheung, Danny and Mr. David Michael Spratt as independent non-executive directors.

DEFINITIONS

"ASX"	ASX Limited (trading as the Australian Securities Exchange)
"Atlas"	Atlas Iron Limited
"Aurizon"	Aurizon Limited, formerly QR National Limited
"Brockman" or "Company"	Brockman Mining Limited
"Brockman Australia"	Brockman Mining Australia Pty Ltd, the principal wholly- owned subsidiary of the Company
"Golder"	Golder Associates Pty Ltd
"km"	kilometres
"m"	metres
"Mt"	Million tonnes
"Mtpa"	Million tonnes per annum
"Q"	Quarter (financial)
"QR National"	QR Limited, a wholly-owned subsidiary of QR National Limited (name changed to Aurizon Limited), which is the largest rail freight company in Australia and is listed on the ASX

FURTHER INFORMATION

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Competent Person's Statement

The information in this report that relates to Mineral Resources and the exploration targets of Kalgan Creek and Coondiner is based on information compiled by Mr. J Farrell and Mr. A Zhang. The exploration result in this report that relates to the Sirius prospect is based on information compiled by Mr. A Zhang.

Mr. J Farrell, who is a Chartered Professional and Member of the Australasian Institute of Mining and Metallurgy and a full-time employee of Golder Associates Pty Ltd, produced the Mineral Resource estimates based on the data and geological interpretations provided by Brockman. Mr. Farrell has sufficient experience that is relevant to the style of mineralisation, 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 Resource and Ore Reserves. Mr. Farrell consents to the inclusion in this report of the matters based on his information in the form and context that the information appears.

Mr. A Zhang, who is a Member of the Australasian Institute of Mining and Metallurgy and a fulltime employee of Brockman Mining Australia Pty Ltd, provided the geological interpretations and the drill hole data used for the Mineral Resource estimation. Mr. Zhang has sufficient experience that is relevant to the style of mineralisation, 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 Resource and Ore Reserves. Mr. Zhang consents to the inclusion in this report of the matters based on his information in the form and context that the information appears.



4 December 2012

Document No. 127641056-005-L-Rev0

Mr Colin Paterson Brockman Mining Australia Pty Ltd Level 1, 117 Stirling Highway NEDLANDS WA 6009

MINERAL RESOURCE STATEMENT FOR KALGAN CREEK PROSPECT, WESTERN AUSTRALIA

Dear Colin

Golder Associates Pty Ltd (Golder) has completed a resource estimate for the Kalgan Creek Prospect, Western Australia, using all available assay data as of 9 November 2012. The resource estimate was classified in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code, 2004).

The classification of Mineral Resources was completed by Golder geologists. The classification was based principally on data density, representativeness of sampling, geological confidence criteria and grade interpolation performance.

The *in situ* Mineral Resource is constrained to the mineralisation domain boundaries within tenement E47/1599.

Geology

The Kalgan Creek mineralisation is hosted within the Boolgeeda Iron Formation, which is composed of Banded Iron Formation (BIF) intercalated with mudstone, siltstone and chert. The Boolgeeda Formation sits conformably above the Woongarra Formation. During the Tertiary period these rocks were overlain with alluvial and colluvial sediments derived from cyclic weathering and erosion of the surrounding BIF rocks.

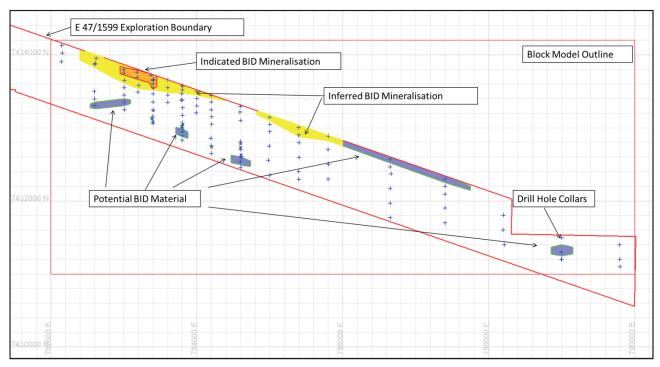
Assumptions and Methodology

This Mineral Resource estimate for the Kalgan Creek Prospect is based on a number of factors and assumptions:

- All of the available drilling data as of 9 November 2012 was used for the Mineral Resource estimate. This data was collected by Brockman from their 2011 to 2012 drilling campaign.
- The collar positions were measured using differential global positioning system, and are considered adequate for the purposes of this resource estimate.
- A review of the quality assurance and quality control (QAQC) data was completed. The QAQC program included company standards, blanks and field duplicates submitted at a rate of 1 in 25 of all assayed samples.
- Brockman was unable to achieve conclusive downhole survey measurements using gyroscope. The majority of drill holes are vertical and less than 150 m in length and therefore Brockman have assumed minimum deviation on all holes and used the planned azimuth and dip in the geology interpretation and resource estimate.



