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Companies Announcements Office  
Australian Securities Exchange

## **ROCK CHIP ASSAYS FROM TUINA COPPER PROJECT IN CHILE**

RMG Limited (ASX:RMG) ("RMG" or "the Company") is pleased to announce it has received its first assay results from mineralised outcrops on the Tuina Project in Chile.

### **Highlights**

- 4m @ 4.8%Cu, 29g/t Ag, channel rock chip samples across outcrop at Santa Rosa
- Confirmation of near term production opportunity from widespread copper oxide mineralisation
- Most Mining Leases visited are host to significant copper mineralisation

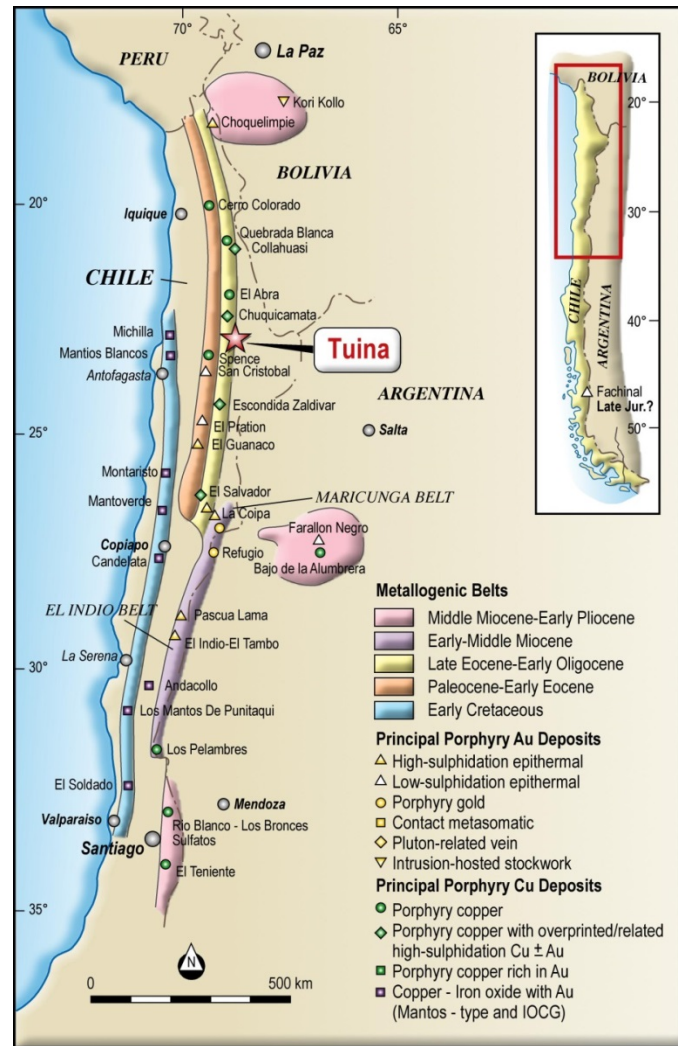
### **Introduction**

On 26 March 2013 the Company announced that it has reached an agreement with a Chilean mining company, Chile Metals, for an option to acquire a 75% interest in the Tuina copper project in northern Chile. The agreement is subject to completion of legal due diligence, execution of full joint venture documentation, and shareholder approval for the issue of the vendor shares.

The Tuina Project is located 55 kilometres south-east of Chuquicamata in the highly mineralised district around Calama in the Atacama region of northern Chile (Figure 1).

The Tuina Project comprises 55 permits (9,603 hectares) covering the Triassic Tuina Formation. The permits cover structures and stratigraphy that are host to significant copper mineralisation as evidenced by the large number of copper mines in the general district operated by Chilean mining companies. Many of the Tuina Project permits contain significant copper workings exploiting copper oxide mineralisation.

RMG plans to drill down-dip of the highest priority copper oxide zones to determine the extent of the sulphide mineralisation and, where appropriate, drill these zones to enable resource estimates and scoping studies to be completed of both oxide and sulphide mineralisation.



