

# **QUARTERLY REPORT**

# For the 3 Months Ended 30 September 2012

# CORPORATE

- \$17.5M Cash Position and No Debt 30<sup>th</sup> September 2012.
- Mr Andrew Ferguson appointed to the Board.
- ABM wins **Best Emerging Company Award** at Diggers and Dealers Mining Forum 2012.

# BUSINESS - INFRASTRUCTURE / PERMITTING DEVELOPMENT (PREP. FOR MINING)

- New airstrip complete.
- New camp facilities installed.
- Environmental surveys underway.
- Bulk sample permit applications pending.

# **BUSINESS – EXPLORATION DISCOVERY AND DEVELOPMENT**

# • Old Pirate Extensions

Extensions to 427,400 ounce Old Pirate Resource:

- East Side Vein at Old Pirate extends with surface sampling to 343m strike length averaging 28.9g/t gold.
- Western Limb Vein at Old Pirate extends with surface sampling of 126m strike length averaging 42.37g/t gold.
- Extensional drill results including 5m averaging 52.27g/t gold, 8m averaging 24.14g/t gold and 2m averaging 87.88g/t gold.
- Metallurgical Testwork delivers exceptional gold recoveries up to 97.3% from gravity only methods (cyanide not required).

# • Golden Hind Discovery

- Located 800m south of Old Pirate indicating potential for second open pit feeding integrated mining operation.
- Surface sampling shows vein up to 2m wide with 60m strike length averaging 103.23g/t gold.
- Drilling shows results including:
  - 17m averaging 29.43g/t gold including 6m averaging 80.56g/t gold.
  - 42m averaging 44g/t gold including 15m averaging 118.5g/t gold. (released 02/10/2012).

#### ABM RESOURCES NL

# Buccaneer Deposit

• Cypress Zone at Buccaneer delivers high grade intercepts with 6m averaging 20.37g/t gold.

# Regional Exploration

- Electromagnetic survey reveals 2km long x 50m wide conductor of magnitude comparable to sulphide conductor coincident with surface copper anomaly near Kroda Gold Project. This anomaly will be drill-tested with an initial low-cost scout drill program shortly.
- Regional geochemistry programs on-going.

#### PROJECTS

ABM Resources NL ("ABM" or the "Company") is focused on gold projects in the Northern Territory of Australia.

The Twin Bonanza Gold Camp with its multiple targets has both high-grade gold deposits and porphyry style (bulk tonnage) deposits.

ABM is the largest exploration license holder in the Central Desert regions of the Northern Territory. The Company believes that the region is capable of further world-class gold discoveries. ABM continues to prioritise its targets and a full target summary can be found in Appendix 1.

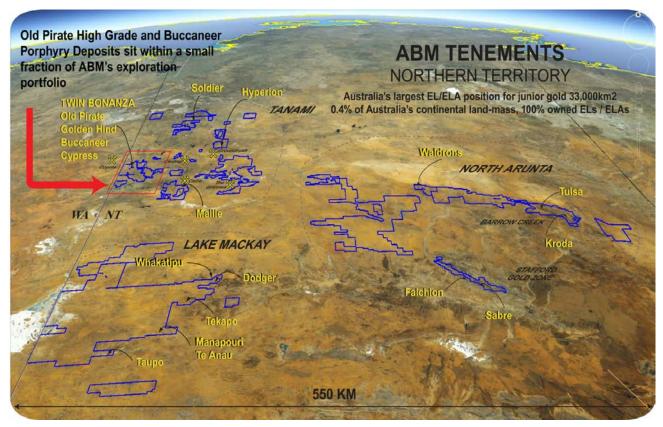


Figure 1 - ABM Project Location Map in the Northern Territory.

# Mineral Resources and Infrastructure / Permitting in Preparation for Mining

During the Quarter ABM started the process of installing additional infrastructure at the Twin Bonanza Gold Camp which will be used for both the exploration phase and for the transfer to the potential mining operation.

Kitchen and mess facilities, shower and ablution blocks as well as a Reverse Osmosis Plant for water purification were installed on site. During the Quarter the Company commissioned a 1.8 kilometre long airstrip, which will support current exploration and potential future mining activities. In addition, the access road to the Twin Bonanza Project has been repaired, graded and sheeted.



Figure 2 – Landing on the ABM Airstrip at Twin Bonanza.

The Company has contracted EcOz Pty Ltd of Darwin to guide the process from Exploration License to Mineral Lease. EcOz has completed further environmental surveys and is preparing documentation for the lodgement of a mining lease application for Old Pirate.

During the Quarter ABM also lodged an application for the extraction of a 10,000 tonne bulk sample from the Old Pirate and the Golden Hind Deposits. The purpose of the bulk sample is to reconcile gold grade and recovery. Further details will be released following the grant of the authorisation. It is intended to complete the bulk sample under the conditions of the Exploration License.

#### Twin Bonanza Gold Camp

The Twin Bonanza Gold Camp contains more than thirty targets, including the Buccaneer Porphyry Gold Deposit, the Old Pirate Gold Deposit and the Golden Hind Gold Prospect.

Twin Bonanza is centred approximately 22 kilometres south of the Tanami Road and 14 kilometres east of the Western Australia – Northern Territory border. The Project spans the highly prospective "Trans Tanami Structure" – an inferred regional / tectonic geological feature which hosts numerous gold deposits including Newmont's multi-million ounce Callie Gold Mine.

#### Old Pirate Gold Prospect (High Grade)

The Old Pirate High Grade Gold Prospect sits within a 4 kilometre long gold anomaly located approximately 2 kilometres from the Buccaneer Porphyry Gold Deposit.

Old Pirate consists of outcropping gold bearing quartz veins hosted by folded shales and sandstones with quartz veins preferentially developed in the thicker shale units. Multiple veins have been mapped covering an overall area of 700m by 300m and range from a few centimetres to several metres in width. Drill results indicate gold extends from surface to a depth of at least 200m. Gold is very coarse and can be extremely high grade in the veins.

During the Quarter ABM focused on testing extensions of the resource at Old Pirate. The existing resource (not including recent extensions) is as noted below.

#### (a) The Old Pirate Resource

Table 1. Old Pirate Resource Estimation without utilising a top-cut

Total	486,000	18.60	290,400	
Inferred	354,000	22.64	257,600	
Indicated	132,000	7.74	32,800	
High Grade Vein Models Only	Tonnes	Gold (g/t)	Ounces	
Total	1,673,000	10.50	565,000	
Inferred	1,327,000	11.86	505,800	
Indicated	347,000	5.31	59,200	
All Vein Models	Tonnes	Gold (g/t)	Ounces	

\*Note - totals may vary due to rounding.

