

25 January 2012

Companies Announcement Office
Australian Securities Exchange
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Sydney NSW 2000
AUSTRALIA

Electronic Lodgement

QUARTERLY REPORT FOR PERIOD ENDING – 31 December 2011

HIGHLIGHTS

Uranium

- *Resource update completed at Odin*
 - *Initial Indicated Mineral Resources estimated for Odin.*
 - *Drilling completed at Skal.*
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-

OVERVIEW

MOUNT ISA REGION PROJECTS, Queensland

Following the completion of drilling at Odin in the previous quarter an updated mineral resource estimation has now been finalised and has resulted in an increase in mineral resources to 17.6Mlb U₃O₈. The drilling programme for Skal was also completed during the quarter with the aim of updating the mineral resource during the March 2012 quarter.

Mineral Resources estimates conforming to the JORC guidelines for Bikini (13.6Mlb U₃O₈) were reported in the April quarter 2011 with Valhalla (76.2Mlb U₃O₈) and Skal (14.5Mlb U₃O₈) being reported in the September quarter 2010. Mineral Resource estimates were released in the March quarter 2007 for Andersons (4.7Mlb) and Watta (3.8Mlb). The updated mineral resource for Odin is reported below.

The total JORC Mineral Resources under Summit management in the Mount Isa region now includes 85.2Mlb U₃O₈ Measured and Indicated Mineral Resources and 45.3Mlb U₃O₈ Inferred Mineral Resources. Of this 45.8Mlb U₃O₈ Measured and Indicated Mineral Resources as well as 30.5Mlb U₃O₈ Inferred Mineral Resources are attributable to Summit. 58.5% of the Mineral Resources are located at Valhalla; the rest is distributed over the Bikini, Skal, Odin, Andersons and Watta deposits. Details are as follows:

Individual Mineral Resource figures, conforming to the JORC guidelines, are quoted on 100% of project basis.

Deposit	Measured Resources			Indicated Resources			Inferred Resources			Summit Attribution	
	Cut-off ppm U ₃ O ₈	Mt	Grade ppm	t U ₃ O ₈	Mt	Grade ppm	t U ₃ O ₈	Mt	Grade ppm		t U ₃ O ₈
Valhalla	230	16.0	819	13,116	18.6	840	15,662	9.1	643	5,824	50.0%
Skal	250				4.3	575	2,458	8.4	491	4,130	50.0%
Odin	250				8.2	555	4,534	5.8	590	3,430	50.0%
Bikini	250				5.8	497	2,868	6.7	493	3,324	100.0%
Andersons	230							2.0	1,050	2,100	100.0%
Watta	230							4.2	410	1,720	100.0%
Total		16.0	819	13,116	36.9	692	25,522	36.2	567	20,528	

(Figures in the table above may not add due to rounding)

Work undertaken during the quarter has followed the Company's objective of increasing and better defining resources within the Mount Isa region to enhance the prospects of the project being economic.

Metallurgical test work completed during the quarter has indicated potential routes to uranium extraction however extensive test work will be required to determine if any of these processes might be economically viable and under what circumstances. At this point in time the metallurgical challenges associated with the deposits remain unresolved. The Company has developed a programme designed to quantify the issues and identify the optimal way forward.

The Company's base metal projects are currently being explored by Aston Metals (Qld) Limited under joint venture and mineral rights agreements.

REVIEW OF OPERATIONS

ISA URANIUM JOINT VENTURE (QLD)

Interest: Summit Resources (Aust) Pty Ltd - 50%; Paladin Energy Ltd – 50%

Operator: Summit Resources (Aust) Pty Ltd

Resource drilling during the quarter was concentrated on the resource definition programme at Skal. Details of drilling on EPM 17519 are as follows:

Project	RC Holes	RC Metres
Skal	47	8,164
Total	47	8,164

Odin Uranium Deposit

At Odin, resource delineation drilling was completed for 2011 with an additional 28 RC holes. Mineralisation plunging 20-30° to the south was drilled over widths of 20-30m with grades in the range of 300-6,000ppm eU₃O₈ about 400m north of Valhalla. This mineralisation was highlighted by hole VR0432 (340m-371m/31m @ 1,006ppm eU₃O₈). High-grade intervals occur within brecciated and albitised sandstones near contacts with basalt. Down-dip drilling to the east identified thick (40-70m) mineralised zones that flatten from -70°E to -40°E; grades in this area range from 200-700ppm eU₃O₈. A mineral resource update has now been completed and is reported below at a 250ppm U₃O₈ cut off grade. For the first time Indicated Mineral Resources have now been defined.

