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JUNE 2015 QUARTERLY REPORT

ANNOUNCEMENT TO THE AUSTRALIAN SECURITIES EXCHANGE

24 JULY 2015

HIGHLIGHTS

- Resource drilling on the South Body has confirmed the continuation of magnetite skarn a further 30 meters from the successful drill holes MDH-95 and MDH-94.
- **MDH-100A** interval confirmed the continuation of the mineralised system to the South with significantly higher grades than previously reported for this part of the system.

36 meters at 3.34 g/t Au and 3.25% Cu from 282.00 meters downhole.

including:
 - **9 meters at 6.86 g/t Au and 4.17 % Cu and 30g/t Ag from 307.00 meters downhole; and**
 - **1 meter at 24.59 g/t Au, 8.10% Cu and 56.9 g/t Ag from 313.00 meters downhole.**
- Drilling on the North Mineralised Zone recommenced with the initial drill holes providing strong evidence that the North Mineralised Zone is an offset continuation of the South Mineralised Zone significantly increasing the strike potential of the system.
- **MDH-102** interval confirmed the continuation of the mineralised system to the north in agreement with the revised geological interpretation.
 - **22.35m at 3.52g/t Au and 3.06% Cu and 11.6g/t Ag from 109.10 meters downhole; and**
 - **24.20m at 1.46g/t Au and 1.42 % Cu and 13.8g/t Ag from 189.40 meters downhole.**
- Successful completion of A\$15 million private placement.
- Cash and liquid assets as at 30 June of A\$12.9M.

MABILO PROJECT

Overview of the Quarter

During the June Quarter for the Mabilo Project, drilling concentrated on extending the **South Mineralised Zone** with the aim of converting Inferred Resources to Indicated Resources. Drilling focused on Fault Block 2 and initial validation of the revised geological interpretation on the North Mineralised zone. Excellent intercepts were recorded in both areas, including a wide down-hole intercept of high grade copper and gold (36.00m at 3.34 g/t Au and 3.25 % Cu) at the southern end of the south mineralised trend.

Drilling on the **North Mineralised Zone** recommenced during the quarter with the initial drill holes providing strong evidence that the North Mineralised Zone is an offset continuation of the South Mineralised Zone. Such a continuation would significantly improve the potential for increased tonnes from the North Mineralised Zone and the opportunity for an increase in the oxide resource and chalcocite potential.

Reported drill hole MDH-102 and other drilling has confirmed the mineralisation in the North Mineralised Zone is moderately dipping in a near identical orientation to the South Mineralised Zone and stratigraphic observations are consistent with the South Mineralised Zone. The intercept confirms the revised exploration model and identifies a shallow high grade zone (22.35m at 3.52g/t Au and 3.06% Cu) 75 meters vertically from the surface and a lower grade interval (24.20m at 1.46g/t Au and 1.42% Cu) hosted within marble.

Mt Labo Exploration and Development Corporation is currently in the process of renewing its exploration licence at the Mabilo Project with the process well advanced. The regional Mines and Geosciences Bureau has confirmed that all conditions have been met and it has been endorsed for signing by the Central office. The drilling contractor Galeo Equipment Corporation has temporarily suspended drilling while reviewing the drilling program in line with the EP renewal. The current resource is open down dip, down plunge and along strike in multiple directions, with all mineralisation found to date being shallow enough to be amenable to open pit mining techniques.

Work on the **Feasibility Study** continued during the quarter focusing on metallurgical work, infrastructure studies, water balance and management, TSF options, seismic and geotechnical design considerations.

Project Background

The Mabilo Project is located in Camarines Norte Province, Eastern Luzon, Philippines. It is comprised of one granted Exploration Permit (EP-014-2013-V) of approximately 498 ha and two Exploration Permit Application (EXPA-000188-V) of 2,737 ha and (EXPA 0000 209-V) of 498 ha. The Project area is relatively flat and is easily accessed by 15 km of all-weather road from the highway at the nearby town of Labo.

