+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, 01/05/13, 01/09/16

Name of entity

LEFROY EXPLORATION LIMITED

Quarter ended ("current quarter")

31 DECEMBER 2016

71 052 123 930

ABN

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (Six months) \$A'000
1)	Cash flows from operating activities		
1.1	Receipts from customers		
1.2	Payments for		
R	(a) exploration & evaluation	(219)	(283)
	(b) development		
	(c) production		
	(d) staff costs	(85)	(124)
))	(e) administration and corporate costs	(205)	(233)
1.3	Dividends received (see note 3)		
14	Interest received	7	7
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Research and development refunds		
1.8	Other (provide details if material)	13	60
1.9	Net cash from / (used in) operating activities	(489)	(573)

 Cash flows from investing activities		
Payments to acquire:		
(a) property, plant and equipment	(8)	(8)
(b) tenements (see item 10)	(15)	(15)
(c) investments		
(d) other non-current assets		
Proceeds from the disposal of:		
(a) property, plant and equipment		

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Cons	solidated statement of cash flows	Current quarter \$A'000	Year to date (Six months) \$A'000
	(b) tenements (see item 10)		
	(c) investments	331	331
	(d) other non-current assets		
2.3	Cash flows from loans to other entities		
2.4	Dividends received (see note 3)		
2.5	Other (provide details if material)		
2.6	Net cash from / (used in) investing activities	308	308
3,	Cash flows from financing activities		
3,1	Proceeds from issues of shares	4,000	4,000
3.2	Proceeds from issue of convertible notes		
3.3	Proceeds from exercise of share options		
3.4	Transaction costs related to issues of shares, convertible notes or options	(584)	(687)
3.5	Proceeds from borrowings		150
3.6	Repayment of borrowings		
37	Transaction costs related to loans and borrowings		
3.8	Dividends paid		
3.9	Other (provide details if material)		
3.10	Net cash from / (used in) financing activities	3,416	3,463
<u>(1)</u>			
4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	14	52
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(489)	(573)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	308	308
4.4	Net cash from / (used in) financing activities (item 3.10 above)	3,416	3,463
4.5	Effect of movement in exchange rates on cash held		
4.6	Cash and cash equivalents at end of	3,249	3,249

period

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5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	3,249	14
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3,249	14

6.	Payments to directors of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to these parties included in item 1.2	61
6.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-

Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

Note 6.1 Managing Directors remuneration for period 1 October 2016 to 31 December 2016

Payments to related entities of the entity and their associates

Aggregate amount of payments to these parties included in item 1.2

Aggregate amount of cash flow from loans to these parties included in item 2.3

7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2

Note 7.1 Rental and Office Management Fees payable to Taurus SM Holdings Pty Ltd ("Taurus").

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8.	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	-	-
8.2	Credit standby arrangements	-	-
8.3	Other (please specify)	-	-

Include below a description of each facility above, including the lender, interest rate and
whether it is secured or unsecured. If any additional facilities have been entered into or are
proposed to be entered into after quarter end, include details of those facilities as well.

9.	Estimated cash outflows for next quarter	\$A'000	
9.1	Exploration and evaluation	564	
9.2	Development	-	
9.3	Production	-	
9.4	Staff costs	158	
9.5	Administration and corporate costs	140	
9.6	Other (provide details if material)	113	
97	Total estimated cash outflows	975	

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10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter	
10.1	Interests in mining tenements and petroleum tenements lapsed, relinquished or reduced					
	Interests in mining tenements and petroleum tenements acquired or increased (refer tenement schedule attached to Quarterly Activities Report)	E26/0183 E26/0184 E 26/0131 E 26/0134 E 26/0150 P 26/3689 P 26/3690 P 26/3691 P 26/3764 P 26/3765 P26/3889 P26/3890 P26/3891 P 25/2059 E 25/0517	Granted tenements at the Lefroy Project (WA) acquired with the acquisition of Hogans Resources Pty Ltd by LEX.	0 0 0 0 0 0 0 0 0 0 0	100 100 100 100 100 100 100 100 100 100	
		E15/1447	Granted Exploration Licence at the Lefroy Project (WA) purchased from Montezuma Mining Company Ltd	0	100	
		P25/2316 P25/2317 E25/518	Granted tenements at the Lefroy Project Purchased from Kevin Laccos.	0 0 0	100 100 100	
		E63/1777	Granted Tenement at Lake Johnston (WA) where LEX has acquired the gold and Nickel rights from LIT.			
		P25/2421	Tenement Application , Lefroy Project (WA)			

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Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here:

Made Johnson.

Date:27 January 2017.

(Managing Director)

Print name:

.WADE JOHNSON.....

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 that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.

If this quarterly report has been prepared in accordance with Australian Accounting Standards, 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. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.

Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.

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