



# Haoma Mining NL

A.B.N 12 008 676 177

**Registered Office & Head Office:**

Level 1, 401 Collins Street, Melbourne, Vic., 3000, GPO Box 2282U, Melbourne, Vic., 3001.

Telephone (03) 9629 6888, Facsimile (03) 9629 1250

Email: [haoma@roymorgan.com](mailto:haoma@roymorgan.com) Website: [www.haoma.com.au](http://www.haoma.com.au)

Company Announcements Office  
Australian Stock Exchange  
Level 45, South Tower, Rialto  
525 Collins Street  
**MELBOURNE, VIC 3000**

July 31, 2011

Dear Sir,

## **ACTIVITIES REPORT FOR THE QUARTER ENDED JUNE 30, 2011 – HIGHLIGHTS**

- **Group Consolidated Result** – Haoma Mining's unaudited consolidated financial result for the three months ended June 30, 2011 was a before tax loss of \$1.60 million after interest of \$1.01 million, depreciation and amortisation of \$0.48 million and group exploration, development and test work expenditure of \$0.92 million.
- **Bamboo Creek Pilbara Test Work** – On May 19, 2011 a new Provisional Patent Application No. 2011901951 was filed by Elazac Mining Pty Ltd at the Australian Patents Office. The Provisional Patent covers a **significant amount of new knowledge** gained from recent tests using the **Refined Elazac Assay Method** and the **Refined Elazac Extraction Method**. Haoma Mining NL (Haoma) has the right to use the new Provisional Patent for no fee.

Following many bulk sample tests and more significant results from the **Refined Elazac Assay Method** and the **Refined Elazac Extraction Method**, the Haoma Directors are pleased to advise shareholders that **gold and other precious metals** can now be **more accurately measured** and **commercially extracted from Pilbara ores**. The **gold grades** measured by the Elazac Method are **significantly higher** than measured by traditional assay methods which previously read little or no gold being present. The **quantities of gold** and other precious metals capable of being extracted are **significantly more** than previously believed to be available.

A **pilot processing plant** is being designed to process up to approximately 100 tonnes per day at Bamboo Creek.

- **Daltons Mt Webber Iron Ore Joint Venture (E45/2186, E45/2187, E45/2921, E45/2922)** - Haoma Mining has a 25% interest in the Daltons Mt Webber Iron Ore Joint Venture with Atlas Iron Limited 75%. **The Atlas Iron June 2011 Quarter Activities Report included an update on Atlas' Mt Webber (Daltons) development strategy and advised as follows:**

*"Processing for the proposed Mt Webber mine is now expected to be at Mt Webber, with consideration for additional interim capacity over time as the McPhee Creek deposit is developed."*

*"Atlas is now actively considering the further development options that the recent Giralia takeover brings to the North Pilbara development portfolio, with a Scoping Study underway for the McPhee Creek deposit, and Daltons being considered as part of Atlas' current Mt Webber development strategy (a subset of the Turner River Hub Expansion program of works). Preliminary discussions are underway with Dalton's JV partner Haoma Mining NL on how best to achieve this."*

*"Atlas expects to release a Resource and Reserve update (for Mt. Webber) in August 2011."*

**Perth Office:**

Suite 22 Piccadilly Square 7 Aberdeen Street, Perth, W.A. 6000

Tel: (08) 9325 4899 Fax: (08) 9221 1341

## **CONTENTS**

1. Group Consolidated Result to June 30, 2011
2. Operations at Bamboo Creek and Normay, Western Australia.
3. Exploration Activities in Western Australia.
4. Exploration Activities in Queensland.

### **1. GROUP CONSOLIDATED RESULT TO JUNE 30, 2011**

<b>Haoma Mining NL Consolidated Profit &amp; Loss</b>	<b>2009/10 4th Qtr (\$m)</b>	<b>2009/10 Full Year (\$m)</b>	<b>2010/11 1st Qtr (\$m)</b>	<b>2010/11 2nd Qtr (\$m)</b>	<b>2010/11 3rd Qtr (\$m)</b>	<b>2010/11 4th Qtr (\$m)</b>	<b>2010/11 Full Year (\$m)</b>
Operating Revenue							
Sale of Gold	-	0.09	-	-	-	-	-
Recovery of Exploration Costs	-	-	-	-	-	<b>0.50</b>	<b>0.50</b>
Royalties	0.09	0.46	0.02	0.02	-	<b>0.03</b>	<b>0.07</b>
Retail Sales & Misc.	0.04	0.29	0.06	0.03	0.03	<b>0.04</b>	<b>0.16</b>
Finance Revenue	-	-	-	0.13	0.03	<b>0.02</b>	<b>0.18</b>
Licence Fee	-	-	-	-	-	<b>0.14</b>	<b>0.14</b>
Profit on Sale of Assets	-	0.60	-	-	-	-	-
<b>Operating Revenue</b>	<b>0.13</b>	<b>1.44</b>	<b>0.08</b>	<b>0.18</b>	<b>0.06</b>	<b>0.73</b>	<b>1.05</b>
<b>Operating profit before interest, depreciation, amortisation, exploration &amp; development costs:</b>	<b>(0.22)</b>	<b>0.56</b>	<b>(0.22)</b>	<b>(0.09)</b>	<b>(0.07)</b>	<b>0.46</b>	<b>0.08</b>
Interest	(0.80)	(2.87)	(0.85)	(0.93)	(0.96)	<b>(1.01)</b>	<b>(3.75)</b>
Depreciation & amortization	(0.12)	(0.52)	(0.09)	(0.12)	(0.14)	<b>(0.13)</b>	<b>(0.48)</b>
Exploration, development & test work	(0.85)	(3.00)	(0.77)	(0.63)	(0.74)	<b>(0.92)</b>	<b>(3.06)</b>
<b>Operating (loss) before tax</b>	<b>(1.99)</b>	<b>(5.83)</b>	<b>(1.93)</b>	<b>(1.77)</b>	<b>(1.91)</b>	<b>(1.60)</b>	<b>(7.21)</b>

<b>Bamboo Creek Processing</b>							
Gold Production (ozs)	14	71	-	-	-	-	-
Gold sold (ozs)	14	71	-	-	-	-	-
Av. Selling price (\$/oz)	1,202	1,289	-	-	-	-	-
<b>Bamboo Creek silver prod'n</b>							
Silver Production (ozs)	2	24	-	-	-	-	-

#### **1.1 Haoma's Group Consolidated Result**

Haoma Mining's unaudited consolidated financial result for the three months ended June 30, 2011 was a before tax loss of \$1.60 million after interest of \$1.01 million, depreciation and amortisation of \$0.48 million and group exploration, development and test work expenditure of \$0.92 million.

