

# **ASX ANNOUNCEMENT**

DATE: 29<sup>th</sup> January 2013

Anchor Resources Limited

ASX Code: AHR

ABN 49 122 751 419

Anchor Resources Limited is an Australian company listed on the Australian Securities Exchange. It is exploring for gold, copper, antimony and other metals in eastern Australia.

## Key Projects

Aspiring Gold, silver, base metals Bielsdown Antimony

Blicks Gold, copper Birdwood Copper

### Directors

Mr Jian Price Managing Director
Mr Jianguang Wang Chairman

Mr Steven Yu Executive Director

Mr Vaughan Webber Director
Mr R N (Sam) Lees Director

## **Address**

G02, 59 Goulburn Street, Sydney NSW 2000

Investor & Media Enquiries
lan Price
+61 438937644

# Quarterly Activities Report December 2012

# **HIGHLIGHTS**

- Tyringham gold prospect (Blicks project, NSW) confirmed as a large, zoned reduced intrusion-related gold system following a site review by an international expert in IRGS deposits
- Tyringham East and Tyringham West gold prospects are two of at least 3 mineralising centres within a northeast trending corridor >4km in length
- Two untested soil gold geochemical anomalies have been identified at the Tyringham gold prospect
- Preparation of a work program for further exploration on the Blicks Project is well advanced

## Blicks Project EL 6465 - (Anchor 100%) New South Wales - Gold

At the Blicks Project, the Tyringham gold prospect consists of two spatially separate soil geochemical gold anomalies known as Tyringham West and Tyringham East centred 1.7km apart. These gold anomalies occur within a corridor of anomalous gold geochemistry extending for up 4km long and 1km wide. At least three gold mineralised centres are known within this corridor.

Two deep diamond core holes have been completed on the project, one into each of the Tyringham gold anomalies. Progressive results have been previously reported in ASX releases dated 3 February 2012 and 6 March 2012, and the March 2012 Quarterly Activities Report to the ASX dated 24 April 2012.

In both holes multiple, long intervals of low grade gold mineralisation are associated with complex vein arrays, together with anomalous bismuth and tungsten geochemistry, and low sulphur values. The style of gold mineralisation, associated geochemical indicator elements, host rock association, and tectonic setting continue to provide confidence in the postulated geological model for reduced intrusion-related gold mineralisation at Tyringham (Figure 1).

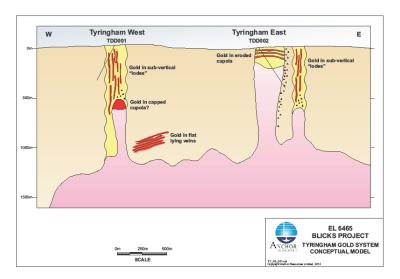


Figure 1: Tyringham gold system conceptual model (section)

A large low grade gold mineralised system is suggested with mineralisation open to the north, south, east and at depth. Further work is required to identify vectors towards locating potentially higher grade gold zones within this large intrusion-related gold system.

Anchor commissioned Dr Craig Hart, an international expert on Intrusion-related Gold Systems (IRGS), to carry out a detailed technical review of the Blicks Project and the conceptual geological model developed by Anchor. Dr Hart has confirmed that the Tyringham mineralised gold system is indeed an IRGS. Furthermore he has identified a number of steps and suggestions for future exploration and Anchor is currently developing a comprehensive work program for ongoing exploration.

In light of the favourable outcome of the review, Anchor lodged an application for an additional Exploration Licence (ELA 4731) surrounding the existing Blicks tenement (Figure 2). This exploration licence application covers a number of known gold occurrences.

