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QUARTERLY REPORT TO 31 DECEMBER 2014

HIGHLIGHTS

- Spring season Flora and Fauna surveys completed at the Medcalf Project.
- Desktop studies of water, power and road construction underway.
- Completion of reconnaissance fieldwork and aerial magnetic and radiometric geophysical survey at the Gascoyne Project.

Audalia Resources Limited (ASX: ACP) is pleased to present its report for the December 2014 quarter.

MEDCALF PROJECT

The Medcalf Project is a vanadium-titanium project located some 470 kilometres south east of Perth near Lake Johnson, Western Australia. The Medcalf Project comprises five granted Exploration Licences E63/1068, E63/1133, E63/1134, E63/1405 and E63/1406 and Prospecting Licences P63/1528-33 inclusive and P63/1560 and P63/1561 covering a total area of 24 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.



Metallurgical test work programme

Figure 1: Medcalf Project - Location Map

The Company continues to progress the metallurgical testwork to improve the separation of the silica from the vanadiferous ore. During the quarter, the Company sent 50kg of crushed core to a specialised laboratory in Germany to independently confirm Mintek's testwork using the laboratories Whims magnetic separator, shaking table and floatation machine. The outcome of this testwork has confirmed Mintek's results to date.



MEDCALF PROJECT (continued)

An experienced project manager was engaged during the quarter to review all testwork completed to date and make recommendations on the Phase 3 testwork planned to commence during the March 2015 quarter.

Flora and Fauna Surveys

Spring season flora and fauna surveys were completed during the December 2014 quarter to undertake the following scopes of works:

- Level 1 flora and fauna survey over the proposed haul road, miscellaneous license application L63/68;
- Level 2 flora survey over the mining lease application, M63/656; and
- Targeted searches up to a 20km radius from Medcalf for flora of conservation significance outside the mining lease application.

The data from these surveys will be incorporated into Audalia's Conservation Management Plan in due course. Autumn season surveys will also be conducted March and April 2015.

Other work in progress

During the December 2014 quarter, consultants were engaged to complete desktop study reviews on water, power and road construction in relation to the Medcalf Project. These studies will be completed during the March 2015 quarter.

GASCOYNE PROJECT

The Gascoyne Project comprises 100% owned tenements covering 311 km² that are highly prospective for Lead (Pb), Zinc (Zn) and Copper (Cu) deposits, located in the Gascoyne Region, Western Australia. It is located approximately 250 km to the east of Carnarvon and 1200km north from Perth.

The Gascoyne Project covers an area of mid-Proterozoic aged, metamorphosed sediments and volcanic rocks which have been subjected to several phases of tectonic deformation and intruded by granitoids. Exploration work and drilling to date has used the geological model of base metal mineralisation being associated with coincident soil geochem and "thumbprint" magnetic anomalies. Historical RC drill testing from one of these targets has returned significant intercepts of 2.3% Pb and 0.9% Cu. Lead sulphide (galena) and copper sulphides (chalcopyrite) were identified in the drill chips.



Audalia is targeting a Broken Hill Sedimentary Exhalative (SEDEX) massive sulphide Pb, Zn and Cu deposit.

Figure 3: Gascoyne Project - Location Map



GASCOYNE PROJECT (continued)

Field work and aerial magnetic survey

A reconnaissance rockchip sampling programme was carried over the entire Gascoyne Project during the December 2014 quarter. Two rock types, the Banded Iron Formation (BIF) and the iron-stained quartz veins were targeted on this programme.

A total of 112 rock chip samples were collected and analysed for Silver (Ag), Barium (Ba), Copper (Cu), Manganese (Mn), Molybdenum (Mo), Lead (Pb), Zinc (Zn), Arsenic (As), Iron (Fe), Tantalite (Ta), Tin (Sn), Tungsten (W) and Gold (Au). Significant and full results from this programme were released to ASX on 28 January 2015. Several elevated manganese levels were identified from this sampling, being an important pathfinder at Broken Hill silver, lead, zinc mine in New South Wales where they form haloes around the orebody.

A total of 20 rockchips were collected for thin section identification. The BIF is described as a metamorphosed strongly magnetic BIF averaging 30% magnetite with elevated levels of manganese.

An aeromagnetic/radiometric survey was also flown by GPX Surveys during the December 2014 quarter. Flying height was 35m with 100m line spacing. Appendix 2 shows the interpreted images of DTM (digital terrain model), TMI (total magnetic intensity), and 1VD (first vertical derivative), 2VD (second vertical derivative) and the radiometric images.

The results have indicated further work is warranted on the BIF particularly around rockchip CW978 that has elevated copper, lead, zinc and manganese values. Future work planned should be diamond drilling at the CW978 location in order to understand the stratigraphy and mineralisation at depth.

CORPORATE MATTERS

On 14 November 2014, the Company completed Tranche 1 of the Placement as announced to ASX on 30 September 2014, with a total of 2,000,000 fully paid ordinary shares being issued to raise \$750,000. As announced to ASX on 13 January 2015, completion of Tranche 2 of the Placement, being a further 2,000,000 fully paid ordinary shares at \$0.375 per share to raise \$750,000, has been deferred to 6 February 2015. The Company also negotiated an extension of the repayment date of its short-term loan of \$700,000 to 20 February 2015.