#### **1.2 Funding of Group Operations**

Since February 2007, funding for the Company's operations has been provided by Haoma's major shareholder, Leaveland Pty Ltd. Leaveland has confirmed that until further notice it will fund the company's cash flow requirements while the Bamboo Creek Processing Plant remains on care and maintenance.

At June 30, 2011 the principal debt to Leaveland was \$34.954 million. Haoma has approved payment of interest to Leaveland at the 30 day commercial bill rate plus a facility margin of 4%. Interest on the debt will accrue until such time as the company is in a position to commence interest payments. Interest accrued for the 3 months to June 30, 2011 was \$1.009 million. Total interest accrued and unpaid to June 30, 2011 is \$11.789 million.

#### **1.3 Forward Gold Sale Contracts:** No future gold production is sold forward.

## **2. OPERATIONS AT BAMBOO CREEK, WESTERN AUSTRALIA**

On May 19, 2011 a new Provisional Patent Application No. 2011901951 was filed by Elazac Mining Pty Ltd at the Australian Patents Office. The Provisional Patent covers a **significant amount of new knowledge** gained from recent tests using the **Refined Elazac Assay Method** and the **Refined Elazac Extraction Method**. Haoma Mining NL (Haoma) has the right to use the new Provisional Patent for no fee.

Following many bulk sample tests and more significant results from the **Refined Elazac Assay Method** and the **Refined Elazac Extraction Method**, the Haoma Directors are pleased to advise shareholders that **gold and other precious metals** can now be **more accurately measured and commercially extracted from Pilbara ores..** The **gold grades** measured by the Elazac Method are **significantly higher** than measured by traditional assay methods which previously read little or no gold being present. The **quantities of gold** and other precious metals capable of being extracted are **significantly more** than previously believed to be available.

A **pilot processing plant** is being designed to process up to approximately 100 tonnes per day at Bamboo Creek.

### **2.1 Significant Haoma Results using the Refined Elazac Assay Method and Refined Elazac Extraction Method (Elazac Method)**

Previous significant Elazac results were reported in recent Haoma ASX releases and in the June 30, 2010 & September 30, 2010 **Haoma Quarterly Activities Reports**, and **Haoma's 2010 Annual Report**. (See Appendix 1)

During the June Quarter bulk sample ore tests were conducted at the Bamboo Creek Laboratory and independent laboratories including ALS Perth and University of Melbourne.

The bulk ore samples tested were collected from Bamboo Creek Tailings, the Bamboo Creek Valley (See Figures 2, 3 & 4 below), Normay/North Shaw Tailings, the Mickeys Find deposit and Daltons/Mt Webber tenements (See Figures 3 & 4 below). Sample sizes used for the bulk ore tests ranged from 20kg to 90kg.

The tests showed **significantly more gold was measured in Daltons/Mt Webber ore** than indicated by traditional assay methods. i.e. the gold assay grades measured using the Elazac Method on bulk ore samples showed the 'calculated' gold Head Grades were significantly higher than by traditional assay methods (Fire Assay, ICP or Aqua Regia). In December 2008 Haoma first reported significant gold assay grades for Daltons drill core samples, see first line in Table 1 below. (Also see Appendix 2)

The latest test results using the Elazac Method show the Daltons/Mt Webber tenements are more highly prospective for gold than previously believed. There are a large number of tonnes of gold bearing ore available from the Daltons/Mt Webber tenements. Although these tenements are subject to a Joint Venture between Haoma and Giralia/Atlas (25% Haoma, 75% Giralia/Atlas), Haoma is entitled to 100% of the gold, silver, tin and tantalum.

The following Table 1 below shows significant gold results obtained from bulk samples from the Haoma's Daltons/Mt Webber tenements:

**Table 1:**

Area Sampled	Sample Description	Gold Assay by Traditional Method	'Calculated' Gold Head Grade using Refined Elazac Assay Method <sup>[1]</sup>	
				g/t
Daltons/Soansville, Reported Dec 2008	17 drill chip samples, over 21.8 metres from 3 drill holes	0.059g/t	Leached Trial Grade	0.176
			Tail Grade	76.09
			'Calculated' Gold Head Grade	> 76.0
Daltons/Mt Webber May-July 2011	Sample sizes, 20-40 kg	0.08 g/t	Bamboo Creek Lab	4.5
				5.0
				17.0
			Independent Lab	4.5
				7.5

Note: Excluded from the above Table 1 are the following high gold results for Daltons/Mt Webber samples which are being repeated: Bamboo Creek Lab 75+ g/t, Independent Lab 31+ g/t and ALS (Perth) 80+ g/t

## 2.2 **Refined Elazac Extraction Method showed most of the gold can be recovered**

Shareholders were advised in [Haoma's June 11, 2011 ASX release](#) that tests using the **Refined Elazac Extraction Method** showed the gold measured by the **Refined Elazac Assay Method** can be recovered.

The Elazac *Extraction* test was conducted on a 197 kg sample of Bamboo Creek Concentrate (**BBCC**) which was then subjected to the **Elazac Process** to produce **35.4 kg of Final BBCC**. (The gold Head Grade of the **BBCC** (based on previous gold recovered by AGR Matthey) was 470.68 g/t.)

The latest tests showed **significantly more gold was produced** than indicated by traditional assay methods and previous physical gold recovered at AGR Matthey.

**Based on the Refined Elazac Assay Method used in June the gold grade measured in the Final BBCC was 3,984 g/t**

To check that the **Refined Elazac Assay Method** gold grade of 3,984 g/t was correct, a 500g sub-sample of the **Final BBCC** was subjected to the **Refined Elazac Extraction Method** and **5.5gm of physical was gold produced. This quantity of gold equates to 1.1% (11,000 g/t) of gold in the Final BBCC – a result much higher than the 3,984 g/t measured by the Refined Elazac Assay Method.** The reason for this higher grade is now understood and the **Refined Elazac Assay Method** has been further modified.

The 5.5 gm of physical gold produced from the sample of **Final BBCC** equates to **118 g/t in the 67 tonnes of Bamboo Creek material** initially processed through the Bamboo Creek Plant. This 118 g/t gold is significantly higher than the measured gold grade of less than 1 g/t by traditional assay methods.

<sup>[1]</sup> The information & data in Table 1 of this report as it relates to Metallurgical Results is based on information compiled by Mr. Peter Cole who is a competent person in regard to having sufficient experience which is relevant to this type of metallurgical test work. The information was compiled during May to July 2011. Mr. Cole has consented to the inclusion in this release of the information and data in the form and context in which it appears.