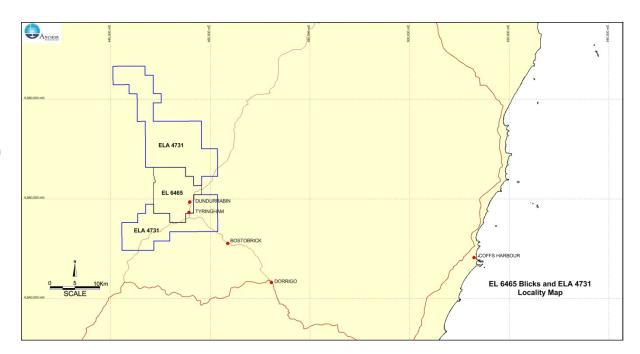


Figure 2: Location of EL 6465 and new application EL 4731

During the current quarter Anchor also completed additional soil sampling to better define the margins of the gold anomalies at Tyringham. This work program defined an additional discrete -80# soil gold anomaly centred approximately 500m northeast of Tyringham East (Figure 3). This anomaly requires further evaluation.

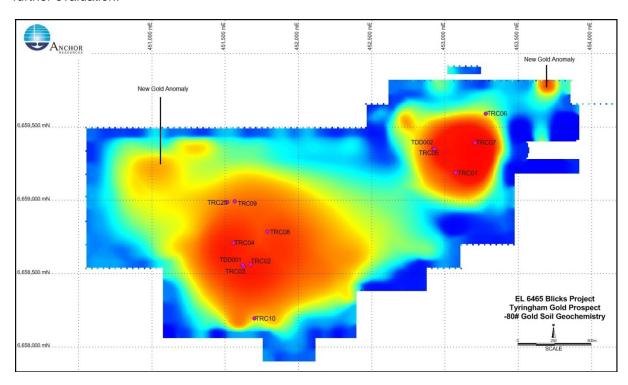


Figure 3: Soil gold geochemistry showing location of newly discovered untested gold anomalies

## Aspiring Project EPM 14752 and EPMA 19447 (Anchor 100%) North Queensland - Gold, silver, base metals (copper, lead, zinc)

At the Aspiring project located north and east of Chillagoe in North Queensland, an examination of aeromagnetic data identified a number of magnetic anomalies that closely resemble the magnetic signatures recognised over the Red Dome gold-copper and Mungana gold-copper-silver deposits and other mineralised skarn deposits in the general Chillagoe region. These magnetic anomalies have not been investigated by modern exploration and sometimes display adjacent vein-style mineralisation suggestive of "leakage" mineralisation peripheral to the aeromagnetic anomaly.

A drilling program consisted of 8 reverse circulation (RC) holes totalling 1,122 metres designed to evaluate 4 of the highest priority magnetic anomalies and determine the source of the magnetic response was completed during the Quarter. The drilling program consisted of a single hole drilled into magnetic anomaly A1, 3 holes drilled into the A2 magnetic anomaly, 2 holes drilled into the A4 magnetic anomaly, and 2 holes drilled into the A5 magnetic anomaly. All holes are considered to have intersected the magnetic target centroid as determined from modelling and hence the magnetic source at each anomaly.

It is concluded the four magnetic anomalies tested by recent RC drilling are not associated with base or precious metal mineralisation.

Drill site rehabilitation was also completed to the satisfaction of the landowner.

Drill collar and hole design information is shown in Table 1.

Table 1: Drill Collar Coordinates and Hole Details

Hole ID	Easting (m)	Northing (m)	RL (m)	Depth (m)	Dip	Azi (mag)
A1ME1	229162	8118767	313	186	-60	90
A2ME1	229880	8116739	289	90	-60	90
A2ME2	229921	8116750	291	138	-60	270
A2ME3	229896	8116742	287	60	-60	90
A4ME1	230420	8119786	293	162	-60	180
A4ME2	230422	8119691	293	90	-90	0
A5ME1	228542	8120264	308	216	-60	180
A5ME2	228651	8120255	306	180	-60	180

Coordinates in MGA94, Zone 55.

Drill holes into magnetic anomalies A1, A2 and A4 intersected what are interpreted to be small mafic intrusions which contain magnetite and approximately 0.4% titanium. The mafic rocks also contain minor sulphide mineralisation consisting mainly of pyrite and lesser pyrrhotite with traces of sporadic arsenopyrite noted in some chip samples. Some narrow zones of weak base metal mineralisation associated with weakly anomalous gold mineralisation were intersected.