Table 2. Old Pirate Resource Estimation with utilising 300g/t top-cut

Tonnes	Gold (g/t)	Ounces	
347,000	5.25	58,500	
1,327,000	8.65	368,900	
1,673,000	7.95	427,400	
Tonnes	Gold (g/t)	Ounces	
132,000	7.62	32,200	
354,000	17.52	199,400	
Total 486,000		231,600	
	347,000 1,327,000 <b>1,673,000</b> Tonnes 132,000 354,000	347,000     5.25       1,327,000     8.65       1,673,000     7.95       Tonnes     Gold (g/t)       132,000     7.62       354,000     17.52	

\*Note - totals may vary due to rounding.

#### (b) The Old Pirate Surface Sampling Extensions

Further results from the 2012 field season surface sampling program have extended the new high grade East Side vein. Systematic sampling returned 343m strike length averaging 28.9g/t gold (Table 3).

Table 3. Statistics from full length of the new East Side Veincombined with previously reported 2012 and 2011 results							
Total number of samples (including duplicates)	357 samples						
Cumulative strike length projected / sampled	343 metres						
Total surface area of quartz sampled	226.4 sq m						
Average sample width	0.9 metres						
Maximum individual value	1150 g/t gold						
Number of samples >100g/t gold	33 (9%) averaging 196.2 g/t gold						
Number of samples >10g/t gold	120 (34%) averaging 82.2 g/t gold						
Average of all assays (including duplicates)	28.90 g/t gold						

In addition to the East Side vein two other new mineralised veins have been identified between the East Side and the main Old Pirate area (Figure 3) with a combined length of 110m and average grade of 15.83g/t gold. The results of these are presented in Table 4 below.

Table 4. Statistics from 2012 Phase 2 sampling on new veins south east of Old PirateResource							
Total number of samples (including duplicates)	120 samples						
Cumulative strike length projected / sampled	110 metres						
Total surface area of quartz sampled	80 sq m						
Average sample width	0.66m						
Maximum individual value	271g/t gold						
Number of samples >100g/t gold	7 (6%) averaging 134.25 g/t gold						
Number of samples >10g/t gold	29 (24%) averaging 58.82 g/t gold						
Average of all assays (including duplicates)	15.83 g/t Gold						

During the Quarter the Company also continued sampling of a vein on the Western Limb of the main Old Pirate resource. The current resource model does not extend to surface in this area and this newly sampled vein section is also considered potentially extensional to the existing resource. Table 5 contains details of this sampling.

Table 5. Statistics from 2012 Phase 3 sampling on the Western Limb						
Total number of samples (including duplicates)	310 samples					
Cumulative strike length projected / sampled	126 metres					
Total surface area of quartz sampled	24.1 sq m					
Average sample width	0.19 metres					
Maximum individual value	502 g/t gold					
Number of samples >100g/t gold	40 (12.9%) averaging 184.15 g/t gold					
Number of samples >10g/t gold	185 (59.7%) averaging 68.36 g/t gold					
Average of all assays (including duplicates)	42.37 g/t gold					

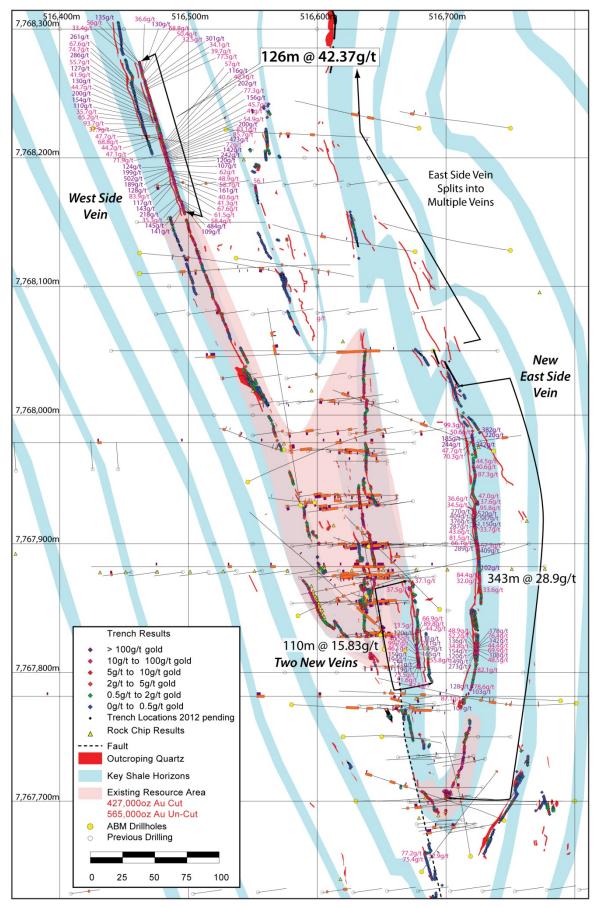


Figure 3 - Old Pirate surface sampling map with the 2012 extensional work at East Side vein and Western Limb veins labelled.

#### (c) Old Pirate Drilling results

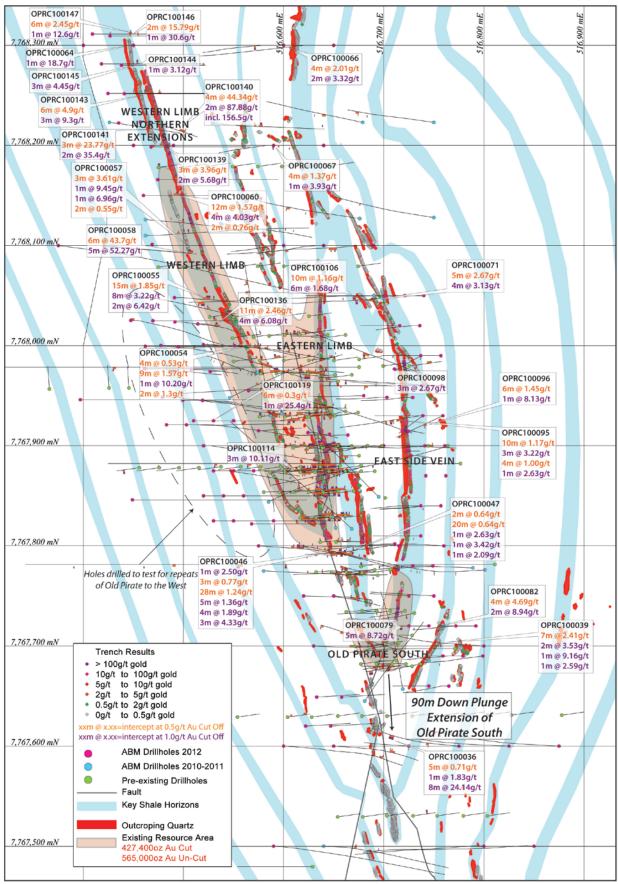


Figure 4 - Overall drill map at Old Pirate with recent extensional results shown.