Massive magnetite mineralisation containing significant copper and gold grades occurs as replacement bodies together with mineralized garnet skarn and calc-silicate altered rocks within a sequence of hornfelsed sediments of the Eocene aged Tumbaga Formation. The garnet and magnetite skarn rocks were extensively altered by argillic retrograde alteration and weathering prior to being covered by 25-60 metres of post mineralisation Quaternary volcanoclastics (tuff and lahar deposits) of the Mt Labo Volcanic Complex. The deposits are localised along the margins of a diorite stock which does not outcrop within the project area.

The primary copper mineralisation (predominantly chalcopyrite with lesser bornite) occurs as disseminated blebs and aggregates interstitial to magnetite grains and in voids within the magnetite. A strong correlation between gold and copper values in the un-weathered magnetite skarn indicates the gold is hosted by the chalcopyrite. A late stage phase of sulphide mineralisation (predominantly pyrite) veins and locally brecciates the magnetite mineralisation.

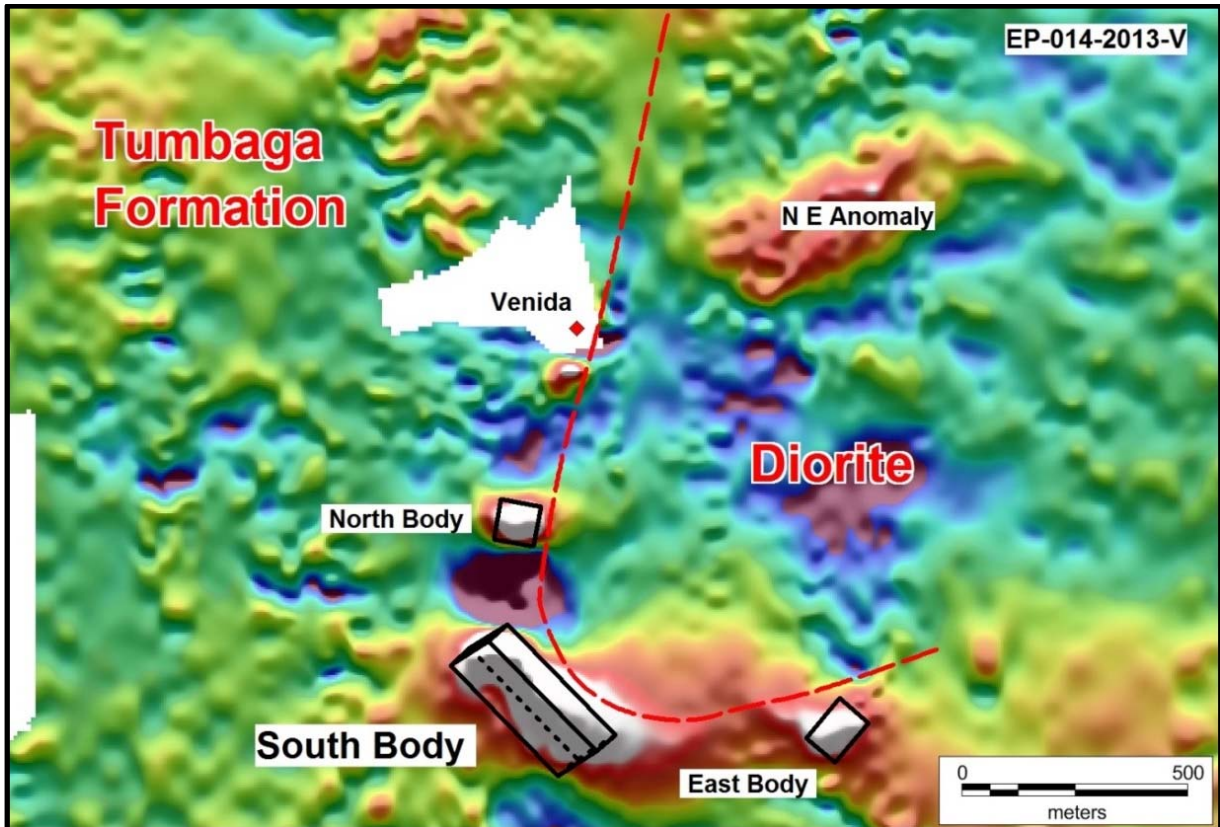


Figure 1. RTP ground magnetic image with modelled South, North and East magnetic bodies