Drilling at magnetic anomaly A5 intersected a flow banded, porphyritic rhyolite containing disseminated magnetite and 0.1% titanium. No sulphide mineralisation was observed in the drill chips and no significant base or precious metal mineralisation was intersected.

A summary of the best minor zones of mineralisation intersected is shown in Table 2.

**Table 2: Summary of Mineralised Zones Intersected** 

Target	Hole	From	То	Length	Au	Ag	As	Bi	Cu	Pb	Zn
	ID	(m)	(m)	(m)	ppm	ppm	ppm	ppm	ppm	ppm	ppm
A1	A1ME1	141	142	1	0.12	0.7	143	<5	260	33	53
		144	145	1	0.09	2.8	41	428	2190	25	97
A2	A2ME2	111	113	2	0.08	3.2	3320	<5	78	634	986
		114	115	1	0.07	4.2	3620	<5	86	1150	1210
A4	A4ME1	36	37	1	0.06	3.0	6120	35	537	304	716
	A4ME2	52	53	1	0.06	1.9	20	54	207	147	248
A5	A5ME1	No mineralised zones intersected									

Note: Intersections are down hole lengths and do not represent true widths.

It is concluded the four magnetic anomalies tested by recent RC drilling are not associated with base or precious metal mineralisation. The source of the magnetic anomalies appears to be related to magnetite-bearing rocks such as small mafic intrusions and a flow banded porphyritic rhyolite.

An application for additional ground (see EPMA 19447 in Figure 4 below) surrounding the original exploration permit to cover extensions to known mineralisation and other magnetic anomalies of interest has been lodged with the Queensland Department of Natural Resources and Mines (DNRM).

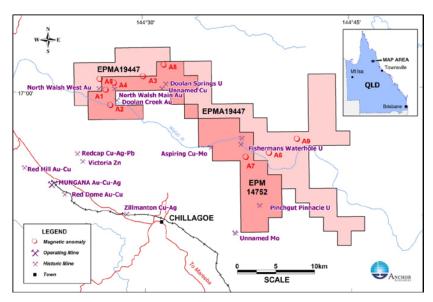


Figure 4: Existing EPM 14752 and application EPMA 19447

Anchor will review its ongoing program at Aspiring during 2013. Further work is required to determine whether the remaining 3 negative remanent magnetic anomalies within EPM 14752 are potentially related to gold and base metal mineralisation.

Bielsdown Project EL 6388 (Anchor 100%) New South Wales - antimony

The Bielsdown antimony project (NSW) includes the Bielsdown orogenic antimony deposit. There has been no field work pending resolution of land access matters.

Birdwood Project (EL 6459), Thunderbolts (EL 7184) & Munga Projects (EL 7185) New South Wales - copper and antimony respectively

No field work was carried out on these projects during the Quarter under review.

## Corporate

Anchor continues to review opportunities for the acquisition of new projects to expand its project portfolio.

Ian Price

**Managing Director** 

Anchor Resources Limited

# **Competent Person Statement**

The information in this report relating to Exploration Results is based on information compiled by Graeme Rabone MAppSc, FAIG. Mr Rabone is Exploration Manager and a fulltime employee of Anchor Resources Limited. He has sufficient experience relevant to the assessment of the style of mineralization and type of deposit under consideration to qualify as a Competent Person as defined in the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves-The JORC Code". Mr Rabone consents to the information in the report in the form and context in which it appears.

Rule 5.3

# **Appendix 5B**

# Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001, 01/06/10.

Name of entity

ANCHOR RESOURCES LIMITED

ABN	Quarter ended ("current quarter")
49 122 751 419	31 December 2012

## Consolidated statement of cash flows

		Current quarter	Year to date (
Cash flows	related to operating activities		6 months)
		\$A'000	\$A'000
1.1	Receipts from product sales and related debtors		
1.2	Payments for		
	(a) exploration & evaluation	(375)	(777)
	(b) development		
	(c) production		
	(d) administration	(264)	(555)
1.3	Dividends received		
1.4	Interest and other items of a similar nature received	4	8
1.5	Interest and other costs of finance paid		
1.6	Income taxes paid		
1.7	Other		
	Net Operating Cash Flows	(635)	(1,324)
	Net Operating cash flows	(033)	(1,324)
	Cash flows related to investing activities		
1.8	Payment for purchases of: (a) prospects		
	(b) equity investments		
	(c) other fixed assets	(2)	(9)
1.9	Proceeds from sale of: (a) prospects		
	(b) equity investments		
	(c) other fixed assets		
1.1	Loans to other entities		
1.11	Loans repaid by other entities		
1.12	Other (security depositl)	-	10
	Net investing cash flows	(2)	1
1.13	Total operating and investing cash flows (carried forward)	(637)	(1,323)