Results from the first round of 2012 drilling showed (in hole OPRC100036) a wide zone of mineralisation of 8m averaging 24.14g/t gold, which is a 90m down-plunge extension of the existing Old Pirate south anticline and resource area and is outside the existing resource. Drilling on the Western Limb also yielded high grades with 5m averaging 52.27g/t gold intersected in OPRC100058. Whilst this hole was drilled within the existing resource area, it is also considered extensional as it links two previously modelled portions (in the resource estimation) of the Old Pirate Western Limb into a single high-grade geological structure.

Additionally (released 9/10/2012) drill results across the northern extensions of the Western Limb Lode have encouragingly shown wider intersections of mineralisation than the vein exposed at surface. Results included 2m averaging 87.88g/t gold including 1m grading 156.5g/t gold. Approximately 300 metres of the Western Limb is included in the Resource to date, the additional work adds a further 130 metres of strike length and remains open to the north. The extensional drilling revealed mineralised quartz veins up to 6 metres wide.

Drilling has been undertaken below the East Side vein none of which has been included in the April 2012 Resource estimation. Systematic surface work has linked this vein to the Old Pirate South area and revealed a 340m strike length vein between 20cm and 3m width with high grade gold at surface. Gold in the vein at surface is very coarse with grains up to 0.5cm erratically distributed throughout the vein. The results of drilling beneath the surface vein to depths of 50m are likely to be included in an expanded open pit design. Drill results include 5m averaging 8.72g/t gold including 1m grading 25.3g/t gold.

#### (d) Old Pirate Metallurgical Test-Work

ABM's Old Pirate scoping study focused on developing a mine with low upfront capital requirements. As a result, the Company investigated the potential to extract the gold using low-cost gravity methods. In order to advance this process ABM commissioned two companies (Consep and Gekko) who specialise in different products / methods for the extraction of free gravity recoverable gold.

Consep Pty Ltd - Knelson Concentrator Test-Work for Gravity Recoverable Gold conventional crush and grind delivered an outstanding result of 97.3% gold recovered using simple gravity methods in a two pass concentrate with 73.4% in first pass 220 micron grind and 23.9% (cumulative to 97.3%) in second pass 113 micron grind. The gold per tonne in concentrate product was 15.1 kilograms and the calculated head-grade from the 30kg sample was 143g/t gold.

Gekko Systems - Gekko Python / Pressure Jig Amenability Test-Work for Gravity Recoverable Gold with coarse crushing using low-energy / low-water requirement Vertical Shaft Impactor also delivered excellent result with 88.4% gold recovered using simple gravity methods in a separated concentrate using 600 micron crush. This can be increased to 92.9% using a higher mass yield. The gold per tonne in concentrate product was 0.637 kilograms with a calculated head-grade from the 30kg sample of 40.32g/t gold.

Both results exceeded expectations and are considerably better than the preliminary work conducted in 2011, which showed 85.4% gravity recovery from 3.35mm crush and 80 micron grind. Both sets of test results indicate that Old Pirate could be processed to very high recoveries with a simple gravity circuit, at relatively coarse grind sizes, and without the expense of a conventional cyanide leach circuit.

Both the Knelson Concentrator test-work and the Gekko Python amenability test-work conclude that the Old Pirate material is able to yield extremely high gravity gold recoveries. Both companies have commented on the high quality of this material.



Figure 5 - Gold Pan concentrates from Knelson Concentrator test work. Left = First Pass concentrate from 220 micron grind. Right = second pass concentrate from 113 micron grind.

#### The Golden Hind Discovery

The Golden Hind Prospect is located approximately 800 metres south of the Company's Old Pirate High Grade Gold Deposit. The prospect consists of a single high grade vein with other peripheral gold bearing quartz veins hosted by sandstone and shale. Veins are interpreted to dip steeply to the south-west. High grade mineralisation is currently interpreted to plunge approximately 35 degrees to the south within steeply dipping veins.

#### (a) Golden Hind Surface Sampling

Surface sampling at the Golden Hind uncovered multiple sub-parallel veins up to 2m wide and revealed 200m mineralised strike length with samples averaging 29.57g/t in longitudinal surface sampling with a high grade section of 60m strike length with samples averaging 103.23g/t gold. The peak assay result is 784g/t gold. Tables 6 shows the surface sampling results at Golden Hind to date.

Table 6. Statistics from the sampling of the high-grade central Golden Hind Prospect Zone						
Total number of samples (including duplicates)	94					
Total strike length (including projections under shallow cover not sampled)	60m					
Total surface area of quartz sampled	20.20 sq m					
Average sample width	0.46 metres					
Maximum individual value	784 g/t gold					
Number of samples >100g/t gold	25 averaging 265.5g/t gold					
Number of samples >10g/t gold	69 averaging 116.4g/t gold					
Average of all assays (including duplicates)	86.68 g/t gold					
Weighted average of all assays (by width of vein)	103.23 g/t gold					

Subsequently the surface footprint of Golden Hind expanded to an interpreted 15m width by >60m strike length target zone with assays up to 126g/t gold in sheeted veins to the east of the main Golden Hind vein and up to 404g/t gold on the northern extensions of the Golden Hind high grade vein.

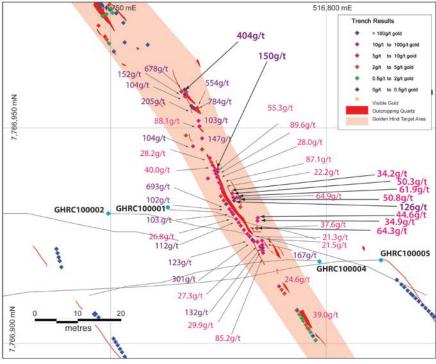


Figure 6 - Golden Hind Prospect surface sampling results.