**The Directors believe the quantity of gold which will be produced from Bamboo Creek Tailings will result in gold grades which when ‘back calculated’ will be similar to those reported by Haoma to the ASX on September 3, 2010 and released in Haoma’s 2010 Annual Report, namely between 145 g/t and 185 g/t of gold measured in Bamboo Creek Tailings. (See Appendix 1)**

**Haoma has approximately one million tonnes of Bamboo Creek Tailings and a million tonnes of mined ore ready to be processed through the Bamboo Creek Plant. In addition there are many millions of tonnes of lower grade gold bearing ore in the Bamboo Creek Valley.**



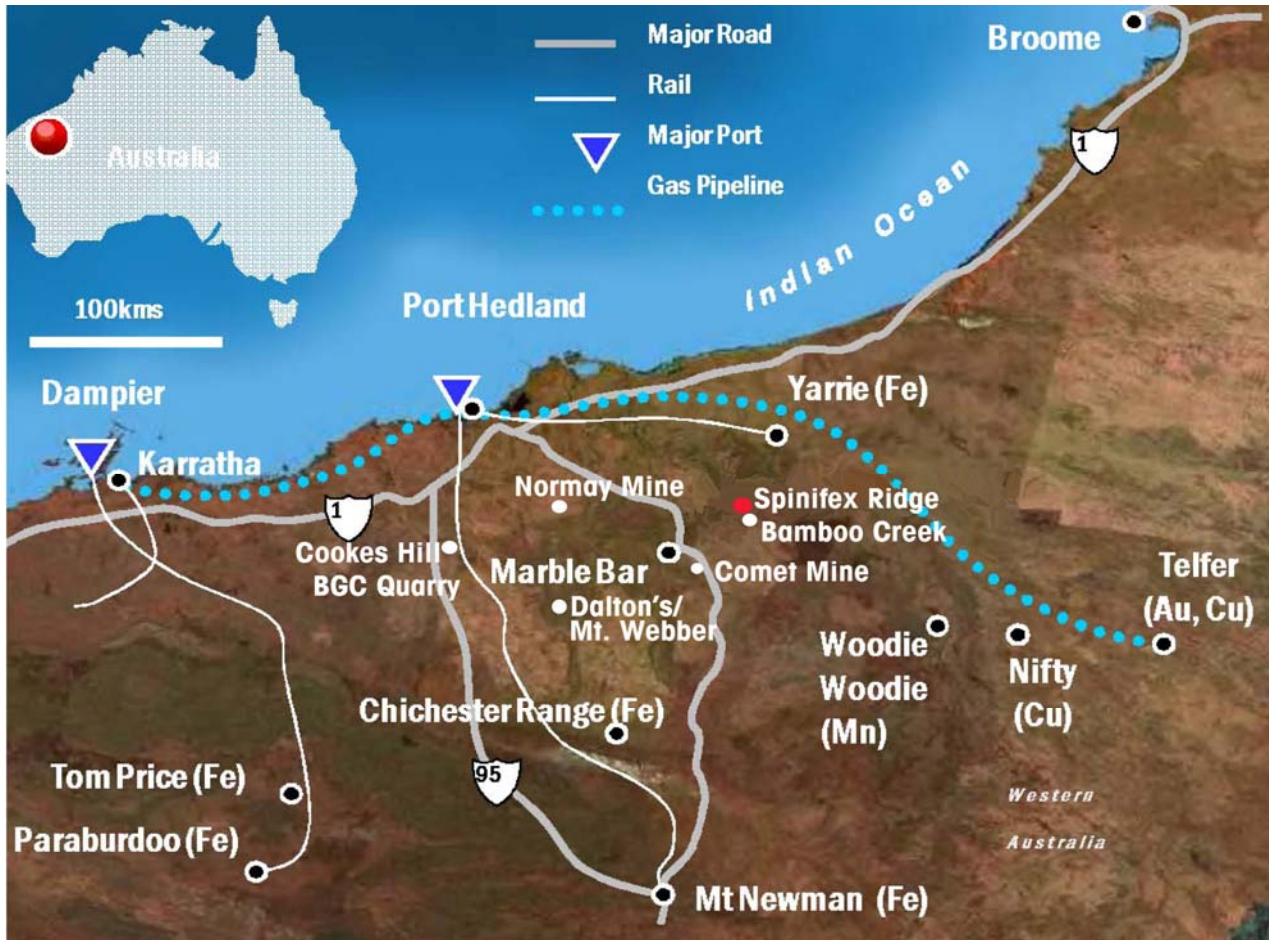
**Figure 1:**  
**Bamboo Creek Tailings Dam**



**Figure 2:**  
**Bamboo Creek Plant, Bamboo Creek Valley and  
Bamboo Creek Range (on right) which contains gold ore bodies**



### 3. EXPLORATION AND EVALUATION ACTIVITIES IN WESTERN AUSTRALIA



**Figure 3: Pilbara Area Project Location Map**

Source: Moly Mines Ltd (Now included in Moly Mines' map are locations of Bamboo Creek, Normay Mine, Cookes Hill BGC Quarry, Daltons/Mt Webber and the Comet Mine)

#### 3.1 Daltons Joint Venture with Giralia Resources NL (subsidiary of Atlas Iron Limited Group) - Haoma Mining 25%, Giralia 75% (E45/2186, E45/2187, E45/2921, E45/2922) (Includes 100% Haoma M45/780, M45/847, P45/2292 – 2298)

Haoma Mining has a 25% interest in the Daltons Mt Webber Iron Ore Joint Venture with Atlas Iron Limited's wholly owned subsidiary, Giralia Resources NL 75%.

