

QUARTERLY REPORT TO 31 DECEMBER 2017

HIGHLIGHTS

- **Medcalf ROM materials and concentrate samples delivered to Chinese steel mill for testing**
- **Environmental Referral documents submitted to EPA**
- **Medcalf Drill programmes designed and submitted to DMIR for approval**
- **Two additional tenements granted**

Audalia Resources Limited (ASX: **ACP**) is pleased to present its report for the December 2017 quarter.

MEDCALF PROJECT

The Medcalf Project is a vanadium-titanium-iron project located some 470 kilometres south east of Perth near Lake Johnston, Western Australia. The Medcalf Project comprises two granted Exploration Licences E63/1133 and E63/1134 as well as mining lease M63/656. Together these licences covering a total area of 38 km².

The Medcalf Project lies in the southern end of the Archaean Lake Johnston greenstone belt. This greenstone belt is a narrow, north-northwest trending belt approximately 110 km in length. It is located near the south margin of the Yilgarn Craton, midway between the southern ends of the Norseman-Wiluna and the Forrestania-Southern Cross greenstone belts.

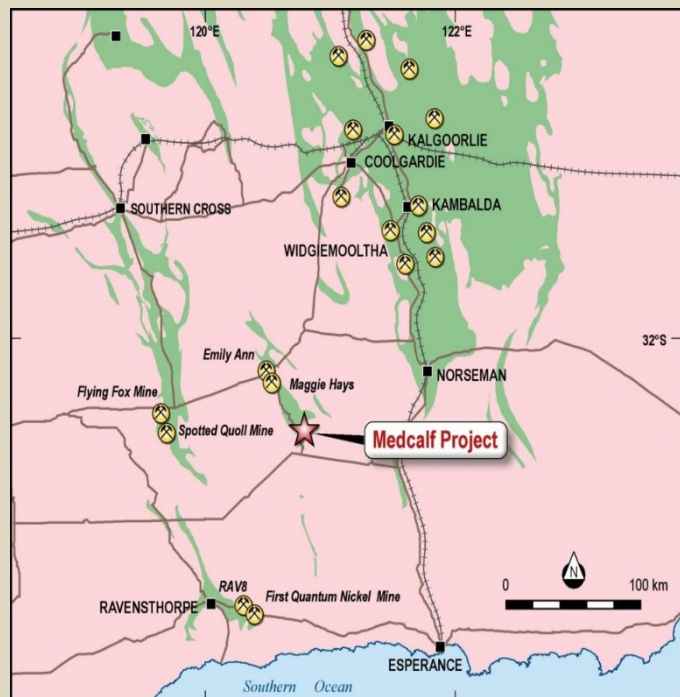


Figure 1: Medcalf Project - Location Map

Interim Metallurgical Testwork Programme

The report from the interim metallurgical testwork programme completed in the June 2017 quarter was received and the results were released to the market on 26 October 2017.

In addition, 100 kg of run-of-mine (**ROM**) materials and 100kg of beneficiated concentrate samples were delivered to a steel mill in China for testing.

Environmental approval

The Company submitted a referral on the Medcalf Project to the Department of the Environment and Energy (**DotEE**) in November 2017 for consideration under the *Environment Protection and Biodiversity Conservation Act 1999* (**EPBC Act**). The DotEE's decision was received subsequent to the end of the quarter and confirmed that the proposed action to clear native vegetation to develop the Medcalf Project is not a controlled action. This means the proposed action does not require further assessment and approval under the EPBC Act before it can proceed.

The Company also submitted a Section 38 Referral to WA Environmental Protection Authority (**EPA**) under the Part IV of the *Environmental Protection Act 1986*. The Referral is being assessed by WA EPA.

Exploration programmes

During the quarter, the Company submitted a programme of work (**POW**) to the Department of Mines, Industry, Safety and Regulation (**DMIRS**), for additional regional exploration east of the Fuji deposit. The exploration programmes are expected to commence during the March 2018 quarter.

Additional tenure

During the quarter, two tenement applications for the Medcalf Project, E63/1855 and L63/75, were granted.

CORPORATE MATTERS

The Company acknowledges its cash position at the end of quarter and its estimated cash outflows for the March 2018 quarter. The directors are assessing all funding alternatives to ensure that the Company can continue exploration and evaluation activities and advance the next stage of approvals for the Medcalf Project.