## (b) Golden Hind Drilling Results

Drilling at the discovery intersected a wide high grade intersection in hole OPRC100014. The main high grade vein was intersected at 16m depth and averaged 546g/t gold over 3m width within a zone of 15m averaging 118.5g/t gold. Either side of this vein are other high grade structures. ABM personnel proceeded to take the remnant RC samples on site and pan gold from this 3m section. A total of 12 grams of gold was panned from 15 kilograms of material which would indicate a grade of approximately 800g/t with individual gold grains up to 5mm. When gold is so coarse it is difficult for laboratories to estimate the total assay and the laboratory reported this to the Company. Based on the panned sample it would suggest that the assays are under-calling total gold content.

Other results reported during the Quarter included 17m averaging 29.43g/t gold including 6m averaging 80.56g/t gold and 25m averaging 7.62 g/t gold including 8m averaging 14.28g/t gold.



Figure 7 - A total of 12 grams of gold panned from 15kg of material indicating a grade of at least 800g/t gold with the laboratory assays likely under-calling the overall grade.

Gold at the Golden Hind Prospect is contained in quartz veins and quartz vein breccia. These results indicate that the high grade zone is plunging shallowly to the south.

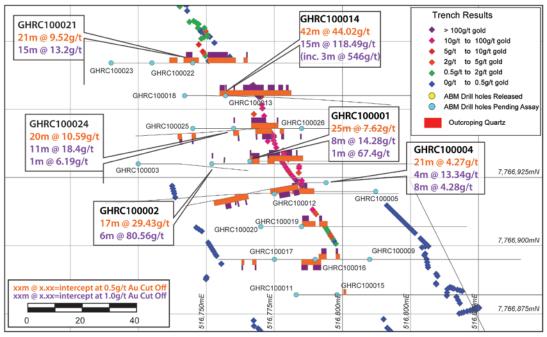


Figure 8 - Map View of the Golden Hind Prospect with select intersections labelled.

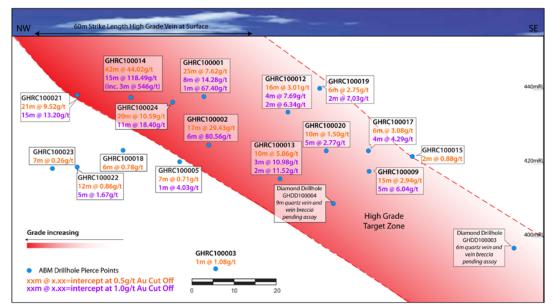


Figure 9. Long-section (view towards east) through Golden Hind prospect showing pierce points of where drilling intersects the main gold bearing vein structure. Mineralisation extends either side of the main high grade structure. Holes drilled from the footwall not shown.

#### (c) The Old Glory Prospect

The Old Glory Prospect is located approximately 250 metres north of the Golden Hind Discovery and 500 metres south of the Old Pirate High Grade Deposit.

Recent sampling of outcropping surface quartz has revealed grades up to 70.98g/t gold. Due to the fact that only the outcropping portions of this prospect were sampled the dimensions are unclear. The Company plans further reconnaissance and has drilled holes to test this area.

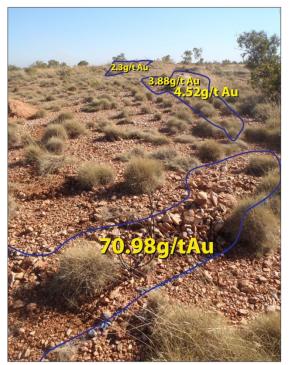


Figure 10 - Outcropping quartz veins at the Old Glory Prospect.

# Buccaneer Porphyry Gold Prospect

The Twin Bonanza Gold Project includes both the Old Pirate High Grade Gold Deposit and the Buccaneer Porphyry Gold Deposit. The 2012 field programs are primarily focused on advancing the high grade Old Pirate Deposit. However, several areas at Buccaneer remain untested where the Company was drilling to infill and extend the Deposit. The Buccaneer Porphyry Gold Deposit is an intrusive related bulk tonnage gold deposit with several extensional discoveries around Buccaneer including the Cypress, Caribbean, Empress and Eastern Contact Zones.

#### (a) The Buccaneer Resource

Table 7. Buccaneer Porphyry Gold Deposit Resource Update at varying cut-offs

0.2g/t cut off	Million Tonnes	Gold (g/t)	Million Ounces	
Indicated	34.0	0.64	0.702	
Inferred	93.9	0.65	1.970	
Total	127.9	0.65	2.672	
0.4g/t cut-off	Million Tonnes	Gold (g/t)	Million Ounces	
Indicated	24.2	0.77	0.600	
Inferred	64.1	0.80	1.657	
Total	88.3	0.80	2.257	
0.6g/t cut-off	Million Tonnes	Gold (g/t)	Million Ounces	
Indicated	12.3	1.04	0.412	
Inferred	31.8	1.13 1.154		
Total	44.1	1.10	1.566	

\*Note - totals may vary due to rounding.

# (b) Buccaneer Drilling Results

During the Quarter ABM received further drill results including high grade intercepts at the Cypress Zone with 6m averaging 20.37g/t gold within 294m averaging 0.73g/t gold.

Other results include extensions of the Eastern Contact Zone at Buccaneer with 157m averaging 0.45g/t gold including two zones of 39m averaging 0.90g/t gold and 22m averaging 0.97g/t gold.

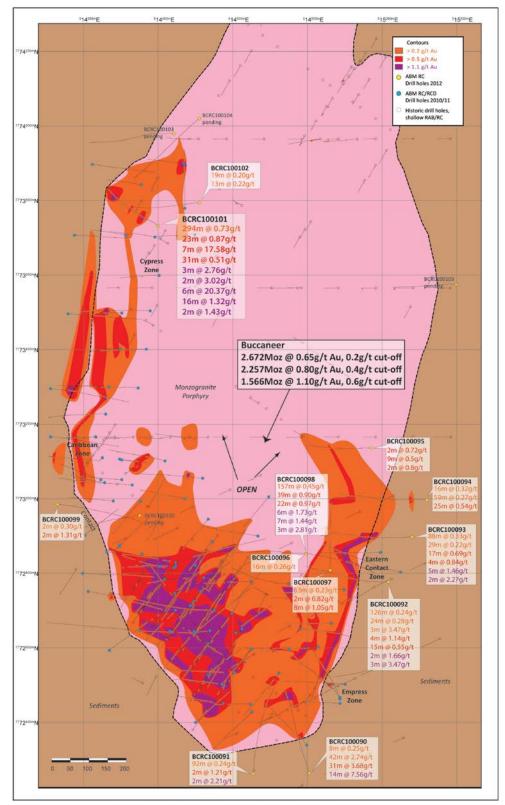


Figure 11 - Schematic composite contour map of the Buccaneer Porphyry showing all 2012 drill holes to date.