The Daltons Joint Venture covers four tenements located approximately 150 kilometres south of Port Hedland and only 20 to 30 kilometres east of the BHP Billiton and FMG rail lines in the Pilbara region of Western Australia. **Haoma retains rights to 100% of the gold/silver and tin/tantalum mineralisation.**

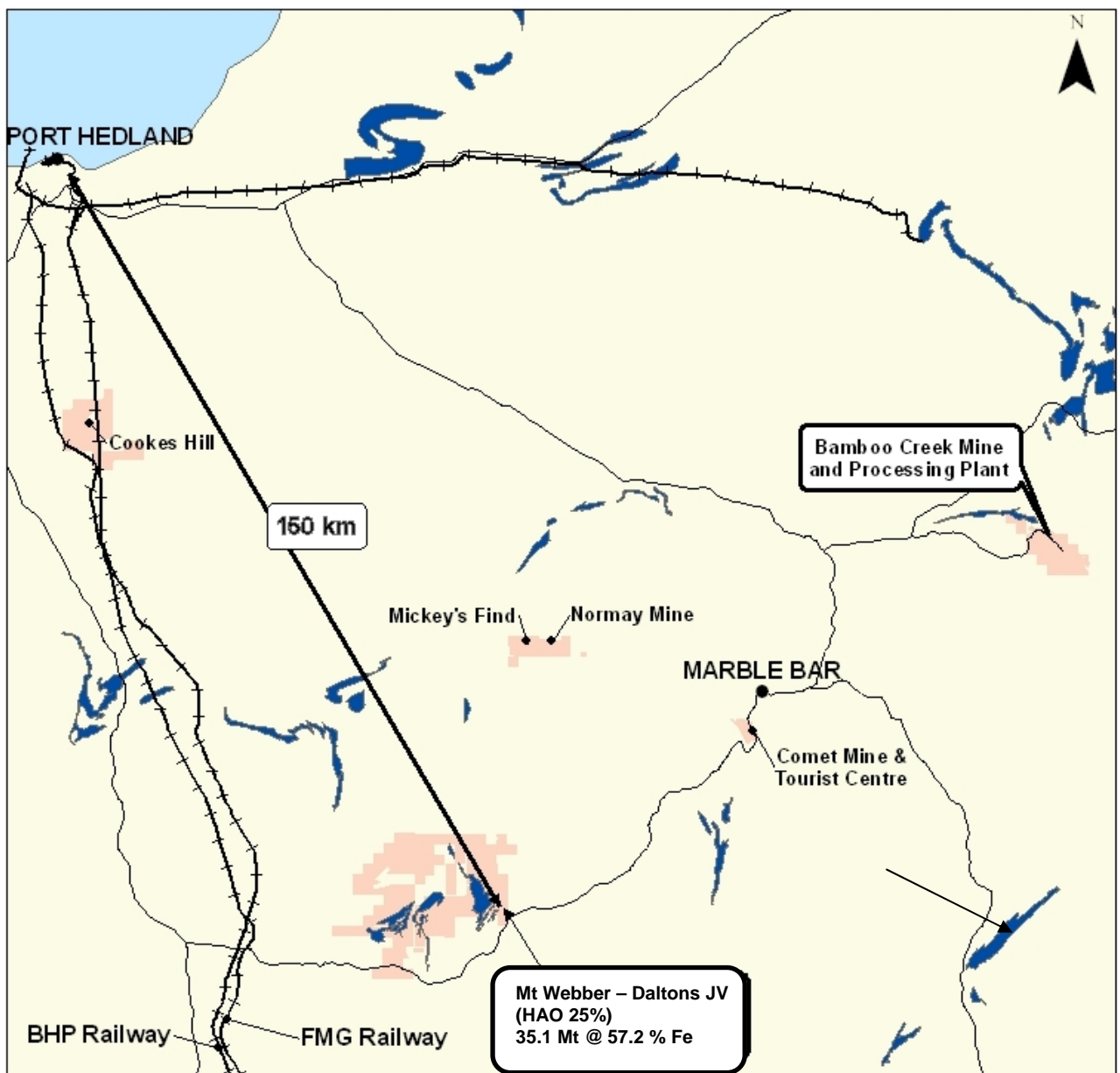
The current Joint Venture Heads of Agreement between Giralia and Haoma enables either party to take their own iron ore from Mt Webber although there is as yet no Mining Agreement or Mining Lease approval. The Giralia-Haoma Joint Venture Exploration Agreement which is still in draft form foreshadows a separate Joint Venture Mining Agreement.

The Atlas Iron Limited June 2011 Quarterly Activities Report released July 27, 2011 included an update on Atlas' Mt Webber (Daltons) development strategy with the following comments:

*“Processing for the proposed Mt Webber mine is now expected to be at Mt Webber, with consideration for additional interim capacity over time as the McPhee Creek deposit is developed.”*

*“Atlas is now actively considering the further development options that the recent Giralda takeover brings to the North Pilbara development portfolio, with a Scoping Study underway for the McPhee Creek deposit, and Daltons being considered as part of Atlas' current Mt Webber development strategy (a subset of the Turner River Hub Expansion program of works). Preliminary discussions are underway with Dalton's JV partner Haoma Mining NL on how best to achieve this.”*

*“Atlas expects to release a Resource and Reserve update (for Mt. Webber) in August 2011.”*



**Figure 4:** Location of Daltons/Mt Webber JV - Mt Webber Iron Ore Project  
Map includes location of Haoma's Bamboo Creek Processing Plant, North Pole Area (including Mickey's Find and Normay Mine), Cookes Hill and the Comet Mine and Tourist Centre.

#### 4. Exterra Resources Limited IPO and ASX Listing

During the Quarter Exterra Resources Limited successfully completed a \$5.1 million capital raising and IPO. Exterra listed on ASX on May 26, 2011. (ASX Code: EXC)

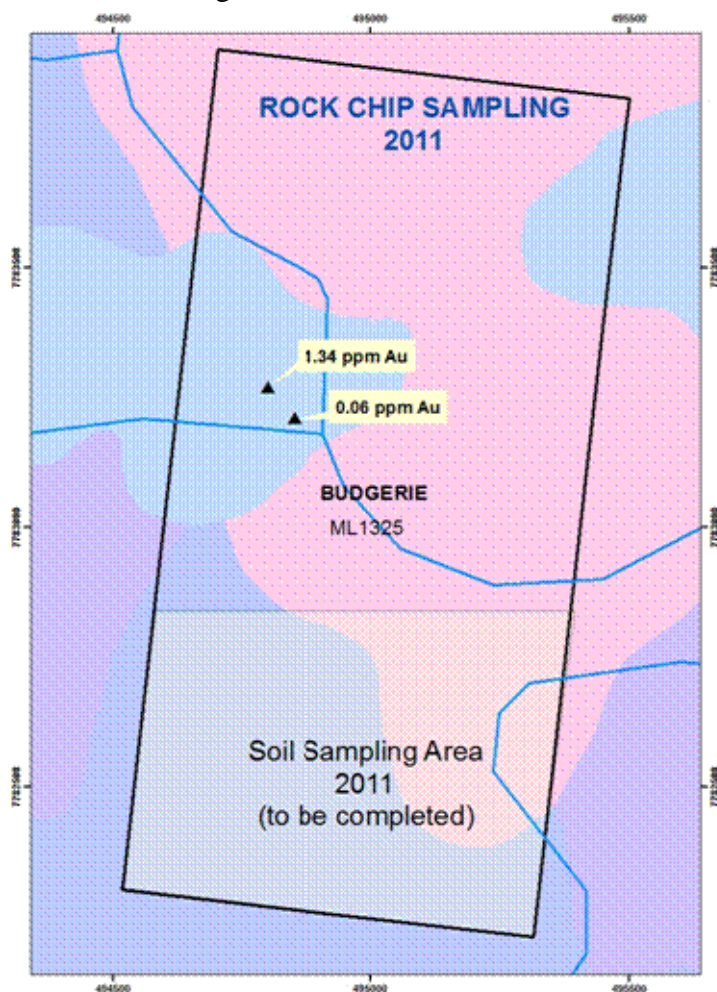
Haoma holds a \$1million Convertible Note in Exterra Resources Limited. The Convertible Note was part consideration for the sale of the Linden Tenements in December 2009. Haoma may convert the Note to 10 million ordinary Exterra shares at any time prior to December 31, 2011. If not converted to shares prior to December 31, 2011, the Note will convert to shares on that date at an issue price of ten cents per share.