**Figure 1 Location plan of Tuina Copper Project**

As part of the due diligence of the project, a senior RMG geologist visited a number of the Mining leases owned by Chile Metals and undertook a rock chip sampling programme. These assay results are now available for release.

Figure 2 shows the location of the samples, Attachment 1 presents all results and Attachment 2 presents JORC Table 1 sections 1 and 2 for compliance with The JORC Code 2012.

## **Rock Chip Sampling**

All rock chip samples were collected by the senior RMG geologist in February 2013 of in-situ outcrop (except for Tun033 of an ore stockpile). Attachment 1 and 2 describe the locations, widths, and manner of sampling and assaying. Figure 2 shows the location of the samples.

In summary, 56 out of the 108 samples collected have copper grades >0.4%Cu from 6 different Mining Leases. A number of these, in particular Vicuna and Santa Rosa have very high silver grades as well (maximum values of 130g/t and 36g/t Ag respectively).





RMG

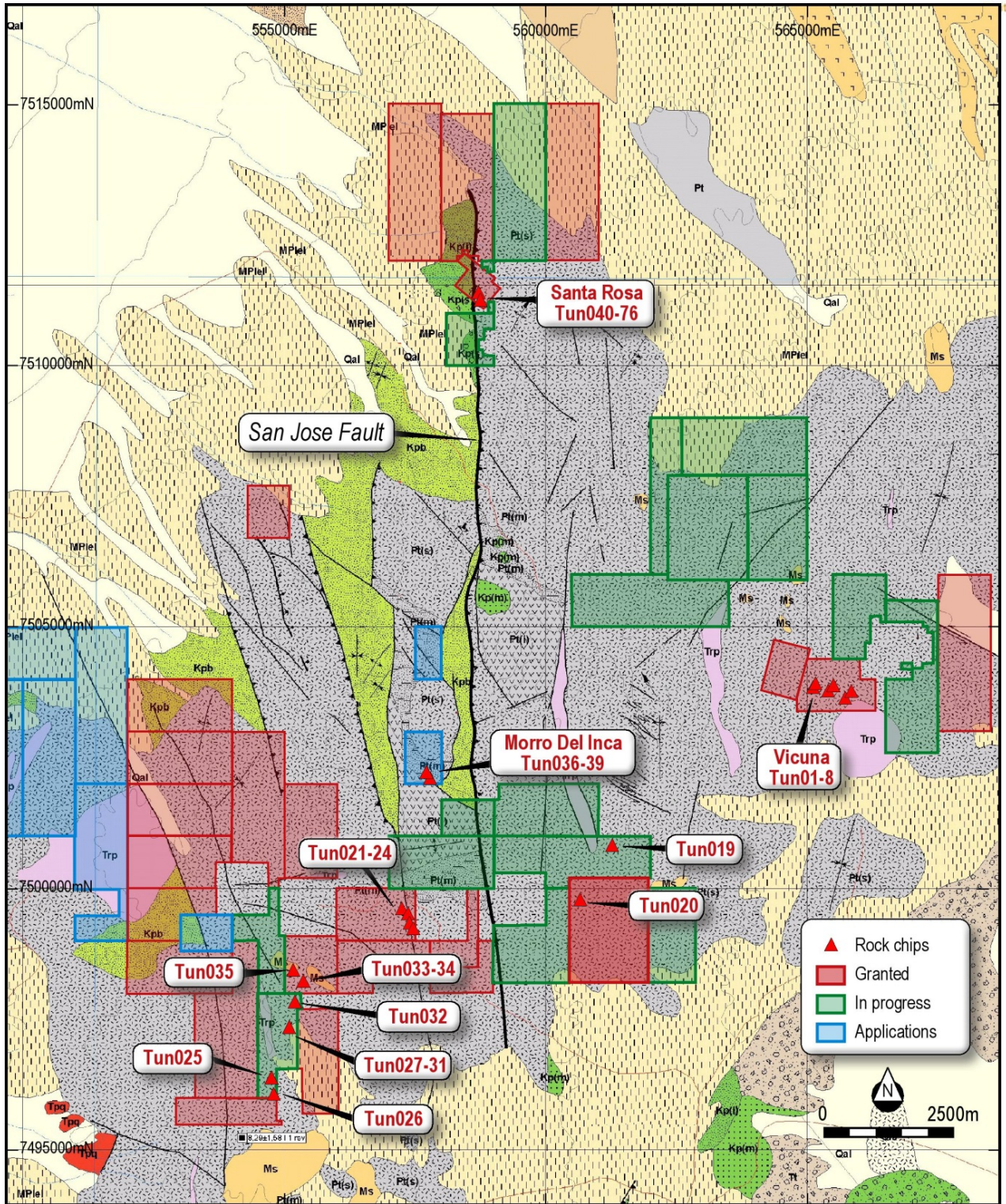


Figure 2 Tuina rock chip locations and permits

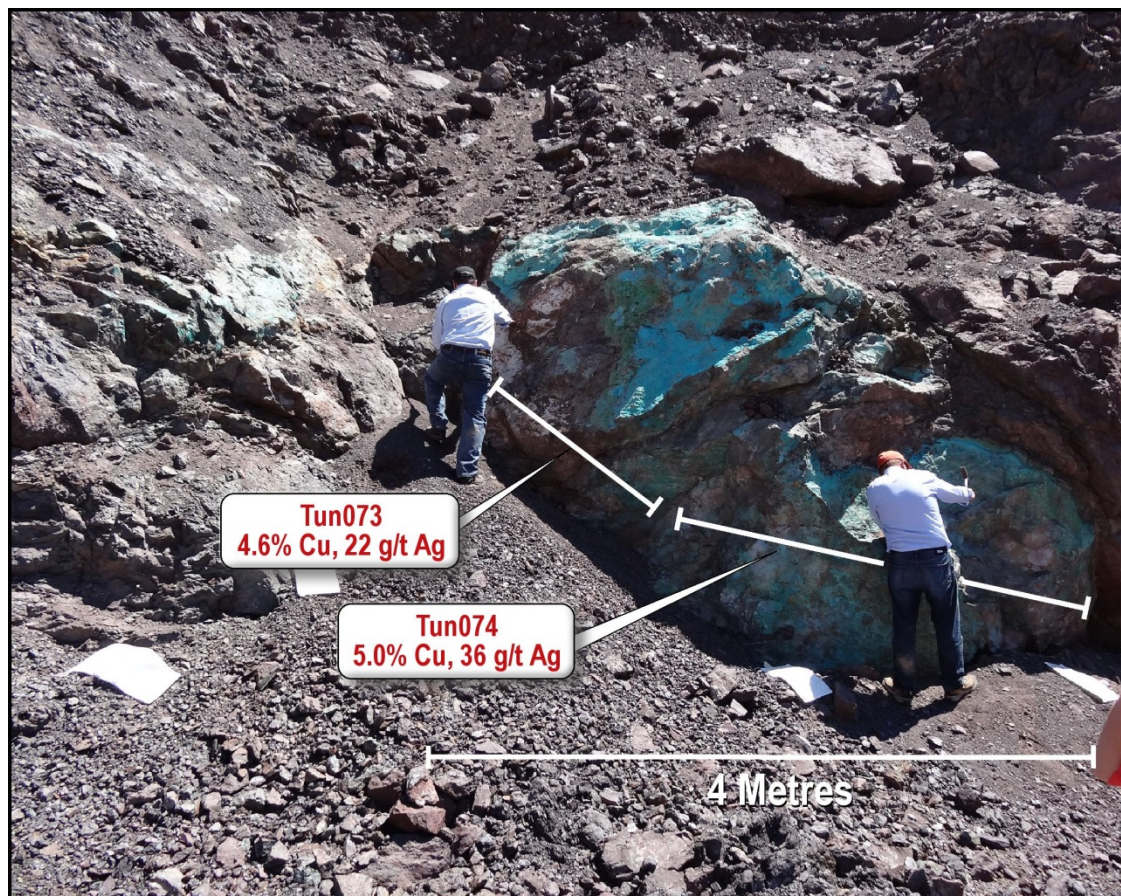


## Santa Rosa Target

The **Santa Rosa** Mining Lease is located along the northern extent of the strongly mineralised San José Fault. The copper oxide mineralisation on the Santa Rosa lease has previously been mined by two Chilean companies. These two companies excavated a small open pit on the copper oxide mineralisation to produce a total of around 1 million tonnes of copper ore<sup>1</sup> for processing on site via acid leach. The open pit is around 250m long by 100m wide by 45m deep.