Resource Category	Mt	U ₃ O ₈ (ppm)	U ₃ O ₈ (t)	U ₃ O ₈ (Mlb)
Indicated	8.2	555	4,534	9.99
Inferred	5.8	590	3,430	7.6

The total mineral resource represents a 70.3% increase on the previous, all Inferred category, mineral resource. The Mineral Resource estimation was completed using the same methodology (Multi Indicator Kriging within a wireframe envelope) as the previous estimate, with the dataset derived from a combination of assays and downhole radiometric logging using Company owned, calibrated equipment. The radiometric grades have also been extensively validated against laboratory assays.

Skal Uranium Deposit

Skal resource drilling has now been completed following a nine-month hiatus. The objective was to complete 40m x 40m resource drill outs at Skal South, East, North and Far North and to test new targets at Skal Southwest and Grendel. A total of 57 RC holes for 9,592m have now been added to the Skal dataset.

All holes have been radiometrically logged and downhole surveyed and are now only awaiting confirmation assays to be received. It is expected that an updated mineral resource estimate will be completed during the March quarter 2012.

MOUNT ISA NORTH URANIUM PROJECT (100% Summit)

Exploration continues on Summit's 100% owned Mount Isa North Uranium Project where Summit holds 1,356km² of applications and granted tenements that are prospective for uranium, copper and base metals. The tenements are centred on the city of Mount Isa. The project includes the Bikini, Watta and Andersons uranium deposits as well as numerous other uranium prospects.

Exploration drilling of the blind Elbow target, located 10km NNW of Valhalla and identified by prospectivity mapping and auger drilling, was completed with 5,200m spaced RC holes. The best intercept drilled was 4m @ 485 ppm eU₃O₈ in hole RR009. Follow-up drilling is planned in 2012.

Bikini Uranium Deposit

A 40 x 40m infill resource drilling programme was completed at Bikini in late October 2010. Drilling included 66 holes totalling 10,527m. This data has been added to the drilling programme completed at the beginning of 2010 of 38 holes for 5,935m. An updated Mineral Resource estimate conforming to the JORC (2004) and NI 43-101 guidelines was completed in the March 2011 quarter. The updated Mineral Resource estimate is 5.77Mt at a grade of 497ppm U₃O₈ for 2,868t (6.3Mlb) U₃O₈ in the Indicated Mineral Resource category and 6.7Mt at a grade of 493ppm U₃O₈ for 3,324t (7.3Mlb) U₃O₈ in the Inferred Mineral Resource Category. Resources are quoted at a cut-off grade of 250ppm U₃O₈. The Mineral Resource estimation was completed using the same methodology (Multi Indicator Kriging) as the previous estimate, with the dataset derived from a combination of assays and downhole radiometric logging using Company owned, calibrated equipment. The radiometric grades have also been extensively validated against laboratory assays.

Andersons Uranium Deposit

Following completion of drilling at the Andersons deposit earlier in the year, all additional data has been incorporated into the existing Andersons dataset. The majority of confirmation assays have now been received and have been used to validate the downhole radiometric logging. Following extensive ground mapping an updated geological model has now been produced and will be used to better define the mineralisation controls. A mineral resource estimate is in the last stages of completion and is expected to be finalised early in the March 2012 quarter.

Exploration

Evaluation of auger drilling data from 1,675 holes along the Valhalla-Gunpowder corridor has identified a number of new drill targets. These are located along magnetic lineaments coincident with magnetic highs and spectrometric anomalies, where overburden thickness is 1-3m. Additional assay work is currently under way on samples from the auger programme in order to better define and prioritise follow up drill targets.

BASE METALS EXPLORATION (Aston Metals (Qld) Limited earning 80%)

Overview

A total of 15 holes were drilled within the Isa North joint venture area on the Bonus Basin, Firelight, Canoe, Hero and Reefer Prospects during the quarter (see Table A below). Despite regular interruptions due to the early onset of the wet season, the majority of the planned drill holes were completed by the end of the quarter. To date the last of the diamond core has been cut however, from visual inspection, no significant mineralisation is expected when assaying is completed. From the results already received, the best intersection is from Hero with hole HEDD034 having a broad zone of 28m at 0.23% copper from 101m including a slightly higher grade zone of 12m at 0.37% Cu.