In places the more shallow upper parts of the magnetite skarn bodies were weathered to form hematite skarn. Copper in the weathered zone was remobilised forming high-grade supergene copper zones (chalcocite and native copper) at the base of the weathering profile. The gold was more variable, remobilised throughout the hematite skarn and is domained within garnet skarn and calc-silicate altered country rocks in places. The average iron grade of the hematite skarn is consistent with the magnetite skarn.

Sierra discovered the mineralisation in 2012 during a reconnaissance drilling program targeted on magnetic anomalies from a ground magnetic survey conducted by a former explorer. Sierra subsequently conducted a new ground magnetic survey in early 2013, remodeled the data and commenced a second phase of drilling in mid 2013.

Extensive drilling has been undertaken during 2014 with significant extensions in known strike beyond the magnetic model in the North and South directions. A total of 69 drill holes totaling 11,231m were used for the maiden resource estimate (ASX release - 24 November 2014). A total of one hundred and eight diamond drill holes have been completed at the end of the Quarter.

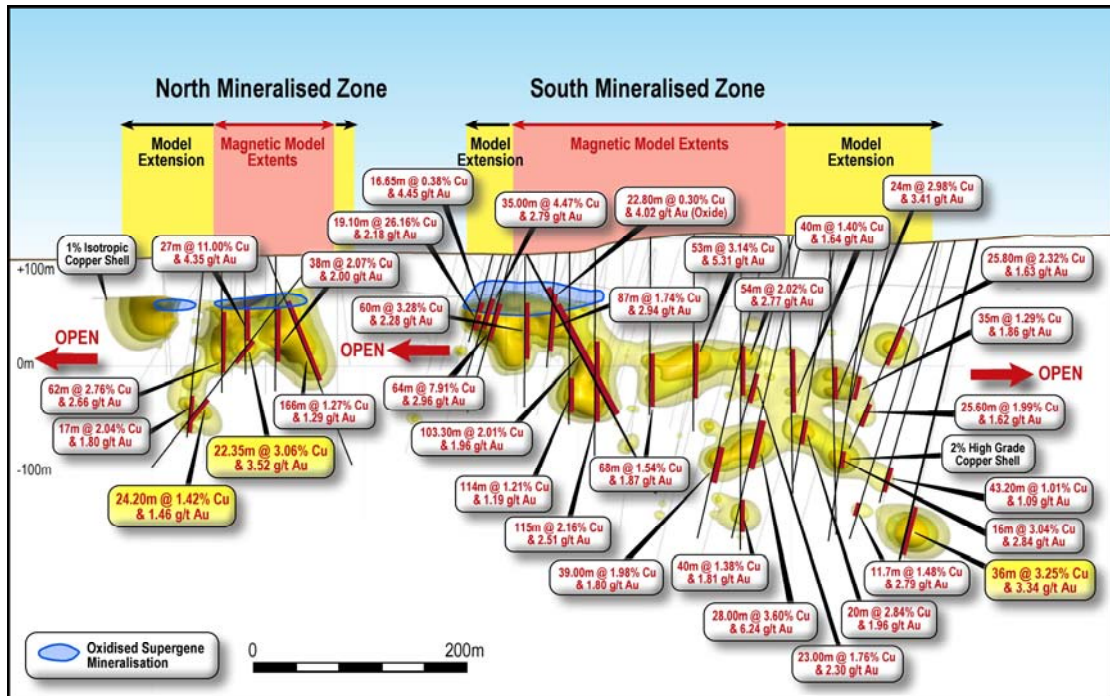


Figure 2. Isotropic copper grade shell model, highlights from infill drilling (yellow).