# Regional Projects

## (a) North Arunta Regional Project Area Geophysics

During the previous quarter ABM conducted regional airborne electromagnetic surveys on the eastern Barrow Creek Project Area, the Swampy / Bonita target areas and the Reynolds Range / Stafford Gold Zone target areas. The principal aim of the survey is to identify key mineralised structural corridors. In particular the survey over the eastern Barrow Creek area has identified a 2km long x 50m wide electromagnetic conductor. The strength of the conductor indicates a possible accumulation of sulphide minerals and is coincident with a surface copper and zinc anomaly near the Kroda Gold Project. This anomaly has been named the "Emma Prospect" and will be drill-tested with an initial low-cost scout drill program shortly.

Regional geochemistry programs are on-going with target areas covered on the Eleanor / Lennon areas, the Swampy / Bonita areas and the Tanami Downs / Mallie Project areas.

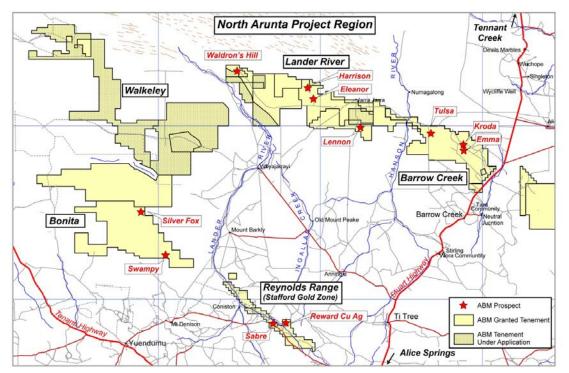


Figure 12 - North Arunta Regional Project Area.

# Priorities going forward include:

2012 Priority Discovery to Development Stage Projects:

- Twin Bonanza Gold Camp:
  - Complete extensional and infill drilling at Old Pirate and the Golden Hind Discovery areas including geotechnical drilling for pit slope design.
  - Commission a 10,000 tonne bulk sample using a small scale plant (subject to permitting).
  - Continue permitting, environmental and infrastructure upgrades in preparation for possible mining in 2013.
  - Update resource estimation and scoping study.

#### 2012 Other Planned Activities:

• Drill test the Emma Prospect (electromagnetic target) located near the Kroda Gold Project.

## **Non-Core Assets**

Discussions on the divestment are ongoing with several parties on the Erayinia base metal project in Western Australia.

# **Tenement Portfolio**

ABM has 78 granted licenses and 40 exploration license applications in the Northern Territory totalling more than 33,000 square kilometres. ABM continues its strong working relationship with the Central Land Council, the Traditional Owners and the Northern Territory Department of Resources.

## CORPORATE

#### Cash Position

ABM is in a strong cash position with \$17.5M and no debt at the end of the Quarter.

#### Board Changes

ABM welcomed Andrew Ferguson as Non-executive Director to the Board. He brings extensive experience in global financial markets and the natural resources sector to the company. Andrew Ferguson is also Executive Director, Chief Executive Officer and Head of Investment Team of APAC Resources Limited, a resource investment company listed on Hong Kong Stock Exchange.

#### Best Emerging Company Award

ABM was awarded the prestigious Best Emerging Company Award at the 20<sup>th</sup> annual Diggers & Dealers Mining Forum in Kalgoorlie, Western Australia. A panel of judges consisting of industry experts unanimously agreed that ABM was the deserved recipient of this year's award.

Yours faithfully

DARREN HOLDEN Managing Director

#### Competent Persons Statement

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Darren Holden who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Holden is a full time employee of ABM Resources NL and 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 2004 Edition of the "Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves". Mr Holden consents to the inclusion in the documents of the matters based on this information in the form and context in which it appears.

#### For Further Information Please Contact

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# ASX ANNOUNCEMENTS

During the Quarter the following ASX announcements were released regarding the Company's activities and projects:

21/09/2012	Notice of Annual General Meeting/Proxy Form
19/09/2012	Change in substantial holding
17/09/2012	High-Grade Discovery Confirmed at Golden Hind 17m @ 29.43g/t
12/09/2012	Response to ASX price query
06/09/2012	Broadcast - ABM Gold Recoveries from test work at Old Pirate
06/09/2012	Updated Technical and Corporate Presentation
05/09/2012	Old Pirate Test Work - Exceptional Gravity Gold Recovery
04/09/2012	Annual Report Year Ended 30 June 2012
20/08/2012	Exploration Update Golden Hind and New Prospect
09/08/2012	ABM Receives Award at Diggers & Dealers Mining Forum
06/08/2012	Diggers & Dealers Presentation
06/08/2012	High Grade Gold Results from the Golden Hind Discovery
02/08/2012	Old Pirate High Grade Drill Results 5m @ 52.27g/t gold
01/08/2012	High Grade Gold Drill Results at Buccaneer
16/07/2012	Phase 3 Surface Vein Sampling Extends Old Pirate
09/07/2012	Initial Director's Interest Notice
09/07/2012	Phase 2 Surface Sampling on East Side Vein
09/07/2012	ABM Welcomes New Director
06/07/2012	Quarterly Activities and Cashflow Report

Appendix 1. ABM Asset Summary. Note – readers are referred back to previous announcements for full reporting of exploration results on a particular prospect or project.

# Discovery Stage Projects – Several mineralised intercepts confirmed continuous over strike length with at least one sub-project pending drill to define extents or resource.