A total of 37 rock chips were collected from various locations around the Santa Rosa pit. The pit walls do not provide continuous exposure of the copper lodes, however based on the results the copper oxide mineralisation appears to continue both along strike to the north and south and to depth, and clearly the full extent of the oxide mineralisation has not been completely mined. Figure 3 shows the copper oxide mineralisation in the northern wall of the Santa Rosa pit with the attendant sample results.

These rock chip results are very encouraging for the continuation of the mineralisation along strike and continue to affirm the Santa Rosa target as a high priority drill target.



**Figure 3 North wall Santa Rosa Pit**

<sup>1</sup> Estimated from volume of leached ore dumps at site

## **Summary**

- 🌟 There are over 50 copper occurrences within Chile Metals' permits, for which there has only been minor drilling for the sulphide opportunity. The largest of these, Santa Rosa, has had 1Mt of copper oxide ore mined and treated and is likely to continue to depth.
- 🌟 The rock chip sampling suggests there may be an opportunity for the near term production potential of oxide copper mineralisation which requires further investigation for toll treating
- 🌟 9,603 hectares of granted and pending Mining and Exploration Leases, located in an area with established mining infrastructure
- 🌟 RMG will immediately commence an aggressive work programme on prioritised copper targets
- 🌟 RMG's objective is to define significant copper sulphide resources to enable the rapid establishment of a copper flotation plant at Tuina.

## **Kamarga Project**

The Kamarga Project which the Company holds under option from Teck Australia Pty Ltd ("Teck") is located 20kms southeast of the world class Century Zn-Pb mine. Century is the world's second largest producer of zinc concentrate.