Audalia continues to pursue opportunities to complete further capital raisings to advance the development work at the Medcalf Project as well as progress the ongoing exploration activities at the Gascoyne Project. The Company also continues to actively review and assess other projects in the resource sector, both in Australia and overseas, by way of acquisition or investment/ joint venture.

Authorised by:

Dato Soo Kok Lim Executive Chairman

Competent Person's Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Brent Butler, who is a member of the Australasian Institute of Mining and Metallurgy. Mr Butler is a consultant geologist with 30 years' experience as a geologist. 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 consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



Projects	Licence Number	Registered Holder / Applicant	Status	Audalia's Interest
Western Australia				
Gascoyne	E09/1568 E09/1569 E09/1570 E09/1824 E09/1825 E09/2102	Audalia Resources Limited Audalia Resources Limited Audalia Resources Limited Audalia Resources Limited Audalia Resources Limited Audalia Resources Limited	Granted Granted Granted Granted Granted Pending	100% 100% 100% 100% 100% 100%
E09/2102 Medcalf E63/1068 E63/1405 E63/1406 P63/1528 P63/1529 P63/1530 P63/1531 P63/1532 P63/1532 P63/1560 P63/1561 E63/1133 E63/1133 E63/1134 M63/656 L63/68 L63/68		Audalia Resources Limited Audalia Resources Limited	Granted Granted Granted Granted Granted Granted Granted Granted Granted Granted Pending Pending	100% 100% 100% 100% 100% 100% 100% 100%

Schedule of Tenements as at 31 December 2014

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

AUDALIA RESOURCES LIMITED

ABN

Quarter ended ("current quarter")

49 146 035 690

31 December 2014

Consolidated statement of cash flows

Cash f	flows related to operating a	ctivities	Current quarter	Year to date (6 months)
			\$A'000	\$A'000
1.1	Receipts from product sale	es and related debtors	-	-
1.2	(b) dev	ploration and evaluation relopment iduction	(393)	(869) -
		ninistration	(119)	(257)
1.3	Dividends received		-	-
1.4	Interest and other items of	a similar nature received	3	5
1.5	Interest and other costs of	finance paid	-	-
1.6	Income taxes paid		-	-
1.7	Other		-	-
			(500)	(1 101)
	Net Operating Cash Flow	VS	(509)	(1,121)
	Cash flows related to inv	esting activities		
1.8	Payment for purchases of:	(a) prospects	-	-
		(b) equity investments	-	-
		(c) other fixed assets	(4)	(4)
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 entit		-	-
1.12	Other – payment for held-	co-maturity investments	-	-
	Net investing cash flows		(4)	(4)
1.13	Total operating and invest forward)	sting cash flows (carried	(513)	(1,125)
			\/	\ <i>i</i> - /

⁺ See chapter 19 for defined terms.

Appendix 5B Mining exploration entity and oil and gas exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(513)	(1,125)
	Cash flows valued to financing activities		
1.14	Cash flows related to financing activities Proceeds from issues of shares, options, etc. (net of iss		
1.14	costs)	746	746
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from borrowings	-	700
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other	-	-
	Net financing cash flows	746	1,446
	Net increase (decrease) in cash held	233	321
1.20	Cash at beginning of quarter/year to date	438	350
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	Cash at end of quarter	671	671

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 1.2	(155)
1.24	Aggregate amount of loans to the parties included in item 1.10	-
1.25	Explanation necessary for an understanding of the transactions	
	Non-executive directors' remuneration Services provided by director-related entities	(28) (127)

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

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

N/A

⁺ See chapter 19 for defined terms.

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	700	700
3.2	Credit standby arrangements	-	-

Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation	(730)
4.2	Development	-
4.3	Production	-
4.4	Administration	(232)
	Total	(962)

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	106	53
5.2	Deposits at call	565	385
5.3	Bank overdraft	-	-
5.4	Other	-	-
	Total: cash at end of quarter (item 1.22)	671	438

Changes in interests in mining tenements and petroleum tenements

		Tenement reference and location	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
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	-	-	-	-

⁺ See chapter 19 for defined terms.

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)	-	-		
7.2	Changes during quarter: (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions	-	-		
7.3	⁺ Ordinary securities	232,160,001	232,160,001		
7.4	Changes during quarter:				
	(a) Increases through issues	2,000,000	2,000,000	\$0.375	\$0.375
	(b) Decreases through returns of capital, buy-backs				
7.5	*Convertible debt securities (description)	-	-		
7.6	Changes during quarter: (a) Increases through issues (b) Decreases through securities matured, converted	-	-		
7.7	Options (description and conversion factor)	-	-	Exercise price	Expiry date
7.8	Issued during quarter	-	-		
7.9	Exercised during quarter	-	-		
7.10	Expired during quarter	-	_		
7.11	Debentures (totals only)	-	-	4	
7.12	Unsecured notes (totals only)	-	-		

⁺ See chapter 19 for defined terms.

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.

Sign here:		Date: 30 January 2015
-	(Executive Chairman)	

Print name: Dato Soo Kok Lim

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 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.
- 4 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.
- 5 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.

⁺ See chapter 19 for defined terms.