Sub-Project	Target Style	Infrastructure / Access	Extents	Best Intersections / Potential or Resource	2012 Proposed or Completed Activity	Refer ASX Announcement Date For Further Details
		Twin	Bonanza Golo	d Camp Project		
Old Pirate	High grade sedimentary hosted veins.	25km south of Tanami Road. All weather tracks. 60km from Coyote Mill.	Extendable over 8km of anomalies largely untested to the North and South of Central Old Pirate area.	Resource of 427,400 ounces of gold averaging 7.95g/t gold (top cut) or 565,000 ounces of gold averaging 10.65g/t gold (uncut).	Continued extensional and infill drilling. Further surface sampling and trenching of extensional veins. Metallurgical test work. Updated resource estimations. Bulk sample / trial mining. Mineral lease application.	02/02/2010, 03/03/2010, 15/06/2010, 08/07/2010, 27/07/2010, 31/08/2010, 15/11/2010, 04/04/2011, 08/08/2011, 31/08/2011, 31/08/2011, 29/11/2011, 29/11/2011, 29/11/2011, 22/12/2011, 05/01/2012, 08/02/2012, 16/04/2012, 03/05/2012, 15/05/2012, 15/05/2012, 18/06/2012, 09/07/2012, 16/07/2012, 02/08,2012, 05/08/2012, 05/09/2012 & 05/09/2012 &
Golden Hind	High grade sedimentary hosted veins.	25km south of Tanami Road. All weather tracks. 60km from Coyote Mill. 800m south of Old Pirate.	High grade 60m strike length, variable width.	Surface strike length sampling 60 meters averaging 103.23g/t gold. Recent drilling returned: 3m @ 546g/t gold within: 15m @ 118.5g/t gold, 6m @ 80.56g/t gold, 21m @ 9.52g/t gold, 11m @ 18.4g/t gold, 8m @ 14.28g/t gold incl. 1m @ 67.4g/t gold.	Surface sampling and trenching of extensional veins. Drill test. Bulk Sample. Mineral Lease application.	28/06/2012, 05/08/2012, 20/08/2012, 17/09/2012 & 02/10/2012

Sub-Project	Target Style	Infrastructure / Access	Extents	Best Intersections / Potential or Resource	2012 Proposed or Completed Activity	Refer ASX Announcement Date For Further Details
Buccaneer including Caribbean, Cypress, Eastern Contact, and Empress Zones.	Porphyry related gold.	22km south of Tanami Road. All weather tracks. 60km from Coyote Mill.	3km by 1.5km extents.	<ul> <li>2.67Moz Inferred and Indicated Resource.</li> <li>Recent extensional results:</li> <li>435m @ 0.69g/t gold incl</li> <li>203m @ 1.07g/t gold incl</li> <li>41m @ 3.54g/t gold.</li> <li>174m @ 0.97g/t gold incl</li> <li>32m @ 1.19g/t gold +</li> <li>31m @ 3.37g/t gold incl</li> <li>19m @ 5.08g/t gold.</li> <li>Recent results at Cypress Zone:</li> <li>6m @ 20.37g/t gold</li> <li>within</li> <li>294m @ 0.73g/t gold.</li> </ul>	Further extensional drilling focusing on higher grade zones including Caribbean and Cypress Zones. Re-optimisation of resource focusing on higher grade structural zones. Metallurgical test work.	01/02/2010, 03/03/2010, 15/06/2010, 31/08/2010, 31/08/2010, 22/09/2010, 22/09/2010, 13/12/2010, 13/12/2010, 13/12/2010, 13/01/2011, 22/02/2011, 22/02/2011, 22/02/2011, 22/03/2011, 22/03/2011, 27/04/2011, 09/05/2011, 16/06/2011, 16/06/2011, 17/08/2011, 12/09/2011, 11/10/2011, 28/11/2011, 28/11/2011, 18/01/2012, 07/03/2012, 16/04/2012, 03/05/2012, 14/06/2012 & 01/08/2012
Twin Bonanza Gold Camp Companion Projects – Marauder, Casa Anomaly 19, Mavericks, Bandit, Corsair, Landlubber.	Various.	18 to 25km south of Tanami Road. 18 to 45km from Coyote Mill.	Combined anomalism over 80 sq km. Largely untested by drilling.	Total of 30 targets at the Twin Bonanza Gold Camp incl Old Pirate and Buccaneer. Anomaly 19: 52m @ 0.32g/t gold incl 18m @ 0.59g/t gold incl 6m @ 1.27 g/t gold. Bandit: 5m @ 3.12g/t gold incl 1m @ 13.25g/t gold.	Test multiple targets.	03/03/2010, 31/01/2011, 03/02/2011, 18/04/2011, 24/10/2011& 28/11/2011
		Nor	thern Tanami	Gold Project		
Hyperion	High grade sedimentary hosted veins.	18km NNE of Groundrush Mine. All weather roads.	500m x 100m zone in overall 2km of anomalies. Open at depth.	202,000 ounce inferred resource.	Ongoing assessment.	09/03/2010 , 04/11/2010, 11/01/2011, 09/11/2011, 28/02/2012, 12/03/2012 & 16/04/2012

Sub-Project	Target Style	Infrastructure / Access	Extents	Best Intersections / Potential or Resource	2012 Proposed or Completed Activity	Refer ASX Announcement Date For Further Details
Hyperion Jasper Hill	High grade sedimentary hosted veins.	18km NNE of Groundrush Mine. All weather roads.	120m strike length open.	25m @ 1.05g/t Au incl. 16m @ 1.30g/t Au.	Reconnaissance 2012.	09/03/2010 & 04/11/2010
Hyperion Companion Projects – Hyp West; Grange, Brokenwood, Old Soldier	High grade sedimentary hosted veins.	18km NNE of Groundrush Mine. All weather roads.	Multiple targets >6 sq km of anomalism.			09/03/2010 & 11/01/2011
		Easte	rn Barrow Cre	ek Gold Project		
Kroda 3	High grade sedimentary hosted veins.	18km from Stuart Highway (near Barrow Creek).	540m by 300m anomalous zone defined by shallow drilling.	57m @ 3.83g/t gold incl 29m @6.83g/t gold incl 12m @ 15.69g/t gold. 91m @ 1.44g/t gold incl 33m @ 3.22g/t gold.	Airborne geophysics.	16/03/2010, 17/03/2010, 20/06/2011, 27/09/2011 & 03/05/2012
Kroda Companion Projects 1, 2, 4	High grade sedimentary hosted veins.	18km from Stuart Highway (near Barrow Creek).	More than 14km of combined strike length of anomalism defined with shallow drilling / reconnaissance.	9m @ 2.39g/t Au, 6m @ 3.32g/t Au.	Airborne geophysics underway.	16/03/2010, 17/03/2010, 20/06/2011 & 03/05/2012
Tulsa Project	Shear zone hosted gold?	45km from Stuart Highway near Barrow Creek.	10km of strike length of anomalous gold in soils.	-	Airborne geophysics. Geochemistry.	-
Emma	Base metals.	18km from Stuart Highway near Barrow Creek.	2km long electromagnetic conductor.	-	Drill test conductor.	-
			Stafford Go	ld Zone		
Sabre	High grade sedimentary hosted veins.	200km NW of Alice Springs, 70km from Tanami Road via tracks from Yuendumu.	600m by 240m drilled zone.	35m @ 2.02g/t Au incl 17m @ 3.93g/t Au incl 2m @ 18.15g/t Au.	Airborne geophysics.	18/01/2010, 24/05/2010, 15/06/2010, 07/07/2010 & 03/05/2012

