Rule 5.5

Appendix 5B

Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/2013

Name of entity

GRYPHON MINERALS LIMITED

ABN

Quarter ended ("current quarter")

31 107 690 657

30 September 2014

Consolidated statement of cash flows

	Cash flows related to operating activities	Current guarter	Year to date (3 months)
	cash nows related to operating activities	\$A'000	\$A'000
1.1	Receipts from product sales and related debtors	-	-
1.2	Payments for (a) exploration & evaluation	(3,914)	(3,914)
	(b) development (c) production	-	-
	(d) administration	(1,293)	(1,293)
1.3	Dividends received	-	-
1.4	Interest and other items of a similar nature received	297	297
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Refund on exploration payment dispute	482	482
	Net Operating Cash Flows	(4,428)	(4,428)
	Cash flows related to investing activities		
1.8	Payment for purchases of:		
	(a) prospects	-	-
	(b) equity investments	-	-
4.0	(c) other fixed assets	(78)	(78)
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 (provide details if material)	-	-
	Net investing cash flows	(78)	(78)
1.13	Total operating and investing cash flows (carried forward)	(4,506)	(4,506)

⁺ See chapter 19 for defined terms.

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1.13	Total operating and investing cash flows (brought forward)	(4,506)	(4,506)
1.14 1.15 1.16 1.17 1.18 1.19	Cash flows related to financing activities Proceeds from issues of shares, options, etc. Proceeds from sale of forfeited shares Proceeds from borrowings Repayment of borrowings Dividends paid Other (provide details if material) Net financing cash flows	- - - - -	- - - - -
	Net increase (decrease) in cash held	(4,506)	(4,506)
1.20 1.21 1.22	Cash at beginning of quarter/year to date Exchange rate adjustments to item 1.20 Cash at end of quarter	34,306 - 29,800	34,306 - 29,800

Payments to directors of the entity, associates of the directors, 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 1.25	191
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 Explanation necessary for an understanding of the transactions

Payments to Directors Salaries, Fees and Superannuation	179
Payments to Director related entities Murcia Pestell Hillard Pty Ltd (legal advice) Venture Minerals Ltd (Shared office costs)	6 6

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

consolidated assets and flabilities but did not involve cash flows			
Nil.			

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

which the reporting entity has an interest				
N121				
Nil.				

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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	3,169
4.2	Development	-
4.3	Production	-
4.4	Administration	1,607
	Total	4,776

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	9,800	5,174
5.2	Deposits at call	20,000	29,132
5.3 Bank overdraft		-	-
5.4	Other (provide details)	-	-
Total: cash at end of quarter (item 1.22)		29,800	34,306

⁺ See chapter 19 for defined terms.

Changes in interests in mining tenements and petroleum tenements

6.1 Interests in mining tenements and petroleum tenements relinquished, reduced or lapsed

6.2 Interests in mining tenements and petroleum tenements acquired or increased

Tenement reference	Nature of	Interest at	Interest at
and location	interest (note (2))	beginning of quarter	end of quarter
Nil	(Hote (2))	quai tei	quai tei
Burkina Faso No.2014- 65PRES/PM/MME/MEF/ MEDD	Mining license granted	Nil	100%
Côte d'Ivoire Odienne - North West Côte d'Ivoire	Exploration license granted	Nil	100%
Samatiguila - Dune Sarl project	Contractual interest acquired	Nil	0%*
Agnibilikrou - Eastern Côte d'Ivoire	Contractual interest acquired	Nil	0%*

Note: * Option to enter into a joint venture agreement and earn an interest in the tenement.

Option agreement still to be approved by the Côte d'Ivoire authorities.

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 (description)	-	1	-	-
7.2	Changes during quarter (a) Increases through issues	-		-	-
	(b) Decreases through returns of capital, buy- backs, redemptions	-	•	•	-
7.3	⁺ Ordinary securities	401,115,935	401,115,935	•	-
7.4	Changes during quarter (a) Increases through issues	104,430	104,430	-	-
	(b) Decreases through returns of capital, buy- backs	-	1	-	-
	*Convertible debt securities (description)	-	-	-	-

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7.6	Changes during quarter				
	(a) Increases through	-	-	-	-
	issues				
	(b) Decreases through	-	-	-	-
	securities matured,				
	converted				
7.7	Options (description			Exercise price	Expiry date
	and conversion factor)	500,000	_	180.0 cents	4 Jul 2015
	,,				
7.8	Issued during quarter	-	-	-	-
7.9	Exercised during	-	-	-	-
	quarter				
7.10	Expired during quarter	150,000	-	196.0 cents	3 Aug 2014
		,			019 = 01.1
7.11	Share Appreciation			Exercise price	Expiry date
	Rights (description)	655,592	-	87.0 cents	19 Nov 2016
	3 (, , ,	740,092	-	87.0 cents	3 Dec 2016
		40,150,000	-	23.5 cents	31 Dec 2016
		, ,			
7.12	Issued during quarter	-	-	-	-
	• .				
7.13	Exercised during	-	-	-	-
	quarter				
7.14	Expired during quarter	-	-	-	-
	- '				
7.15	Performance Rights			Exercise price	Expiry date
	(description)	172,218	-	N/A	19 Nov 2016
	•	151,552	-	N/A	3 Dec 2016
7.16	Issued during quarter	-	-	-	-
7.17	Exercised during	-	-	-	-
	quarter				
7.18	Expired during quarter	-	-	-	-
7.19	Debentures	-	-		
	(totals only)				
7.20	Unsecured notes	-	-		
	(totals only)				

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 5).

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

Company Secretary

Print name: Mr Carl Travaglini

Sign here:

⁺ See chapter 19 for defined terms.

Notes

- 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.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements and petroleum 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 or petroleum 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.
- The definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report.
- Accounting Standards ASX will accept, for example, the use of International Financial Reporting 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.

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