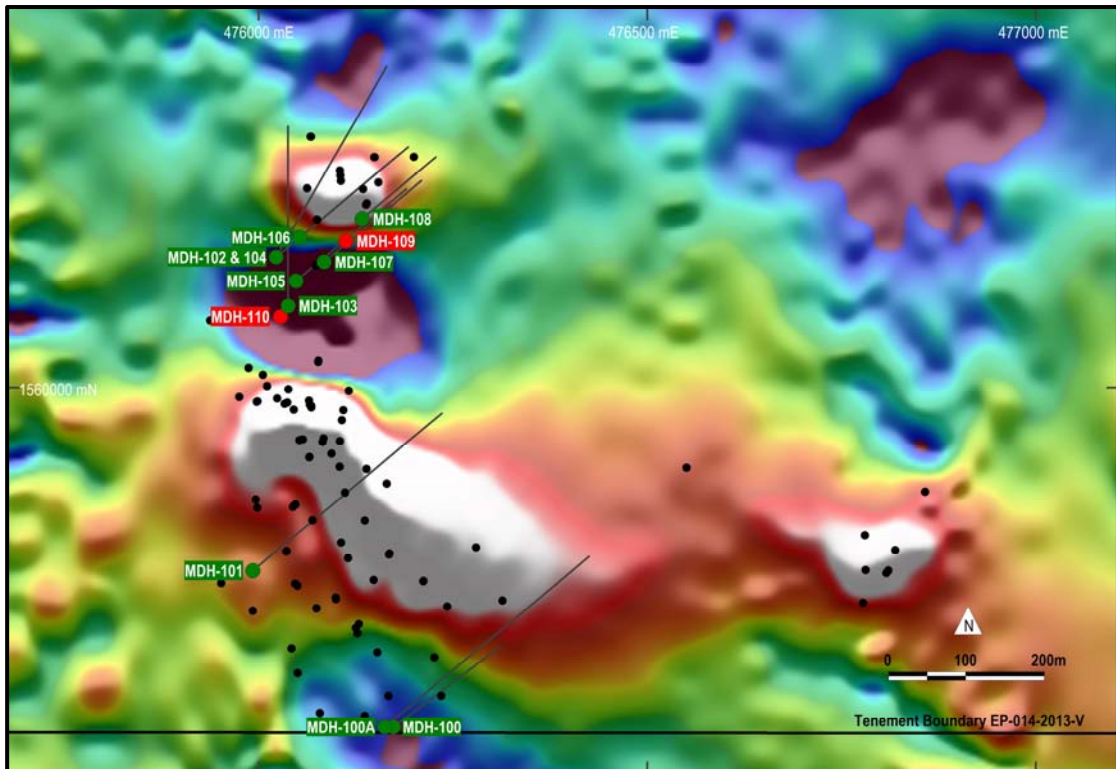


Figure 3. RTP ground magnetic image with completed drill holes and planned drilling. Drilling during the June Quarter (green), planned drilling (red) and previously report drilling (black).

Drilling focused on extending the mineralised system to the South and North with on-going success being achieved. Significant advances have been made with the geological model of the North Mineralised system with the continuation of excellent grades (refer in Table 1).

Table 1. Significant intercepts MDH-100A, MDH-102.

Hole ID	From	To	Intercept (m)	Au g/t	Cu %	Ag ppm	Fe %	Mineralisation	Recovery %
MDH-100A	282	318	36	3.34	3.25	19.8	38.88	Magnetite Skarn & Pyrite Breccia	84.75
MDH-102	109.1	131.45	22.35	3.52	3.06	11.6	35.34	Magnetite Skarn	73.57
MDH-102	189.4	213.6	24.2	1.46	1.42	13.8	33.77	Magnetite Skarn	47.73*

*Low recovery in interval due to strong argillic overprinting, intercept is indicative of geology, Cu and Au grade is in agreement with MDH-52 drilled in close proximity. Insufficient drilling on the sections has not allowed for true widths to be determined as this time, intervals are reported as down hole.