RMG commenced exploration in May 2011 and has completed the following activities in 2011 and 2012;

- drilled 15 diamond drill holes through the JB zinc mineralisation
- mapped an outcropping high grade zinc zone with 15% Zn (JE Zone)
- drilled 3 holes at the Triangle Prospect to complete the testing of one Teck Target
- completed a soil survey over three copper zones (Barramundi, Grunter, Torpedo)
- drilled one hole through the Grunter copper zone for 6m @ 1.1%Cu, 10g/t Ag
- completed a maiden resource for a portion of the JB zinc deposit

The Company has an exclusive right to earn up to 100% of the Kamarga zinc project from Teck subject to certain back-in rights (see release dated March 18, 2011). The Kamarga project is still an asset of the company and exploration of the extent of the copper mineralisation is expected to recommence in April 2013.

**For further information, visit the website [www.rmgltd.com.au](http://www.rmgltd.com.au) or please contact:**

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**Executive Director and Chief Geologist**

#### *Competent Person Statement*

*The information in this report that relates to Exploration Results and Exploration Targets is based on information compiled by Mr Peter Rolley, a Competent Person who is a Member of the Australian Institute of Geoscientists (MAIG). Mr Rolley has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (the "JORC Code 2012"). Mr Rolley is an Executive Director and shareholder of RMG Ltd. Mr Rolley consents to the inclusion of the information in this report in the form and context in which it appears.*