Exterra Resources' first ASX Quarterly Activities Report was released on July 29, 2011. (See [www.exterrarresources.com.au](http://www.exterrarresources.com.au)). Haoma's Chairman, Gary Morgan and General Manager (WA), Peter Cole are both Exterra Resources Ltd Non-Executive Directors.

#### 5. EXPLORATION ACTIVITIES IN THE RAVENSWOOD DISTRICT - QUEENSLAND

##### 5.1 Budgerie (ML/1325)

During the Quarter two rock chip samples were collected from the Budgerie tenement. The only significant result was from sample Q2011-201 which returned a gold grade of 1.34g/t from old workings in the area. See Figure 5.



**Figure 5: ML/1325 Rock Chip Sampling**

A soil sampling program has been initiated for the southern portion of the tenement and will be carried out during the next Quarter.

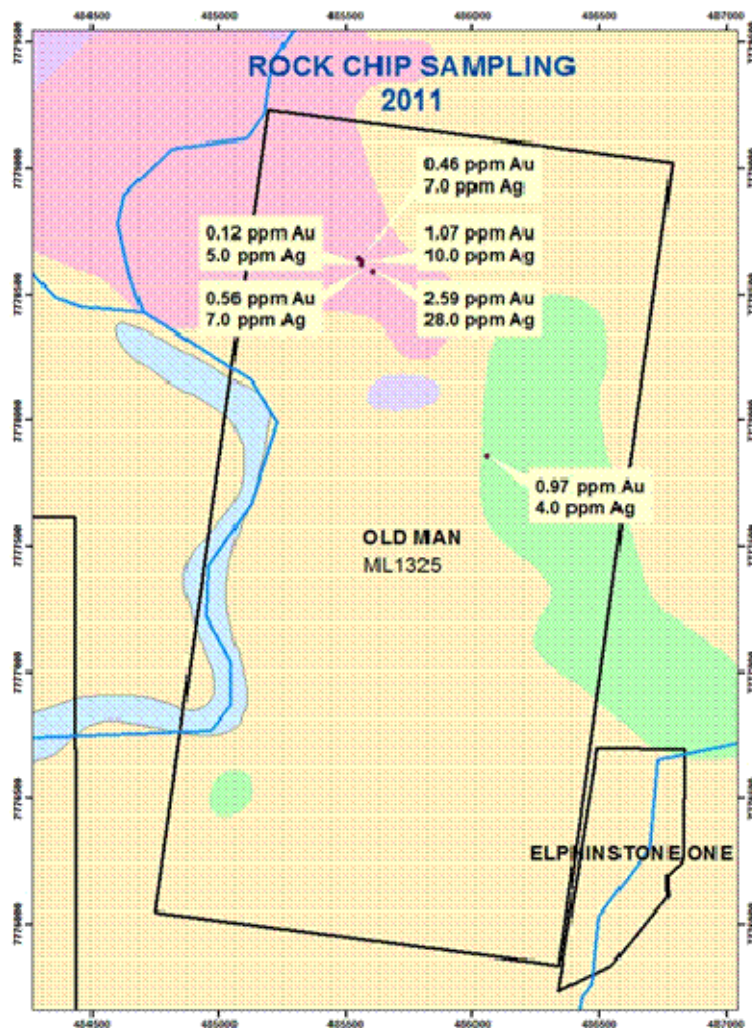


## 5.2 Old Man (ML/1326)

During the Quarter a total of 6 rock chip samples collected from the Old Man tenement. All samples collected are included in Table 2 and shown in Figure 6.

<b>Table 2: Rock Chip Sampling - Old Man (ML/1326)</b>				
<b>Sample No.</b>	<b>Northing</b>	<b>Easting</b>	<b>Au (ppm)</b>	<b>Ag (ppm)</b>
Q2011-202	485609	7778588	2.59	28
Q2011-203	485564	7778614	0.56	7
Q2011-204	485552	7778641	1.07	10
Q2011-205	485557	7778636	0.46	7
Q2011-206	485567	7778629	0.12	5
Q2011-207	486055	7777858	0.97	4

Comprehensive soil sampling programs have previously been conducted on the Old Man tenement with several soil anomalies being identified. It is considered that further soil sampling will be of limited value and the historical data will now be reviewed to determine future activity on this tenement.