South Mineralised Zone

Drilling focused on the South Mineralised Zone, aiming to improve the resource classification. Drilling was designed to delineate the plunge extent of mineralization also stepping towards the south east of the system where significant high grade copper and gold was intersected. The system remains open at depth and along strike.

MDH-100A

MDH-100A (figure 4) was designed as a follow-up hole to the successful MDH-95 & MDH-94 (RTG ASX release on 14th April 2015). Targeting the strike extension of the magnetite, significant mineralisation was intersected with extensive secondary bornite mineralisation overprinting primary coarse grained chalcopyrite. Minor instances of chalcocite and lesser base metals were also observed. MDH099 drilled on the same section observed a volcanic breccia overprinting the mineral system resulting in lower grades (29 meters @ 0.66 g/t Au & 0.31% Cu). Mineralisation is present down hole as magnetite clasts within the volcanic breccia.

MDH-100A was successful in targeting mineralisation outside the previously interpreted magnetic model at significant depth. Insufficient drilling on the section has not allowed for true widths to be determined as this time, intervals are reported as down hole.

Table 2.

MDH-100A	From	To	Intercept (m)	Au g/t	Cu %	Ag g/t	Fe %	Mineralisation	Recovery (%)
	282.00	318.00	36.00	3.34	3.25	19.8	38.88	Magnetite Skarn & Pyrite Breccia	84.75
<i>including</i>	282.00	286.00	4.00	4.33	2.52	9.3	50.87	Magnetite Skarn	83.44
<i>and including</i>	288.00	297.00	9.00	1.89	4.68	28.3	51.07	Magnetite Skarn	95.22
<i>and including</i>	307.00	316.00	9.00	6.86	4.17	30.0	15.94	Pyritic Breccia & Argillic Clay with Bornite	91.94
<i>including</i>	313.00	314.00	1.00	24.59	8.10	56.9	7.02	Argillic Clay with Bornite	100.00