Sub-Project	Target Style	Infrastructure / Access	Extents	Best Intersections / Potential or Resource	2012 Proposed or Completed Activity	Refer ASX Announcement Date For Further Details
Stafford Gold Zone Companion Projects – Falchion Yataghan, Yataghan South, Assegai, Claymore	High grade sediment hosted veins.	200km NW of Alice Springs, 70km from Tanami Road via tracks from Yuendumu.	20 kilometres of anomalous strike length of the Stafford Gold Zone. Companion projects widely spaced / shallow drilling.	Up to 2m @ 4.1g/t Au in shallow drilling.	Airborne geophysics.	18/01/2010, 07/07/2010 & 03/05/2012
Reward Polymetallic Companion Project	Breccia hosted Cu- Ag-Pb-Au.	200km NW of Alice Springs, 70km from Tanami Road via tracks from Yuendumu.	250m x 100m outcrop of rock chips.	Rock-chips returned up to 20.3% copper and 271g/t silver.	Airborne geophysics.	18/01/2010, 13/05/2010 & 03/05/2012
			Lake Mackay	Projects		
Tekapo	Iron Oxide- Copper-Gold (Tennant Creek / Ernest Henry Style).	400km east of Alice Springs, 60km from Nyrripi.	1.2km by 600m geochem anomaly Cu-Au- Ag-Bi-Mo-Sb.	16m @ 3.4g/t Au and 4m @ 2.67% Cu. No drilling in bedrock (surface regolith zone). 18m @ 3.05g/t gold and 17m @ 0.25% copper.	Reconnaissance 2012.	07/01/2010, 24/08/2011 & 24/11/2011
Dodger	Shear hosted gold + intrusion related base metals.	400km east of Alice Springs, 68km from Nyrripi.	Regolith (RAB) anomaly 2.5km long.	4m @ 3.56g/t Au. Untested in fresh rock. Several parallel systems. Major underlying intrusion as the potential source.	Reconnaissance 2012.	07/01/2010
Таиро	Iron Oxide- Copper-Gold (Tennant Creek / Ernest Henry Style).	400km east of Alice Springs, 99km from Nyrripi.	Regolith (RAB) anomaly 8km by 1km Cu-Au-Pb- Zn-Bi.	No test of fresh rock. All regolith drilling in depleted horizon.	Reconnaissance 2012.	07/01/2010
Lake Mackay Companion Projects – Wakatipu, Manapouri, Te Anau	IOCG, shear hosted gold, intrusive related gold.	400km east of Alice Springs.	Regolith (RAB & Vacuum) anomalies over variable extents.	Large low level anomalies. Manapouri: 1m @ 5.61g/t gold.	Reconnaissance 2012.	07/01/2010, 24/08/2011 & 24/11/2011

Sub-Project	Target Style	Infrastructure / Access	Extents	Best Intersections / Potential or Resource	2012 Proposed or Completed Activity	Refer ASX Announcement Date For Further Details
	Та	anami / Arunt	a Region Eme	ergent Regional Pro	ojects	
Northern Tanami- Soldier / Birrindudu	Sedimentary hosted veins.	~80km north of Tanami / Groundrush Mines.	Extensive geochemistry and magnetic anomalies over 8 sqkm.	No test of fresh rock.	Reconnaissance and possible drill test 2012.	23/11/2009
North Arunta	Porphyry related gold and sedimentary hosted vein deposits.	70km north of Yuendumu.	Unprospected ELAs spanning the prolific Trans- Tanami Geological Structure.	No work to date. Regional structural targets.	-	23/11/2009
Bonita	Unknown.	70km north of Yuendumu.	6km magnetic anomaly.	-	Airborne geophysics and geochemistry.	03/05/2012
Lake Mackay	Iron Oxide- Copper-Gold, High Grade Vein.	450km east of Alice Springs, 100km from Nyrripi.	Unprospected ELAs spanning major structures.	No work to date. Regional structural targets. Remote Australia.	Reconnaissance and target selection program planned.	23/11/2009

# **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

#### **ABM RESOURCES NL**

#### ABN

#### A.C.N. 009 127 020

Quarter ended ("current quarter")

30 September 2012

Consolidated statement of cash flows

			Current quarter	Year to date
Cash	flows related to operating	g activities		(3 months)
			\$A'000	\$A'000
1.1	Receipts from product sa	les and related debtors -		
1.2	Payments for (a)	exploration & evaluation	(5,298)	(5,298)
		development (business)	(125)	(125)
		production administration	(329)	(329)
1.3	Dividends received			
1.4	Interest and other items of	of a similar nature received	529	529
1.5	Interest and other costs o	f finance paid		
1.6	Income taxes paid			
1.7	Other (provide details if	material)		
	Net Operating Cash Flo	ows	(5,223)	(5,223)
Cash	flows related to investing	activities		
1.8	Payment for purchases of	f: (a) prospects		
		(b) equity investments		
		(c) other fixed assets	(211)	(211)
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 en			
1.12	Other (provide details if	material)		
	Net investing cash flows	5	(211)	(211)
1.13	Total operating and in forward)	vesting cash flows (carried	(5,434)	(5,434)

+ See chapter 19 for defined terms.