	7)
((	
75	
(()/)	
00	
7	
90	
46	
((//))	
7	
75	
2	
П	

1.13	Total operating and investing cash flows (brought forward)	(637)	(1,323)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.		
1.15	Proceeds from sale of forfeited shares		
1.16	Proceeds from borrowings	700	1,100
1.17	Repayment of borrowings		
1.18	Dividends paid		
1.19	Other - Share issue costs		
	Net financing cash flows	700	1,100
	Net increase (decrease) in cash held	63	(223)
1.2	Cash at beginning of quarter/year to date	314	600
1.21	Exchange rate adjustments to item 1.20		
1.22	Cash at end of quarter	377	377

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	129
1.24	Aggregate amount of loans to the parties included in item 1.10	Nil

1.25 Explanation necessary for an understanding of the transactions

Directors fees, salaries, and consulting fees on normal terms and conditions.

# 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

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



# Financing facilities available

Add notes as necessary for an understanding of the position.

		Amount available	Amount used	
		\$A'000	\$A'000	
3.1	Loan facilities			
	Loan facility with China Shandong Jinshunda Group	3,500	3,200	
3.2	Credit standby arrangements	Nil	Nil	

## Estimated cash outflows for next quarter

		\$A'000
4.1	Exploration and evaluation	160
4.2	Development	Nil
4.3	Production	Nil
4.4	Administration	200
	Total	360
		300

## Reconciliation of cash

Reconciliation of cash at the end of the quarter (as shown in the consolidated s		Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	5	7
5.2	Deposits at call	262	307
5.3	Bank overdraft	-	-
5.4	Other (bills recevable and bank accepted bills)	110	-
	Total: cash at end of quarter (item 1.22)	377	314

# Changes in interests in mining tenements

		reference	interest	beginning	end of quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed				0%
6.2	Interests in mining tenements acquired or increased	Nil			

## 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	Amount paid
					security (see
					noto 2)
7.1	Preference +securities (description)	Nil			
7.2	Changes during quarter	Nil			
	(a) Increases through issues				
	(b) Decreases through returns of capital, buy-backs, redemptions				
7.3	Ordinary securities	52,535,296	52,535,296		
7.4	Changes during quarter	Nil			
	(a) Increases through issues - exercise of options				
	(b) Decreases through returns of capital, buy-backs				
7.5	Convertible debt securities (description)	Nil			
7.6	Changes during quarter				
	(a) Increases through issues				
	(b) Decreases through securities matured, converted				
7.7	<b>Options</b> (description and conversion factor)			Exercise price	Expiry date
	- Unquoted Options (ESOP)	1,155,000	Nil	\$0.38	11 Nov 201
	- Unquoted Options (ESOP)	275,000	Nil	\$0.38	22 May 201
	- Unquoted Options (ESOP)	20,000	Nil	\$0.25	27 Sep 201
7.8	Issued during quarter				
	- Unquoted Options (ESOP)	275,000	Nil	\$0.38	22 May 201
7.9	Exercised during quarter				
	- Unquoted Options (ESOP)	Nil	Nil		
7.10	Expired during quarter	Nil	Nil		
7.11	Debentures	Nil			
	(totals only)				
7.12	Unsecured notes (totals only)	Nil		1	







- 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: 22-Jan-13

(Director/Company Secretary)

Print name: Grahame Clegg

#### **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.
- In 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.
- <sup>4</sup> The definitions in, and provisions of, AASB 1022: Accounting for Extractive Industries and AASB 1026: Statement of Cash Flows apply to this report.
- <sup>5</sup> 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.