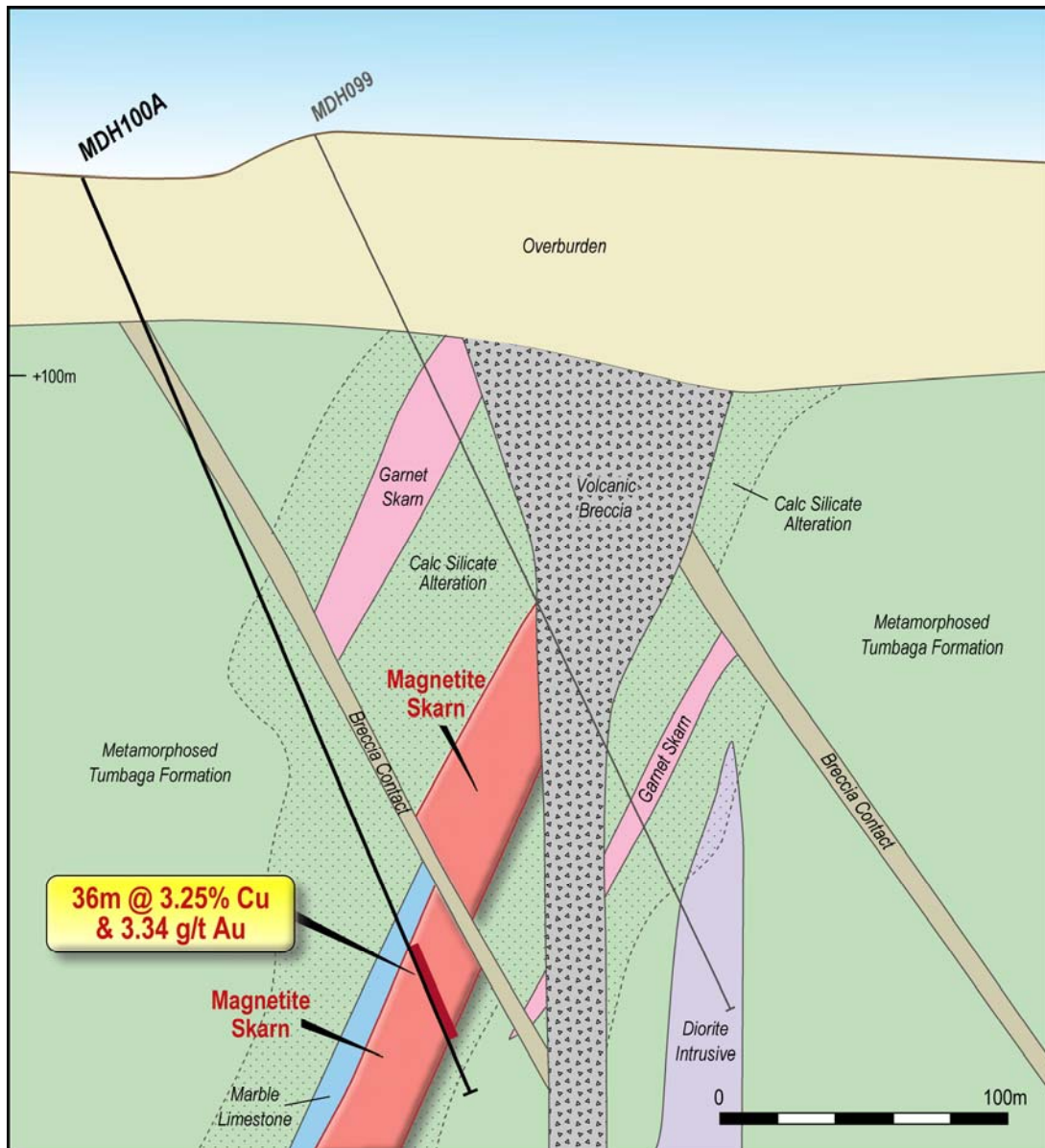


Figure 4 Schematic geology cross section MDH100A with intercept highlighted.

North Mineralised Zone

The revised interpretation opens up the potential for strike extensions and off-set continuation primary magnetite skarn, oxide and chalcocite mineralisation. Magnetite skarn hosted within marble correlates with deeper mineralisation in the Southern Mineralised Zone and is observed to be at a shallow position. The revised model is consistent with the geology of the Southern Mineralised Zone with drilling beyond the magnetic model planned. Drilling has continued to validate the new interpretation on through the North Mineralised system and along strike.

MDH-102

Drill hole MDH-102 (Figure 5) was designed to investigate stratigraphy and validate a new interpretation of the North Mineralised Zone. Drilled with a shallow inclination for maximum geological information, MDH-102 successfully intersected two zones of strongly mineralised magnetite skarn. Mineralised magnetite is characterised by strong silica-pyrite overprinting with instances of coarse grained chalcopyrite. The true width of intercepts are not reported and intercepts are only reported as downhole as this is the first hole drilled to validate and confirm the geological model.

Table 3.

MDH-102	From	To	Intercept (m)	Au g/t	Cu %	Ag g/t	Fe %	Mineralisation	Recovery (%)
	100.00	103.00	3.00	0.15	0.72	7.4	9.17	Garnet Skarn	100.00
<i>and</i>	109.10	131.45	22.35	3.52	3.06	11.6	35.34	Magnetite Skarn	73.57
<i>including</i>	114.00	124.40	10.40	5.41	4.74	17.6	35.95	Magnetite Skarn	79.33
<i>and</i>	134.80	138.15	3.35	1.19	1.10	4.8	29.31	Magnetite Skarn	64.18
<i>and</i>	189.40	213.60	24.20	1.46	1.42	13.8	33.77	Magnetite Skarn	47.73*

*Low recovery in interval due to strong argillic overprinting, intercept is indicative of geology, Cu and Au grade is in agreement with MDH-52 drilled in close proximity.

