



ACN 097 088 689 01

28 September 2012

RESOLUTE EXTENDS SHARE BUY BACK PROGRAM

Resolute Mining Limited (ASX: RSG, "Resolute") is pleased to advise the extension of its on-market share buyback program. In the past 12 months, 28.1m Resolute shares have been bought back at an average price of \$1.44 each.

A Final share buy-back notice (Appendix 3F) relating to the completion of the share buy-back program instigated 12 months ago and an Announcement of buy-back (Appendix 3C) in relation to the extension of the buyback for a further 12 months are appended to this announcement.

Up to 62.87 million shares, which represents up to 10% of the Company's current shares on issue, can be acquired by Resolute over the next 12 months as part of the buyback.

PETER SULLIVAN

Chief Executive Officer

About Resolute:

Resolute is an unhedged gold miner with three operating mines in Africa and Australia. The Company is the second largest gold producer by volume listed on the ASX. Resolute is targeting an increase in production from its flagship Syama project in Mali to 270,000oz of gold a year following an approved expansion. At its Ravenswood mine in Queensland Resolute is investigating a number of opportunities to add value by increasing gold production and lowering operating costs. The Company controls an extensive footprint along the highly prospective Syama Shear and Greenstone Belts in Mali and Cote d'Ivoire. Resolute has also identified a number of highly promising exploration targets at its Ravenswood operations and holds a number of exploration projects in Tanzania surrounding its Golden Pride mine.

Rule 3.8A

Appendix 3F

Final share buy-back notice (except minimum holding buy-back)

Introduced 1/9/99. Origin: Appendices 7D and 7E. Amended 30/9/2001, 11/01/10

Information and documents given to ASX become ASX's property and may be made public.

Name of entity			ABN/ARSN		
Resolute Mining Limited			39 097 088 689		
We	(the entity) give ASX the followin	g information.			
Des	scription of buy-back				
1	Type of buy-back	On-market buy-back			
Det	Details of all shares/units bought back				
2	Number of shares/units bought back	28,127,839			
3	Total consideration paid or payable for the shares/units	40,583,873			
4	If buy-back is an on-market buy- back - highest and lowest price paid	highest price: \$1.80 date: 27/3/12			
		lowest price: \$1.225 date: 24/7/12			

⁺ See chapter 19 for defined terms.

Compliance statement

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.

or, for trusts only:

- 1. The trust is in compliance with all requirements of the Corporations Act as modified by Class Order 07/422, and of the trust's constitution, relevant to this buy-back.
- 2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

Sign here: Date: ...28/9/12....

(Director/Company secretary)

Print name: Greg Fitzgerald

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⁺ See chapter 19 for defined terms.

ABN/ARSN

Appendix 3C

Announcement of buy-back (except minimum holding buy-back)

Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/9/99. Origin: Appendix 7B. Amended 13/3/2000, 30/9/2001, 11/01/10

Name of entity

Reso	lute Mining Limited	39 097 088 689				
We (We (the entity) give ASX the following information.					
Information about buy-back						
1	Type of buy-back	On-market buy-back				
2	⁺ Class of shares/units which is the subject of the buy-back (eg, ordinary/preference)	Ordinary				
3	Voting rights (eg, one for one)	One for one				
4	Fully paid/partly paid (and if partly paid, details of how much has been paid and how much is outstanding)	Fully paid				
5	Number of shares/units in the +class on issue	628,704,290				
6	Whether shareholder/unitholder approval is required for buy-back	No shareholder approval required				
7	Reason for buy-back	To purchase Resolute Mining Limited shares on an opportunistic basis to take advantage of the further upside value the board of directors believe exists in the Company's shares.				

⁺ See chapter 19 for defined terms.

8	Any other information material to a shareholder's/unitholder's decision whether to accept the offer (eg, details of any proposed takeover bid)	N/A		
On-	market buy-back			
9	Name of broker who will act on the company's behalf	Morgan Stanley, Euroz Securities, GMP Securities Australia, JP Morgan Securities Australia, Citigroup Global Markets Australia Pty Ltd or any other broker as determined by the Company		
10	Deleted 30/9/2001.			
11	If the company/trust intends to buy back a maximum number of shares - that number Note: This requires a figure to be included, not a percentage.	The maximum number of shares to be bought back will be 62,870,429		
12	If the company/trust intends to buy back shares/units within a period of time - that period of time; if the company/trust intends that the buy-back be of unlimited duration - that intention	The Company intends that the buy-back be up to 30 September 2013		
13	If the company/trust intends to buy back shares/units if conditions are met - those conditions	N/A		
Employee share scheme buy-back				
14	Number of shares proposed to be bought back	N/A		
15	Price to be offered for shares	N/A		
Selective buy-back				

16	Name of person or description of class of person whose shares are proposed to be bought back	N/A		
17	Number of shares proposed to be bought back	N/A		
18	Price to be offered for shares	N/A		
Egu	al access scheme			
19	Percentage of shares proposed to be bought back	N/A		
20	Total number of shares proposed to be bought back if all offers are accepted	N/A		
21	Price to be offered for shares	N/A		
22	${}^{\scriptscriptstyle +}\text{Record}$ date for participation in offer	N/A		
	Cross reference: Appendix 7A, clause 9.			
Compliance statement				
1.	The company is in compliance with all Corporations Act requirements relevant to this buy-back.			
or, fo	or trusts only:			
1.	The trust is in compliance with all requirements of the Corporations Act as modified by Class Order $07/422$, and of the trust's constitution, relevant to this buy-back.			
2.	There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.			
Sign	Sign here: Date: 1 October 2012 (Director/Company secretary)			
Print name: Greg Fitzgerald				
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⁺ See chapter 19 for defined terms.