#### *Forward Looking Statements*

*This document may include forward looking statements. Forward looking statements include, but are not necessarily limited to, statements concerning RMG Limited's planned exploration programme and other statements that are not historic facts. When used in this document, the words such as "could", "indicates", "forecast", "plan", "estimate", "expect", "intend", "may", "potential", "should" and similar expressions are forward looking statements. Such statements involve risks and uncertainties, and no assurances can be provided that actual results or work undertaken or completed will be consistent with these forward looking statements.*

Sample_No	Mining Lease	East	North	Width (m)	Ag_ppm	Cu_%	Fe_%
Tun001	Vicuna	565758	7503655	0.5	87.10	6.25	3.94
Tun002	Vicuna	565681	7503651	1.0	40.70	3.52	5.45
Tun003	Vicuna	565808	7503801	0.5	50.50	3.87	4.44
Tun004	Vicuna	565441	7503893	1.0	130.00	6.22	5.34
Tun005	Vicuna	565138	7503931	1.5	29.20	4.18	2.12
Tun006	Vicuna	565099	7503939	1.3	29.60	3.98	6.13
Tun007	Vicuna	565076	7503867	1.0	38.90	4.94	5.21
Tun008	Vicuna	565392	7503844	1.5	98.80	8.76	5.63
Tun019	Greg	561247	7500846	2.0	0.37	0.24	1.39
Tun020	Rosa Ester	560643	7499814	2.0	0.39	0.14	2.05
Tun021	Barrales 1	557222	7499662	1.5	8.61	4.41	0.86
Tun022	Barrales 1	557354	7499495	3.0	0.74	0.27	2.39
Tun023	Barrales 1	557392	7499364	2.0	2.06	0.72	2.24
Tun024	Barrales 1	557415	7499311	2.0	2.91	0.94	2.47
Tun025	Tuina 7	554743	7496378	2.0	8.74	3.01	1.52
Tun026	Tuina 7	554767	7496083	0.5	0.91	1.15	0.87
Tun027	Tuina 7	555083	7497361	1.0	13.70	0.67	0.81
Tun028	Tuina 7	555083	7497361	1.0	4.31	0.74	5.09
Tun029A	Tuina 7	555083	7497361	1.0	4.30	2.09	5.42
Tun029B	Tuina 7	555083	7497361	1.0	1.16	6.64	7.13
Tun030	Tuina 7	555083	7497361	1.0	11.95	0.83	0.95
Tun031	Tuina 7	555083	7497361	1.0	2.87	0.08	4.82
Tun032	Tuina 7	555203	7497850	1.5	3.95	3.74	4.15
Tun033	Rio Seco 4	555322	7498243	stockpile	20.00	2.01	1.73
Tun034	Rio Seco 4	555322	7498243	2.5	19.45	1.67	2.03
Tun035	Rio Seco 4	555140	7498430	1.5	1.85	2.25	5.60