Authorised by:

Brent Butler
CEO and Executive Director

Schedule of Tenements as at 31 December 2017

Projects	Licence Number	Registered Holder / Applicant	Status	Audalia's Interest
<u>Western Australia</u>				
Medcalf	E63/1133	Audalia Resources Limited	Granted	100%
	E63/1134	Audalia Resources Limited	Granted	100%
	M63/656	Audalia Resources Limited	Granted	100%
	E63/1855	Audalia Resources Limited	Granted	100%
	L63/75	Audalia Resources Limited	Granted	100%

Competent Person's Statement

The information in this report relates to the Exploration Results is based on information compiled by Mr Brent Butler, who is a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Butler has 34 years' experience as a geologist and is CEO and Executive Director of Audalia. Mr Butler has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code). Mr Butler has provided his consent to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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

Audalia Resources Limited

ABN

49 146 035 690

Quarter ended ("current quarter")

31 December 2017

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers		
1.2 Payments for		
(a) exploration & evaluation	(303)	(530)
(b) development	-	-
(c) production	-	-
(d) staff costs	(127)	(271)
(e) administration and corporate costs	(110)	(185)
1.3 Dividends received	-	-
1.4 Interest received	2	3
1.5 Interest and other costs of finance paid	(1)	(1)
1.6 Income taxes paid	-	-
1.7 Research and development refunds	415	415
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(124)	(569)

2. Cash flows from investing activities		
2.1 Payments to acquire:		
(a) property, plant and equipment	-	-
(b) tenements (see item 10)	-	-
(c) investments	-	-
(d) other non-current assets	-	-

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
2.2 Proceeds from the disposal of:		
(a) property, plant and equipment	-	-
(b) tenements (see item 10)	-	-
(c) investments	-	-
(d) other non-current assets	-	-
2.3 Cash flows from loans to other entities	-	-
2.4 Dividends received	-	-
2.5 Other (provide details if material)	-	-
2.6 Net cash from / (used in) investing activities	-	-

3. Cash flows from financing activities		
3.1 Proceeds from issues of shares	-	-
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	-	-
3.5 Proceeds from borrowings	-	-
3.6 Repayment of borrowings	-	-
3.7 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	-	-

4. Net increase / (decrease) in cash and cash equivalents for the period		
4.1 Cash and cash equivalents at beginning of period	1,041	1,486
4.2 Net cash from / (used in) operating activities (item 1.9 above)	(124)	(569)
4.3 Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4 Net cash from / (used in) financing activities (item 3.10 above)	-	-
4.5 Effect of movement in exchange rates on cash held	-	-
4.6 Cash and cash equivalents at end of period	917	917

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	901	1,025
5.2 Call deposits	16	16
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)	917	1,041

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	(95)
6.2 Aggregate amount of cash flow from loans to these parties included in item 2.3	-
6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2	

Director Fees	(14)
Consultant Fees – Brent Butler	(30)
Consultant Fees – Geoffrey Han	(51)
Consultant fees paid to Brent Butler relate to the provision of services as CEO of the Company.	
Consultant fees paid to Geoffrey Han relate to the provision of services as project director of the Company.	

7. Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1 Aggregate amount of payments to these parties included in item 1.2	-
7.2 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	

N/A

Mining exploration entity and oil and gas exploration entity quarterly report

8. Financing facilities available <i>Add notes as necessary for an understanding of the position</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1 Loan facilities	4,000	3,625
8.2 Credit standby arrangements	-	-
8.3 Other (please specify)	-	-
8.4 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.		

The loans attract an 8% interest rate per annum (compounded daily) and the drawn down amounts are payable in full (with accrued interest) on 20 November 2018. The loans are unsecured.

9. Estimated cash outflows for next quarter	\$A'000
9.1 Exploration and evaluation	(245)
9.2 Development	-
9.3 Production	-
9.4 Staff costs	(20)
9.5 Administration and corporate costs	(85)
9.6 Other (provide details if material)	-
9.7 Total estimated cash outflows	(350)

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	Gascoyne	Direct	100%	0%
	E09/1824		100%	0%
	E09/1825		100%	0%
10.2 Interests in mining tenements and petroleum tenements acquired or increased	E09/2102	Direct	0%	100%
	Medcalf		0%	100%
	E63/1855	Direct		
	L63/75	Direct		

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: 
(CEO and Executive Director)

Date: **31 January 2018**

Print name: **Brent Butler**

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.
2. 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 including interpretation 1031 Accounting for the Goods and Services Tax with the exception of the classification of capitalised exploration expenditure and the allocation of the research and development tax incentive as an investing activity. 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.