- Density determinations were completed using immersion methods and downhole geophysics. The densities from the two methods show some inconsistencies due to the friable nature of the material. A global *in situ* density of 2.70 t/m³ was assigned to the model for the BIF and the waste domains. The BIF density values are considered to be conservative based on the average down hole geophysics density value of 2.80 t/m³. The mineralised detrital cover was assigned an *in situ* density of 2.64 t/m³, this value was determined from the down hole geophysics.
- Statistical and geostatistical analyses were carried out on drilling data composited to 2 m down hole intervals. This included variography to model the spatial continuity of the grades within each domain.
- Mineralisation domains were interpreted by Brockman on paper sections and modelled as three dimensional wireframes by Golder. A mineralisation cut-off grade of 54% Fe was used to define the mineralised domains. A summary of the domains is shown in Table 1.
- The Ordinary Kriging interpolation method was used for resource estimation of Fe, SiO₂, Al₂O₃, CaO, P, LOI, S, MnO, TiO₂, K₂O and MgO using variogram parameters defined from the geostatistical analysis.
- The Mineral Resource for Kalgan Creek is reported from the block model *kc_OK_final.bmf*.



The reported Mineral Resources are within the Brockman tenement E47/1599.

Figure 1: Plan View of Kalgan Creek Deposit Showing BID Mineralisation Classification, Drill Hole Collars and Exploration Lease E47/1599

Table 1: Summary of Domains Defined for the Resource Estimation

Domain	Description
1	BID
2	Goethite – BIF
3	Detrital
0	Waste



Mineral Resource Statement

The resource estimate was classified in accordance with guidelines provided in the Australasian Code for Reporting of Identified Mineral Resources and Ore Reserves (JORC Code, 2004). The classification of Mineral Resources was completed by Golder geologists. The classification was based principally on data density, representativeness of sampling, geological confidence criteria and grade interpolation performance.

Table 2 summarises the Mineral Resources for the Kalgan Creek. The mineralisation models and block reporting cut-off grades used in this *in situ* resource estimate are both 54% Fe. For mine planning purposes, ore loss and dilution should be considered.

Domain	Class	Mt	Fe	SiO ₂	Al ₂ O ₃	Р	S	LOI	CaO	MgO	MnO	TiO ₂
BID	Indicated	12.47	59.25	4.02	4.79	0.202	0.01	5.41	0.151	0.19	0.055	0.16
	Inferred	39.67	59.07	4.53	4.55	0.174	0.01	5.56	0.101	0.19	0.063	0.15
Grand To	tal	52.13	59.11	4.41	4.60	0.181	0.01	5.52	0.113	0.19	0.061	0.15

Table 2: Mineral Resource Using a 54% Fe Cut-Off Grade

Potential Exploration Target Material

An Exploration Target of 8 Mt to 14 Mt at a grade of 56% to 61% Fe has been identified for the Kalgan Creek Prospect. The Exploration Target was derived from the current geological model and grade estimates where there is currently insufficient exploration to classify the tonnage and grade estimates as Mineral Resources.

The potential tonnage and grade of the Exploration Target are conceptual in nature and it is uncertain whether further exploration will result in the estimation of a Mineral Resource.

The five separate Exploration Target locations are shown in Figure 1 as potential BID mineralisation.

The information in this statement which relates to the Mineral Resource is based on information compiled by James Farrell who is a full-time employee of Golder Associates Pty Ltd, and Chartered Professional and a Member of the Australasian Institute of Mining and Metallurgy. James Farrell has sufficient relevant experience to the style of mineralisation and type of deposit under consideration and to the activity for which he is undertaking to qualify as a Competent Person as defined in the JORC Code (2004).

The Competent Person responsible for the geological interpretation and the drill hole data used for the resource estimation is Mr Aning Zhang. Mr Zhang is a full-time employee of Brockman Mining Australia Pty Ltd, is a Member of the Australasian Institute of Mining and Metallurgy and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity for which he is undertaking to qualify as a Competent Person as defined in the JORC Code (2004). Mr Zhang consents to the inclusion in this report of the matters based on his information in the form and content in which it appears.

The Chinese translation of this statement was completed by Brockman and checked by Golder.

Yours faithfully

GOLDER ASSOCIATES PTY LTD

ante

Chris Stanley Geologist

CJS/JNF/hsl

AM.

James Farrell Associate, Senior Geologist