Sample_No	Mining Lease	East	North	Width (m)	Ag_ppm	Cu_%	Fe_%
Tun040	Santa Rosa	558726	7511311	1.0	5.04	0.42	6.35
Tun041	Santa Rosa	558726	7511311	1.0	1.96	1.27	6.00
Tun042	Santa Rosa	558726	7511311	1.0	2.87	0.47	4.88
Tun043	Santa Rosa	558726	7511311	1.0	1.79	0.50	6.33
Tun044	Santa Rosa	558726	7511311	1.0	3.98	0.13	7.07
Tun045	Santa Rosa	558726	7511311	1.0	28.50	3.03	4.50
Tun046	Santa Rosa	558726	7511311	1.0	9.14	0.64	4.52
Tun047	Santa Rosa	558726	7511311	1.0	3.79	0.17	5.83
Tun048	Santa Rosa	558726	7511311	1.0	1.96	0.09	5.98
Tun049	Santa Rosa	558726	7511311	1.0	1.29	0.56	6.31
Tun050	Santa Rosa	558726	7511311	1.0	2.47	1.31	2.67
Tun051	Santa Rosa	558726	7511311	1.0	2.09	1.73	6.78
Tun052	Santa Rosa	558726	7511311	1.0	2.78	0.31	5.70
Tun053	Santa Rosa	558726	7511311	1.0	2.25	0.09	5.37
Tun054	Santa Rosa	558726	7511311	1.0	2.06	0.42	5.10
Tun055	Santa Rosa	558726	7511311	1.0	2.67	0.17	6.08
Tun056	Santa Rosa	558726	7511311	1.0	3.45	0.39	6.18
Tun057	Santa Rosa	558726	7511311	1.0	1.16	0.09	6.36
Tun058	Santa Rosa	558726	7511311	1.0	0.59	0.11	7.59
Tun059	Santa Rosa	558726	7511311	1.0	1.57	0.30	6.30
Tun060	Santa Rosa	558726	7511311	1.0	1.83	0.03	5.10
Tun061	Santa Rosa	558726	7511311	1.0	1.67	0.94	5.83
Tun062	Santa Rosa	558726	7511311	1.0	5.21	1.36	5.34
Tun063	Santa Rosa	558726	7511311	1.0	3.20	1.27	4.99
Tun064	Santa Rosa	558720	7511295	1.0	2.06	0.26	7.20
Tun065	Santa Rosa	558720	7511295	1.0	9.40	0.22	6.67
Tun066	Santa Rosa	558720	7511295	1.0	2.21	0.89	5.39
Tun067	Santa Rosa	558720	7511295	0.5	4.02	0.08	9.65
Tun068	Santa Rosa	558720	7511295	1.0	5.92	1.60	4.09
Tun069	Santa Rosa	558720	7511295	1.0	1.62	0.07	4.88
Tun070	Santa Rosa	558720	7511295	1.0	2.80	1.84	5.59
Tun071	Santa Rosa	558681	7511445	1.0	0.38	0.02	7.37
Tun072	Santa Rosa	558681	7511445	1.0	1.17	0.04	4.33
Tun073	Santa Rosa	558681	7511445	2.0	21.50	4.61	2.48
Tun074	Santa Rosa	558681	7511445	2.0	36.30	4.95	4.57
Tun075	Santa Rosa	558681	7511445	0.5	0.73	0.01	5.71
Tun076	Santa Rosa	558681	7511445	1.0	0.93	0.04	7.34



Sample_No	Mining Lease	East	North	Width (m)	Ag_ppm	Cu_%	Fe_%
Tun036	Morro del Inca	557754	7502165	1.0	8.94	0.85	2.48
Tun037	Morro del Inca	557754	7502165	1.5	1.51	0.70	2.26
Tun038	Morro del Inca	557756	7502178	2.0	1.70	1.33	2.64
Tun039	Morro del Inca	557717	7502231	2.0	1.73	1.49	3.46
Tun077	Morro del Inca	557755	7502168	1.0	6.99	0.76	3.06
Tun078	Morro del Inca	557755	7502168	1.0	0.86	0.10	3.36
Tun079	Morro del Inca	557755	7502177	1.0	0.08	0.05	2.80
Tun080	Morro del Inca	557755	7502177	1.0	0.79	0.90	2.77
Tun081	Morro del Inca	557752	7502180	1.0	0.11	0.04	2.41
Tun082	Morro del Inca	557752	7502180	1.0	0.20	0.37	2.79
Tun083	Morro del Inca	557750	7502181	1.0	0.21	0.19	2.43
Tun084	Morro del Inca	557750	7502181	1.0	0.20	0.64	3.10
Tun085	Morro del Inca	557749	7502183	1.0	0.26	0.28	2.56
Tun086	Morro del Inca	557749	7502183	1.0	0.30	0.34	2.54
Tun087	Morro del Inca	557743	7502203	1.0	0.11	0.04	2.88
Tun088	Morro del Inca	557743	7502203	1.0	2.24	1.12	3.00
Tun089	Morro del Inca	557743	7502203	1.0	14.55	1.51	3.07
Tun090	Morro del Inca	557742	7502204	1.0	4.55	0.41	2.49
Tun091	Morro del Inca	557742	7502204	1.0	1.87	0.16	3.41
Tun092	Morro del Inca	557742	7502204	1.0	6.25	0.84	3.14
Tun093	Morro del Inca	557741	7502205	1.0	0.84	0.08	3.41
Tun094	Morro del Inca	557741	7502205	1.0	0.75	0.05	3.23
Tun095	Morro del Inca	557741	7502210	1.0	0.27	0.05	2.67
Tun096	Morro del Inca	557741	7502210	1.0	2.57	0.33	2.83
Tun097	Morro del Inca	557741	7502210	1.0	1.15	0.17	2.60
Tun098	Morro del Inca	557741	7502210	1.0	0.50	0.06	2.93
Tun099	Morro del Inca	557745	7502224	1.0	0.83	0.77	2.72
Tun100	Morro del Inca	557721	7502233	1.0	0.34	0.28	3.33
Tun101	Morro del Inca	557721	7502233	1.0	0.58	1.19	3.50
Tun102	Morro del Inca	557721	7502233	1.0	1.75	1.15	3.63
Tun103	Morro del Inca	557721	7502233	1.0	1.06	0.86	3.07
Tun104	Morro del Inca	557721	7502233	1.0	0.71	0.71	3.34
Tun105	Morro del Inca	557724	7502234	1.0	0.50	0.28	3.51
Tun106	Morro del Inca	557724	7502234	1.0	0.68	0.28	3.12
Tun107	Morro del Inca	557724	7502234	1.0	0.42	0.12	2.66