		Current quarter	Year to date
			(3 months)
		\$A'000	\$A'000
1.13	Total operating and investing cash flows (brought forward)	(5,434)	(5,434)
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/environmental bonds	(63)	(63)
1.17	Repayment of borrowings		
1.18	Dividends paid		
1.19	Other (provide details if material)		
	Net financing cash flows	(63)	(63)
	Net increase (decrease) in cash held	(5,497)	(5,497)
1.20	Cash at beginning of quarter/year to date	23,035	23,035
1.21	Exchange rate adjustments to item 1.20		
1.22	Cash at end of quarter	17,538	17,538

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

- 1.23 Aggregate amount of payments to the parties included in item 1.2
- 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-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

Current quarter \$A'000
137

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		
3.2	Credit standby arrangements		

#### Estimated cash outflows for next quarter

	Total	5,500
4.4	Administration	400
4.3	Production	
4.2	Development	100
4.1	Exploration and evaluation	5,000
		\$A'000

#### **Reconciliation of cash**

	on of cash at the end of the quarter (as shown in the d statement of cash flows) to the related items in the as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	503	1,001
5.2	Deposits at call	17,035	22,034
5.3	Bank overdraft		
5.4	Other (provide details) Funds held in trust until shares will be issued		
	Total: cash at end of quarter (item 1.22)	17,538	23,035

#### 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	Refer attached			
6.2	Interests in mining tenements acquired or increased	Refer attached			

+ 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	<ul><li>Changes during quarter</li><li>(a) Increases through issues</li><li>(b) Decreases through returns of capital, buy- backs, redemptions</li></ul>				
7.3	+Ordinary securities	3,241,175,631	3,241,175,631		
7.4	Changes during quarter (a) Increases through issues				
	(b) Decreases through returns of capital, buy-backs				
7.5	<pre>+Convertible debt securities (description)</pre>				
7.6	Changes during quarter				
	<ul><li>(a) Increases through issues</li><li>(b) Decreases through securities matured, converted</li></ul>				
7.7	<b>Options</b> (description and conversion factor) *	280,000,000		Exercise Price Various	<u>Expiry date</u> Various
7.8	Issued during quarter				
7.9	Exercised during quarter				
7.10	Expired during quarter				
7.11	<b>Debentures</b> (totals only)				
7.12	<b>Unsecured notes</b> (totals only)				

\* On exercise of these options up to a further 166,500,000 options will be issued (\$0.015 @ 5 years from issue date).

#### 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 4).
- 2. This statement does give a true and fair view of the matters disclosed.

Sign here:

(Company Secretary)

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Date: 17 October 2012

Print name: Jutta Zimmermann

#### 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 1022: Accounting for Extractive Industries* and *AASB 1026: Statement of Cash Flows* apply to this report.
- 5. 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.

# SUMMARY OF MINING TENEMENTS AND AREAS OF INTEREST

FOR THE QUARTER ENDED 30 September 2012				
Areas of interest	Tenements	Economic Entity's Interest	Notes	
Northern Territory TANAMI				
Birrindudu	EL5889	100	granted	
	EL23523	100	application	
	EL27705	100	granted	
	EL28326	100	granted	
	EL28560	100	granted	
	EL28566	100	granted	
Supplejack	EL26623	100	application	
	EL27566	100	granted	
	EL27570	100	application	
	EL27812	100	granted	
	EL27979	100	granted	
	EL27980	100	application	
	EL9250	100	granted	
Matrix	EL26609	100	granted	
	EL28333	100	granted	
Cervantes	EL26619	100	granted	
	EL27125	100	granted	
	EL27126	100	granted	
Bonanza	EL25194	100	granted	
	EL25844	100	granted	
	EL26610	100	granted	
	EL26616	100	granted	
	EL27124	100	granted	
	EL27127	100	granted	
	EL27339	100	granted	
	EL27378	100	granted	
	EL27813	100	granted	
	EL28322	100	granted	
	EL28323	100	granted	
	EL28324	100	granted	
	EL28325	100	granted	
	EL28327	100	granted	
	EL28328	100	granted	
	EL28394	100	application	
	EL22850	100	granted	
	EL23208	100	granted	
	EL23659	100	granted	
	EL24436	100	granted	
	EL24344	100	granted	
	EL26608	100	granted	
	EL24437	100	granted	
North Tanami	EL29181	100	granted	
	EL29182	100	granted	
South Tanami	EL25191	100	granted	
	EL25192	100	granted	
	EL28785	100	granted	

Areas of interest Tenements Economic Notes				
		Entity's Interest		
Northern Territory		-		
TANAMI				
Euro	EL25845	100	application	
	EL26590	100	application	
	EL26591	100	application	
	EL26592	100	application	
	EL26593	100	application	
	EL26613	100	application	
	EL26615	100	application	
	EL26618	100	application	
	EL26620	100	application	
	EL26621	100	application	
	EL26622	100	application	
			••	
	EL26673	100	application	
	EL27604	100	application	
LAKE MACKAY PROJECT Taupo	EL28682	100	application	
			application	
Tarawera	EL10306	100	granted	
	EL10305	100	granted	
	EL24473	100	application	
	EL24492	100	granted	
	EL27780	100	granted	
	EL23898	100	application	
	EL27894	100	application	
	EL8695	100	application	
	EL9343	100	granted	
	EL25866	100	granted	
	EL24299	100	granted	
	EL24567	100	granted	
	EL24915	100	application	
	EL24949	100	granted	
	EL25630	100	granted	
	EL25632	100	granted	
	EL29459	100	granted	
	EL29460	100	granted	
	EL27872	100	granted	
	EL29315	100	application	
	EL29314	100	application	
	EL29316	100	application	
	EL29369	100	application	
Tekapo	EL9442	100	granted	
ionapo	EL9449	100	granted	
	EL24858	100	granted	
Dodger	EL28028	100	granted	
Terry's Find	EL27906	100	granted	
McEwin Hills	EL29483	100	granted	

Areas of interest	Tenements	Economic	Notes
		Entity's Interest	
Northern Territory			
NORTH ARUNTA			
Walkeley Project	EL22554	100	application
	EL22555	100	application
	EL26903	100	application
Bonita	EL23926	100	granted
	EL29367	100	granted
	EL23927	100	granted
	EL29368	100	granted
Reynolds Range	EL28083	100	granted
	EL23655	60	granted
	EL23888	100	granted
Barrow Creek	EL23880	100	granted
	EL23883	100	granted
	EL23884	100	granted
	EL23885	100	granted
	EL23886	100	granted
	EL8766	100	granted
	EL25030	100	application
	EL25031	100	application
	EL25033	100	application
	EL25034	100	application
	EL25035	100	application
	EL25036	100	application
	EL25041	100	application
	EL25042	100	application
	EL25044	100	application
	EL26825	100	granted
	EL28515	100	granted
	EL28748	100	granted
	EL28727	100	granted
Western Australia		100	
Dalgaranga	M59/106	100	
Erayinia	E28/1228	70	Hawthorn Resources Ltd 30%
-	E28/1611	70	Hawthorn Resources Ltd 30%
	E28/1612	70	Hawthorn Resources Ltd 30%