



21 January 2010

Australian Stock Exchange Limited
Via Electronic Lodgement

Dear Sirs

31 DECEMBER 2009 QUARTERLY REPORT

HIGHLIGHTS

- The Company was admitted to the Official List of ASX on Thursday, 10 December 2009 after raising \$5.23 million at an issue price per share of 20 cents pursuant to a Prospectus dated 26th October 2009. Official Quotation of the Company's securities commenced at 11am WST, on Friday, 11 December 2009.
- Field reconnaissance and stakeholder engagement has commenced prior to commencing field activities aimed at increasing the gold resources currently held.
- Helix Resources Ltd and Giralia Resources NL, who are substantial shareholders after vending the tenement assets into the Company, have issued Prospectus documents seeking approval by their respective shareholders to distribute in-specie up to 30.6M shares.

Further information regarding the Company can be found at www.gascoyneresources.com.au.

Yours faithfully

Gordon Dunbar
Managing Director



Appendix 5B

Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001.

Name of entity

GASCOYNE RESOURCES LIMITED

ABN

57 139 522 900

Quarter ended ("current quarter")

31 December 2009

Consolidated statement of cash flows

	Current quarter \$A'000	Year to date 2 months \$A'000
Cash flows related to operating activities		
1.1 Receipts from product sales and related debtors		
1.2 Payments for (a) exploration and evaluation (b) development (c) production (d) administration	(61)	(61)
1.3 Dividends received		
1.4 Interest and other items of a similar nature received	10	10
1.5 Interest and other costs of finance paid		
1.6 Income taxes paid		
1.7 Other (provide details if material)		
Net Operating Cash Flows	(51)	(51)
Cash flows related to investing activities		
1.8 Payment for purchases of: (a)prospects (b)equity investments (c) other fixed assets		
1.9 Proceeds from sale of: (a)prospects (b)equity investments (c)other fixed assets		
1.10 Loans to other entities		
1.11 Loans repaid by other entities		
1.12 Other		
Net investing cash flows	-	-
1.13 Total operating and investing cash flows (carried forward)	(51)	(51)

1.13	Total operating and investing cash flows (brought forward)	(51)	(51)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	5,405	5,405
1.15	Proceeds from sale of forfeited shares		
1.16	Proceeds from borrowings		
1.17	Repayment of borrowings		
1.18	Dividends paid		
1.19	Other (Share issue costs)	(525)	(525)
	Net financing cash flows	4,880	4,880
	Net increase (decrease) in cash held	4,829	4,829
1.20	Cash at beginning of quarter/year to date	-	-
1.21	Exchange rate adjustments to item 1.20		
1.22	Cash at end of quarter	4,829	4,829

Payments to directors of the entity and associates of the directors

Payments to related entities of the entity and associates of the related entities

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	
1.24	Aggregate amount of loans to the parties included in item 1.10	

1.25

Explanation necessary for an understanding of the transactions

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Non-cash financing and investing activities

2.1 Details of financing and investing transactions which have had a material effect on consolidated assets and liabilities but did not involve cash flows

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2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

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Financing facilities available

Add notes as necessary for an understanding of the position.

	Amount available \$A'000	Amount used \$A'000
3.1 Loan facilities		
3.2 Credit standby arrangements		

Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	212
4.2 Development	
Total	212

Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1 Cash on hand and at bank	1,829	1,829
5.2 Deposits at call	3,000	3,000
5.3 Bank overdraft	-	-
5.4 Other (provide details)	-	-
Total: cash at end of quarter (item 1.22)	4,829	4,829

Changes in interests in mining tenements

	Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed			
6.2	Interests in mining tenements acquired or increased			
	E09/1079	Acquired	0%	100%
	E09/1325	Acquired	0%	100%
	P09/425	Acquired	0%	100%
	P09/426	Acquired	0%	100%
	ELA52/2343	Acquired	0%	100%
	ELA52/2348	Acquired	0%	100%
	E09/1088	Acquired	0%	100%

Issued and quoted securities at end of current quarter

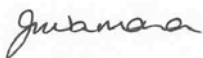
Description includes rate of interest and any redemption or conversion rights together with prices and dates.

	Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
7.1 Preference +securities <i>(description)</i>				
7.2 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3 +Ordinary securities	61,149,600	27,024,600		
7.4 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs	61,149,600	27,024,600		
7.5 +Convertible debt securities <i>(description)</i>				
7.6 Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted				
7.7 Options <i>(description and conversion factor)</i>	2,200,000	Nil	<i>Exercise price</i> \$0.25	<i>Expiry date</i> 30 November 2011
7.8 Issued during quarter	2,200,000	Nil	\$0.25	30 November 2011
7.9 Exercised during quarter				
7.10 Expired during quarter				
7.11 Debentures <i>(totals only)</i>				
7.12 Unsecured notes <i>(totals only)</i>				

Compliance statement

1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).

2 This statement does give a true and fair view of the matters disclosed.



Sign here:

Date: 21 January 2010

Company secretary

Print name: Joneen McNamara.

Notes

1 The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.

2 The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.

3 **Issued and quoted securities** The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.

4 The definitions in, and provisions of, *AASB 1022: Accounting for Extractive Industries* and *AASB 1026: Statement of Cash Flows* apply to this report.

5 **Accounting Standards** ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.