<b>Section 1 - Sampling Data</b>	
<b>Criteria</b>	<b>Explanation</b>
Sampling Techniques	All rock chips are taken with a geological hammer from an in-situ face of outcropping rock. Samples represent channel samples from a maximum of 2.5m horizontal lengths across the rock outcrop. Quality of sample is poor, as loose fragments and chips from rock face were not all collected into the sample bag.
Drilling Techniques	No drilling undertaken
Drill Sample Recovery	No drilling undertaken
Logging	Rock chips described by a geologist in field at time of collection. Sample sites also photographed.
Sample preparation	Approx 1.5kg to 3kg samples collected in field. Whole sample jaw crushed to 70% < 2mm. Split to 250gms. Split is pulverised to 85% < 75um.
Assay Technique	2g sub-sample is totally digested in 4-acid digest (ALS method ME-MS61). Samples with greater than 1%Cu or 100g/t Ag were re-analysed by ICP-AES.
Quality of assay data	Internal lab standards used. No blanks or independent standards used. ALS-Chemex in Chile undertook all sample preparation, digestion, and analysis.
Verification of sampling	No duplicates. No adjustment to assay results.
Location of data points	All rock chips located by field GPS to Peru 1956 Zone 19S
Data spacing and orientation	See Figure one for location of rock chips. Rock chips were collected normal to orientation of mineralised structure at each location. Most structures steeply dipping and so most samples collected from horizontal channel
Sample security	All rock chips collected by RMG geologists with hand delivery to ALS-staff in Chile.
Audits	No audits undertaken of rock chips

<b>Section 2 - Exploration Results</b>	
<b>Criteria</b>	<b>Explanation</b>
Tenement Status	All rock chips are within Mining Leases held by or to be granted to Chile Metals Ltda which are in good standing . There are no environmental or cultural areas of significance within any Mining Lease. There are no landowners or tenants over any Mining Lease. RMG has the option to earn 75% interest in the Mining Leases from Chile Metals subject to meeting various conditions as per ASX release of 26 March 2013.
Historical Exploration	No verifiable data from any previous exploration available on any permit
Geology	The Tuina copper-silver mineralisation is manto style within Triassic andesitic sediments and volcanics. The mineralisation is stratabound and largely adjacent to regional faults. The copper oxides observed in most samples consist of chrysolla, malachite.
Drill holes	None undertaken
Balanced reporting	All rock chip results reported
Other substantive Data	No Other substantive data to report