Isa West and Isa South – All tenements

The transfer of title for these tenements was still in progress during the quarter. The name change from MM Mining to Aston Metals, commenced at the start of the quarter, saw the Queensland Mines Department seek amendment to existing documentation to reflect the company name change. This has delayed the transfer of title process.

Isa North - EPM 17511, 17513, 17514 and 17519 (Various Prospects)

At Isa North, drilling was started during the early part of the quarter at both Hero and Bonus Basin using two rigs (a multi-purpose UDR650 rig capable of both RC and diamond work and a smaller Deltabase rig). Despite the early onset of the wet season and some mechanical issues, most of the planned drilling was able to be completed by the end of the quarter.

Due to difficult drilling conditions and the wet weather at Bonus basin, one planned hole was not drilled. The site is reasonably remote and access is across a creek which rose on several occasions causing delays. Drilling at both Canoe and the Firelight Prospects used the UDR650 with its RC capability. Once again, the unsealed station tracks into these prospects caused Aston some delays when heavy rain necessitated a pause in activity, both to preserve the tracks, and because of safety concerns for those operating on the UDR650 rig. At Bonus Basin, results were generally disappointing with the best interval in hole BBPD006 having 5m at 0.43% Cu from 326m down hole.

Aston is currently undertaking an advanced 3D magnetic inversion model of the entire Pipeline magnetic survey area. This work was started during the quarter and will be completed during the March 2012 quarter. The 3D magnetic inversion modelling process will allow depth slices of the resultant model to be examined. This, in conjunction with the 3D susceptibility shells, will help delineate geological structure.

CORPORATE

Application to the Supreme Court of Western Australia

Information was provided in the 2011 Annual Report and the Quarterly Reports for the Periods Ending 30 June 2011 and 30 September 2011 in relation to the application that has been made by Summit Resources (Aust) Pty Ltd ("SRA") to the Supreme Court of Western Australia for orders entitling SRA to give effect to the deed of settlement entered into with Resolute Pty Ltd and Mt Isa Uranium Pty Ltd in August 2007.

SRA's application was heard by the Supreme Court on 7 December 2011. The Honourable Chief Justice Martin reserved his decision.

Summit will provide an update in relation to its application once the Honourable Chief Justice Martin has delivered his judgment.

Yours faithfully
Summit Resources Limited

BRENDAN O'HARA
Executive Chairman

Declaration

The information in this announcement that relates to minerals exploration and mineral resources is based on information compiled by David Princep BSc, FAusIMM(CP) who has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that they are undertaking to qualify as Competent Persons as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Mr Princep is a full-time employee of Paladin Energy Ltd. Mr. Princep consents to the inclusion of the information in this announcement in the form and context in which it appears

Table A

Prospect	Hole ID	Easting	Northing	Inclin	Mag Azi	RC metres	DD metres	Final Depth m	Method	Start	Finish
Reefer	RERC004	336122	7734751	-60	72	99		99.4	RC	3/12/2011	3/12/2011
Reefer	REPD005	336122	7734751	-70	84	72.1	291.5	363.6	RC	3/12/2011	12/12/2011
Reefer	RERC006	336308	7735210	-60	264	111		111	RC	12/12/2011	15/12/2011
Reefer	RERC007	336405	7735636	-60	84	105		105.6	RC	15/12/2011	15/12/2011
Bonus Basin	BBDD006	329040	7776020	-60	154		420.6	420.6	DD	6/10/2011	18/10/2011
Bonus Basin	BBPD007	329424	7776145	-60	154	89.4	223.1	312.5	RC	19/10/2011	27/10/2011
Bonus Basin	BBPD007B	329424	7776145	-60	154		203.2	203.2	DD	27/10/2011	16/11/2011
Canoe	CARC001	346428	7756304	-60	264	111		111	RC	19/11/2011	23/11/2011
Canoe	CARC002	346189	7755536	-60	264	105		105	RC	23/11/2011	25/11/2011
Canoe	CARC003	345552	7754178	-60	264	123.4		123.4	RC	25/11/2011	26/11/2011
Firelight	FLRC001	343508	7745825	-60	219	123		123	RC	28/11/2011	30/11/2011
HERO	HEDD031	335590	7742036	-60	264		326.8	326.8	DD	29/09/2011	7/10/2011
HERO	HEDD032	335574	7742542	-60	264		264.3	264.3	DD	8/10/2011	15/10/2011
HERO	HEDD033	335582	7743322	-60	264		213.9	213.9	DD	15/10/2011	24/10/2011
HERO	HEDD034	335570	7738148	-60	260		256.2	256.2	DD	25/10/2011	28/10/2011