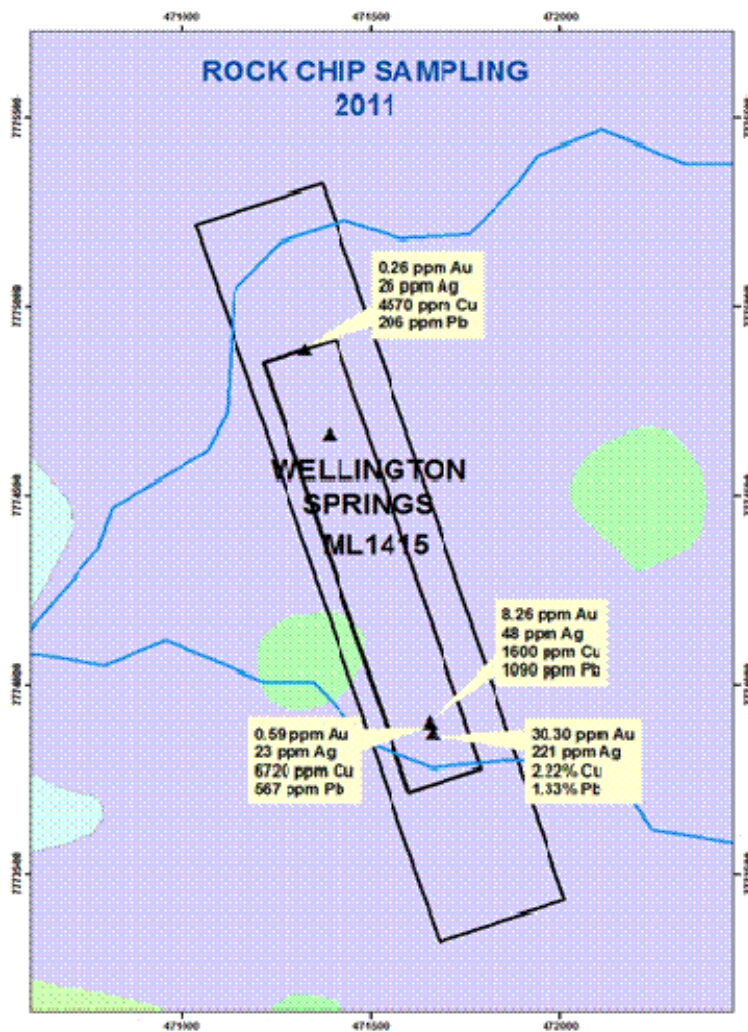


**Figure 6: ML/1326 Rock Chip Sampling**

### 5.3 Wellington Springs (ML/1415)

During the Quarter, 5 rock chip samples were collected from areas north and south of the Wellington Springs ore deposit. See Figure 7. Significant results included 30.30g/t Au, 221g/t Ag, 2.22% Cu and 1.33% Pb from sample Q2011-212 and are shown in Table 3. A review of historical drilling in the area indicates that there are several drill holes in the vicinity of the sample. Follow up work is required to retrieve all the data for these drill holes.

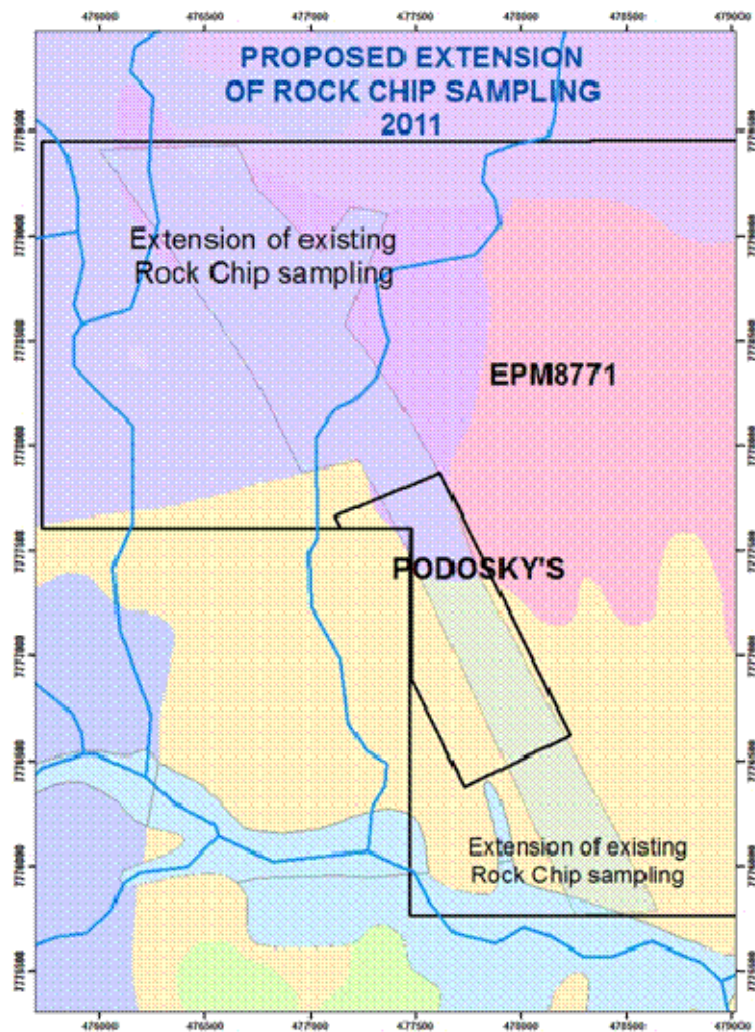
<b>Table 3: Rock Chip Sampling - Wellington Springs (ML/1415)</b>						
<b>Sample No.</b>	<b>Northing</b>	<b>Easting</b>	<b>Au (g/t)</b>	<b>Ag (g/t)</b>	<b>Cu (ppm /%)</b>	<b>Pb (ppm /%)</b>
Q2011-210	471656	7773904	8.26	48	1600	1090
Q2011-211	471658	7773900	0.59	23	6720	567
Q2011-212	471666	7773873	30.3	221	2.22%	1.33%
Q2011-213	471392	7774665	0.02	2	149	93
Q2011-214	471329	7774889	0.26	26	4570	206



**Figure 7: ML/1415 Rock Chip Sampling**

#### 5.4 Podosky's (EPM/8771)

During the March Quarter one rock chip sample was collected at the Podosky's tenement. It did not return a significant assay, however further rock chip sampling will be conducted in the north western and south eastern corridors. See Figure 8. Results will be released when available.