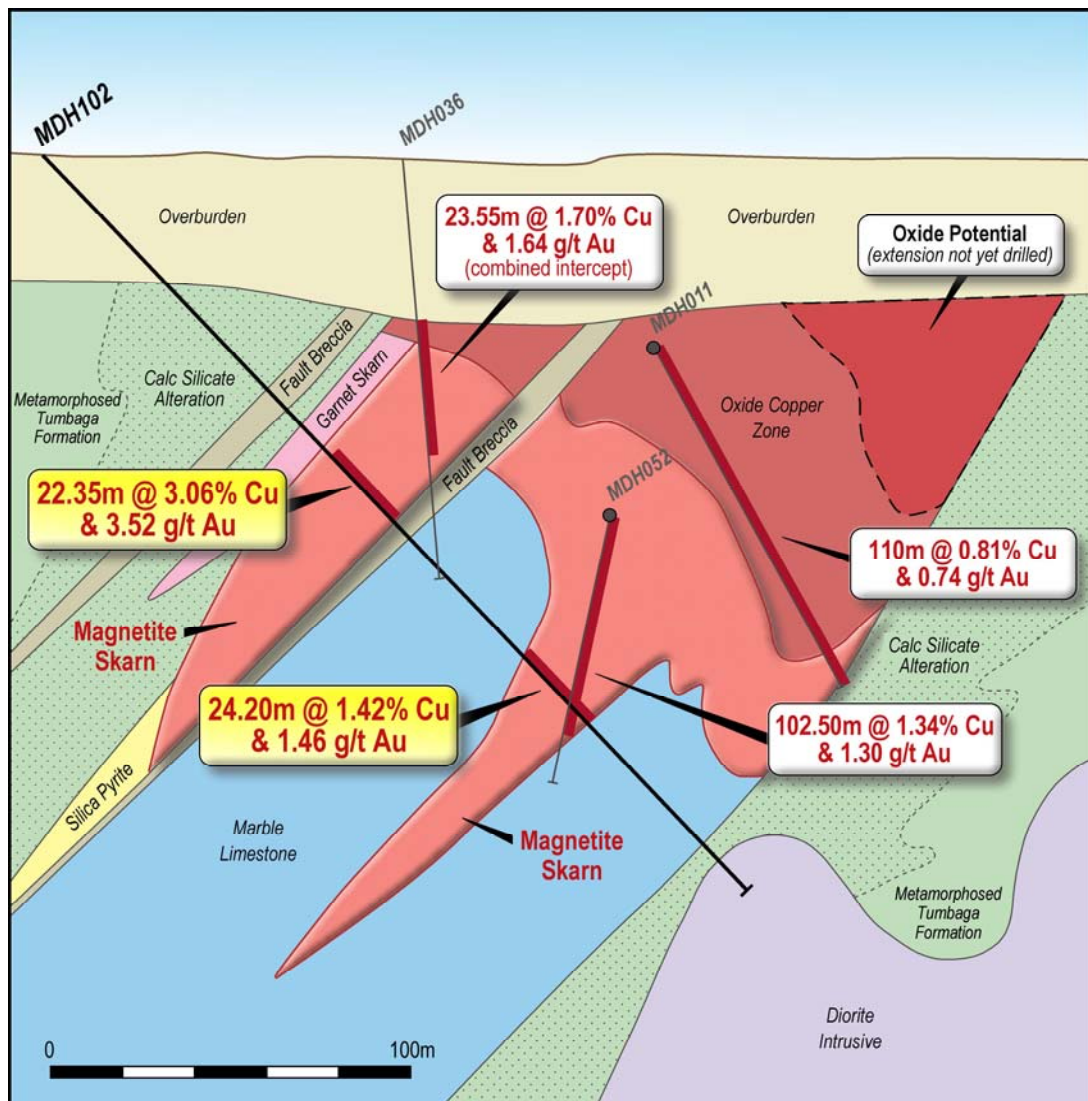


Figure 5 Schematic geology cross section MDH102 with intercepts highlighted, revised geology model with previously reported off section intercepts highlighted.