RC = reverse circulation drilling
DD = diamond drilling

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

SUMMIT RESOURCES LIMITED

ABN

86 009 474 775

Quarter ended ("current quarter")

31 December 2011

Consolidated statement of cash flows

	Current quarter \$A'000	Year to date (6 months) \$A'000
Cash flows related to operating activities		
1.1 Receipts from product sales and related debtors	-	-
1.2 Payments for		
(a) exploration & evaluation	(1,079)	(3,428)
(b) development	-	-
(c) production	-	-
(d) administration	(345)	(862)
1.3 Dividends received	-	-
1.4 Interest and other items of a similar nature received	75	157
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Other	(3)	-
Net Operating Cash Flows	(1,352)	(4,133)
Cash flows related to investing activities		
1.8 Payment for purchases of:		
(a) prospects	-	-
(b) equity investments	-	-
(c) other fixed assets	-	-
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 Funds advanced on behalf of joint venture partner	(429)	(1,437)
1.13 Funds received by joint venture partner	521	1,053
Net investing cash flows	92	(384)
1.14 Total operating and investing cash flows (carried forward)	(1,260)	(4,517)

+ See chapter 19 for defined terms.

Appendix 5B
Mining exploration entity quarterly report

1.14	Total operating and investing cash flows (brought forward)	(1,260)	(4,517)
	Cash flows related to financing activities		
1.15	Proceeds from issues of shares, options, etc.	-	-
1.16	Proceeds from sale of forfeited shares	-	-
1.17	Proceeds from borrowings	-	-
1.18	Repayment of borrowings	-	-
1.19	Dividends paid	-	-
1.20	Other	-	-
	Net financing cash flows	-	-
	Net increase (decrease) in cash held	(1,260)	(4,517)
1.21	Cash at beginning of quarter/year to date	8,481	11,738
1.22	Exchange rate adjustments to item 1.21	-	-
1.23	Cash at end of quarter	7,221	7,221

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
1.24	Aggregate amount of payments to the parties included in item 1.2	26
1.25	Aggregate amount of loans to the parties included in item 1.10	-

1.26 Explanation necessary for an understanding of the transactions

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+ See chapter 19 for defined terms.

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

N/A

- 2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

N/A

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	N/A	N/A
3.2 Credit standby arrangements	N/A	N/A

Estimated cash outflows for next quarter

	\$A'000
4.1 Exploration and evaluation	1,300
4.2 Development	-
4.3 Production	-
4.4 Administration	330
Total	1,630

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	2,070	1,331
5.2 Deposits at call	5,151	7,150
5.3 Bank overdraft	-	-
5.4 Other (provide details)	-	-
Total: cash at end of quarter (item 1.23)	7,221	8,481

+ See chapter 19 for defined terms.

Appendix 5B
Mining exploration entity quarterly report

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	EPM 14620	Tenement was surrendered on 14 th November 2011	20%	Nil
6.2	Interests in mining tenements acquired or increased	EPM 13412 EPM 13413 EPM 13414 EPM 13682	Holder Holder Holder Holder	Nil Nil Nil Nil	20% 20% 20% 20%
		(Tenements granted 16th December 2011) These tenements form part of the Western Isa Joint Venture Agreement, and as such 80% interest is held by Aston Metals.			

+ 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 <i>(description)</i>				
7.2 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3 +Ordinary securities	217,981,769	217,981,769		
7.4 Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs				
7.5 +Convertible debt securities <i>(description)</i>				
7.6 Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted				
7.7 Options <i>(description and conversion factor)</i>			<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 Debentures <i>(totals only)</i>				
7.12 Unsecured notes <i>(totals only)</i>				

+ See chapter 19 for defined terms.

Compliance statement

- 1 This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).
- 2 This statement does give a true and fair view of the matters disclosed.

Sign here:



(Director)

Date: 25 January 2012

Print name: Brendan O'Hara

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.

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