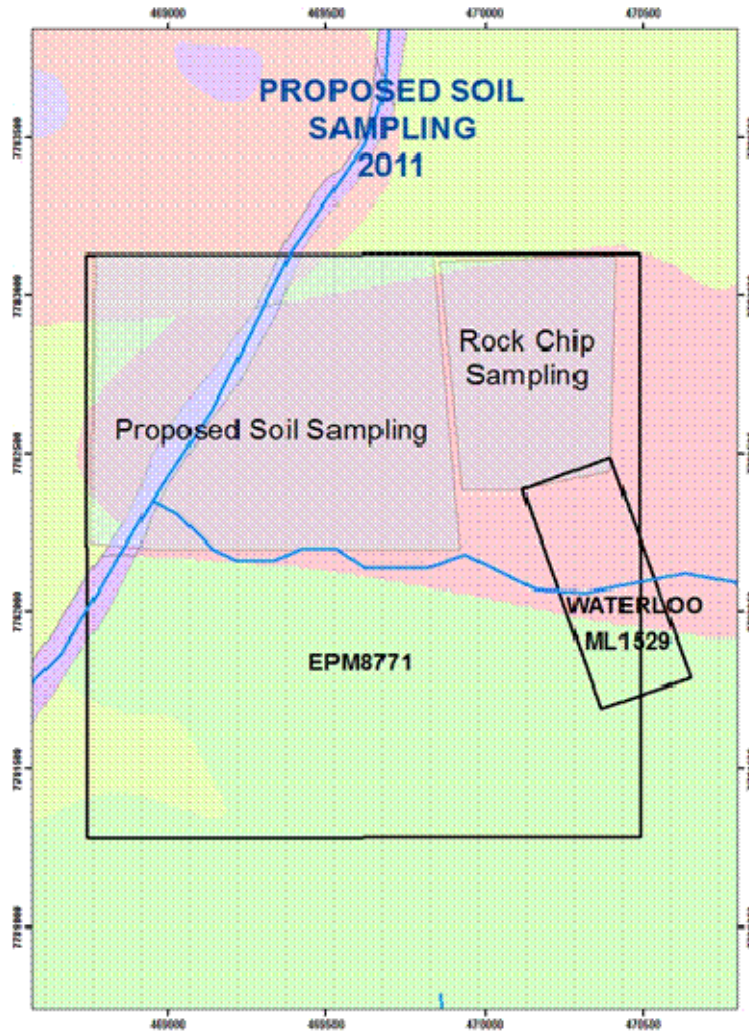
**Figure 8: EPM/8771 Rock Chip Sampling**

Following a review of historical soil sampling data for part of the Podosky's tenement a small linear anomaly was present, however further soil sampling on this part of the tenement to fill in those area's which were not originally completed should be completed in September 2011.



## 5.5 Waterloo (ML 1529)

A new work program for the Waterloo tenement has been prepared and is expected to be completed before the end of the year. It is anticipated that soil sampling on the western portion of the tenement will be completed during the December Quarter of 2011 as well as further rock chip sampling to the north of the Waterloo deposit. See Figure 9.



**Figure 9: ML/1529 Proposed Soil Sampling**

Yours sincerely,

**Gary C Morgan**  
CHAIRMAN



**Appendix 1: Haoma Special Report to the ASX on September 3, 2010:**  
**(<http://www.haoma.com.au/2010/Haoma ASX 03 Sep 10.pdf>)**

**Elazac Tests Reported to Haoma Shareholder in the June 30, 2010 & September 30, 2010 Haoma Quarterly Activities Reports, and Haoma's 2010 Annual Report:**

**Significant Bamboo Creek Results using the Refined Elazac Assay Method and Refined Elazac Extraction Method (ElazacMethod)<sup>[1]</sup>**

During July and August 2010 bulk ore tests continued at the Bamboo Creek Plant facilities using the **Refined Elazac Extraction Method** and the **Refined Elazac Assay Method** on samples of Bamboo Creek **Tailings** and **Tailings Concentrates**.

The **results reported by Haoma significantly up-grade previous Bamboo Creek test results** which showed that conventional assays did not accurately measure the amounts of gold and silver that can be extracted from Bamboo Creek ores.

**Three independent trials** on Bamboo Creek Tailings (samples 50g, 50g and 400g) using the **Refined Elazac Extraction Method** were completed in Melbourne at an Independent Facility to test recoveries of gold and silver from the samples tested. Assays from these three trials at the Independent Facility used the **Refined Elazac Assay Method** and check assays were carried out at the Bamboo Creek Laboratory.

Results were significantly higher than results from previous test work carried out at Bamboo Creek and [reported to shareholders in the June 2010 Quarterly Report](#):  
([www.haoma.com.au/2010/Haoma Qtrly Q4 Jun 10-App5B.pdf](http://www.haoma.com.au/2010/Haoma Qtrly Q4 Jun 10-App5B.pdf))

**Table 1:**

Bamboo Creek Tailings			
Bamboo Creek Assays		Independent Assays	
Gold	Silver	Gold	Silver
Calc Head	Calc Head	Calc Head	Calc Head
(g/t)	(g/t)	(g/t)	(g/t)
145.66	186.93	189.02	385.05

[Haoma shareholders were advised on March 29, 2010](#)

<http://www.haoma.com.au/2010/Haoma ASX 29Mar2010.pdf> that conventional assays for the Bamboo Creek Tailings sample were as follows:

- Conventional Aqua Regia Assay: 0.302 g/t Au and 0.000 g/t Ag.
- Conventional Fire Assay: 0.152 g/t Au and 0.091 g/t Ag.

In addition to the three independent trials, a **20kg bulk sample of Bamboo Creek Tailings** was processed by the **Refined Elazac Extraction Method** at the Bamboo Creek Treatment Plant with all assays carried out at the Melbourne Independent Facility. **The 20kg bulk sample returned calculated gold grades of 174.89g/t gold and 92.95g/t silver.**

<sup>[1]</sup> The information & data in this report (Appendix 1) as it relates to Metallurgical Results is based on information compiled by Mr. Peter Cole who is a competent person in regard to having sufficient experience which is relevant to this type of metallurgical test work. The information was compiled between July and October 2010. Mr. Cole has consented to the inclusion in this release of the information and data in the form and context in which it appears.

Comparison of the above results with previous Bamboo Creek Tailings bulk ore test (sample 56 kg) show that significantly higher gold and silver grades were obtained.

(See Haoma's June 30, 2010 Quarterly Activities Report to Shareholders, ([www.haoma.com.au/2010/Haoma\\_Qtrly\\_Q4\\_Jun\\_10-App5B.pdf](http://www.haoma.com.au/2010/Haoma_Qtrly_Q4_Jun_10-App5B.pdf)).

**Table 2:**

	<b>The Perth Mint</b>	<b>Australian Laboratory Services</b>	<b>Other Independent Facility</b>
	g/t	g/t	g/t
Gold	55.66	47.74	63.87
Silver	Not Measured	55.19	31.32

The results reported in Haoma's 2010 Annual Report and the above previous results [outlined in Haoma's June 30, 2010 Quarterly Activities Report](#) both confirmed the initial bulk ore test which measured 55.90 g/t gold in Bamboo Creek Tailings and released to the ASX in [Haoma's April 8, 2010 Special Report](#). [http://www.haoma.com.au/2010/Haoma\\_ASX\\_08Apr2010%20.pdf](http://www.haoma.com.au/2010/Haoma_ASX_08Apr2010%20.pdf)

The Elazac results reported in Haoma's 2010 Annual Report showed the measured gold and silver grades that could then be recovered into gold and silver bullion. It is now known residues from using the Elazac Process contain additional gold, silver and other metals which can be recovered with additional processing.

**Appendix 2: Haoma Report to the ASX for the Quarter ended September 30, 2008:**  
([http://www.haoma.com.au/2008/Haoma\\_Q1\\_2008-09\\_Activities\\_Report\\_\(with\\_5B\).pdf](http://www.haoma.com.au/2008/Haoma_Q1_2008-09_Activities_Report_(with_5B).pdf))

**2.2.3 Daltons Drill Sample (E45/2186, E45/2187, E45/2921, E45/2922) Test Work using Refined Elazac Assay Method:** (Daltons Joint Venture is Giralia Resources NL 75%, Haoma Mining NL 25%, except for Gold, Silver, Tin and Antimony which is 100% Haoma):

During the Quarter leaching trials were conducted on drill chip samples from the Daltons Project with additional follow up assays using the **Refined Elazac Assay Method**. The gold Tail Grade by the **Refined Elazac Assay Method** was **76.091g/t** compared to the gold Leaching Trial Tail Grade of **0.027 g/t** and the gold Calculated Head Grade after the leaching trial of 0.176 g/t. All assays were conducted by ALS Laboratories in Perth. The test work used a total of 17 drill chip samples covering 21.8 meters from 3 different drill holes. The original ALS weighted assays were: Au 0.033g/t, Ni 0.77%, As 71.09 ppm and Co 217.96 ppm.

**Table 1: Comparison of Assay Grades using Refined Elazac Assay Method compared to the Leaching Trial, Calculated Head Grade**

Sample	<b>Gold</b> BBC Assay g/t Au	<b>Gold</b> ALS Assay g/t Au	<b>Silver</b> ALS Assay g/t Ag	<b>Nickel</b> ALS Assay % Ni	<b>Arsenic</b> ALS Assay ppm As	<b>Cobalt</b> ALS Assay ppm Co
Assayed Head Grade	0.049	0.059	6.62	1.19	111.5	249.0
Leaching Trial: Recovered Grade	0.114	0.149	12.69	0.46	29.7	90.6
Leaching Trial: Tail Grade	0.093	<b>0.027</b>	1.83	0.63	78.4	154.0

<b>Leaching Trial: Calculated Head Grade</b>	0.207	0.176	14.52	1.09	108.1	244.6
--	-------	-------	-------	------	-------	-------

<b>Refined Elazac Assay Method: Tail Grade</b>	<b>76.091</b>
--	---------------

*The information in this report relating to "Metallurgical Results" is based on information compiled by Mr Peter Cole who has had sufficient experience which is relevant to this metallurgical test work. The information was prepared during December 2008. Mr Cole consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.*

# Appendix 5B

## Mining 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

Name of entity

**HAOMA MINING NL**

ABN

12 008 676 177

Quarter Ended  
("current quarter")

30th June 2011

### Consolidated statement of cash flows

#### Cash flows related to operating activities

	Current Quarter \$A'000	Year to Date (12 months) \$A'000
1.1 Receipts from product sales and related debtors	106	342
1.2 Payments for (a) exploration & evaluation	(601)	(2,807)
(b) development	(577)	(645)
(c) production		
(d) administration		
1.3 Dividends received		
1.4 Interest and other items of a similar nature received		29
1.5 Interest and other costs of finance paid	(8)	(15)
1.6 Income taxes paid		
1.7 Other (provide details if material)		
<b>Net Operating Cash Flows</b>	(1,123)	(3,096)
<b>Cash flows related to investing activities</b>		
1.8 Payment for purchases of: (a) prospects		
(b) equity investments		
(c) other fixed assets	(61)	(325)
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)		500
<b>Net investing cash flows</b>	(61)	175
1.13 Total operating and investing cash flows (carried forward)	(1,184)	(2,921)

+ See chapter 19 for defined terms.

**Appendix 5B**  
**Mining exploration entity quarterly report**

<b>Cash flows related to operating activities</b>		<b>Current Quarter \$A'000</b>	<b>Year to Date (9 months) \$A'000</b>
1.13	Total operating and investing cash flows (brought forward)	(1,184)	(2,921)
<b>Cash flows related to financing activities</b>			
1.14	Proceeds from issues of shares, options, etc.		
1.15	Proceeds from sale of forfeited shares		
1.16	Proceeds from borrowings	1,201	3,120
1.17	Repayment of borrowings	(14)	(41)
1.18	Dividends paid		
1.19	Other (provide details if material)		
<b>Net financing cash flows</b>		1,187	3,079
<b>Net increase (decrease) in cash held</b>		3	158
1.20	Cash at beginning of quarter/year to date	4	9
1.21	Exchange rate adjustments to item 1.20		
1.22	<b>Cash at end of quarter</b>	167	167

**Payments to directors of the entity and associates of the directors**

**Payments to related entities of the entity and associates of the related entities**

		<b>Current Quarter \$A'000</b>
1.23	Aggregate amount of payments to the parties included in item 1.2	Nil
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

**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

+ 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	Nil	Nil
3.2 Credit standby arrangements	Nil	Nil

### Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	600
4.2 Development	--
4.3 Production	100
4.4 Administration	300
<b>Total</b>	1,000

### 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	7	4
5.2 Deposits at call	-	-
5.3 Bank overdraft	-	-
5.4 Other (provide details)	-	-
<b>Total: cash at end of quarter</b> (item 1.22)	7	4

### Changes in interests in mining tenements

	Tenement reference	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed			
6.2	Interests in mining tenements acquired or increased			

+ See chapter 19 for defined terms.

**Appendix 5B**  
**Mining exploration entity quarterly report**

**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	<b>Preference +securities</b> (description)				
7.2	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3	<b>+Ordinary securities</b>	182,993,655	182,993,655		
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs				
7.5	<b>+Convertible debt securities</b> (description)	N/A	N/A		
7.6	Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted	Nil	Nil		
7.7	<b>Options</b> (description and conversion factor)			<i>Exercise price</i>	<i>Expiry date</i>
7.8	Issued during quarter				
7.9	Exercised during quarter				
7.10	Expired during quarter				
7.11	<b>Debentures</b> (totals only)	N/A	N/A		
7.12	<b>Unsecured notes</b> (totals only)	N/A	N/A		

**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 ~~not~~\* give a true and fair view of the matters disclosed.



Sign here: ..... Date: 02/05/2011  
 (CHAIRMAN)  
 Print name: **GARY C MORGAN**

+ See chapter 19 for defined terms.

## 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 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.
- 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.

== == == == ==