Feasibility Study

Lycopodium Minerals Pty Ltd has progressed the Phase 2 metallurgical test work program being undertaken at ALS Metallurgy in Perth, Australia, with testwork results being progressively used to drive the process flowsheet development for the processing facility. The Phase 2 program is on schedule and the results generally support the Phase 1 findings.

Knight Piesold Pty Ltd have completed seismic and hydrological assessments for the mine tenement and have prepared preliminary tailings storage options. Geotechnical assessments are ongoing based on the results of the site drilling and test pitting for the Definitive Feasibility Study.

Highlights of the work done during the quarter include:-

- Main composite test work on representative ore samples continued during the quarter and is approximately 55% complete. Samples have been prepared for physical testing and variability samples have been prepared for confirmatory testing of the processing route established on the master composite.
- The comminution program is complete and the data generated will be used to size the grinding mills and define the comminution circuit configuration.
- Preliminary processing operating cost estimates have been completed for the pit mine optimization and a preliminary mine schedule has been issued.
- Typical building drawings have been issued and a mine services area footprint prepared.
- A preliminary site layout has been prepared including the provisional pit design, haul roads and waste dump, plant site and associated infrastructure, power station, fuel storage facility, mining services area, site roads, tailings storage facility and water containment and control structures to allow management of site run-off water.
- Process design criteria and mass balance development is ongoing in line with the test work progress.
- The process plant provisional mechanical equipment list has been prepared and is being updated in-line with process design and flowsheet changes.
- Equipment data sheets have been drawn up for major equipment items and vendor packages. Quotation requests are being issued for available equipment packages on an ongoing basis.
- Enquiries have been issued to potential fabricators / contractors for bulk rates.
- A seismic hazard assessment has been completed and climate and river flow monitoring is ongoing to establish baseline data for the site.
- Geochemical testing of a bulk tails sample by Knight Piesold has been completed with their report pending.
- Knight Piesold Consulting has designed a civil geotechnical site investigation program to establish founding conditions for proposed infrastructure within the Mabilo Project Area. A total of seventeen (17) bore holes and fifty-two (52) test pits have been drilled/ excavated across five locations.

The Study is set for completion early in the fourth quarter of the 2015 calendar year.

BUNAWAN PROJECT

Overview of the Quarter

Work continued on ground mapping and preparation for geophysical programs in the Mahunoc region for the next quarter. Initial results of the Applied Petrologic Services and Research's (APSAR) petrologic study have been received from the assaying of additional Bunawan drill samples. The results show copper gold Porphyry mineralization with overprinting of epithermal alteration. Microphotographs from the survey have shown gold deposition:

- alongside base metals enclosed in carbonates;
- interstitial to arsenopyrite and quartz; and
- native gold/electrum occurring with galena, pyrite, carbonate and illitic clay.

Geological mapping and a sampling program at Bayabas continued during the quarter. 10 rock chip samples were collected across the tenement yielding small amounts of gold and silver.

Project Background

The Bunawan Property is located in the east of Mindanao Island in Agusan del Sur province, approximately 190 km north-northeast of Davao and adjacent to the Davao – Surigao highway.

The Bunawan Project is centered on a diatreme intrusive complex (Mahunoc diatreme) approximately five km NE of Medusa Mining’s Co-O mine in eastern Mindanao. A number of artisanal mining operations occur within and adjacent to the Mahunoc diatreme and the area is highly prospective for the discovery of economic epithermal Au-Ag mineralisation of intermediate sulphidation / carbonate-base metal type.

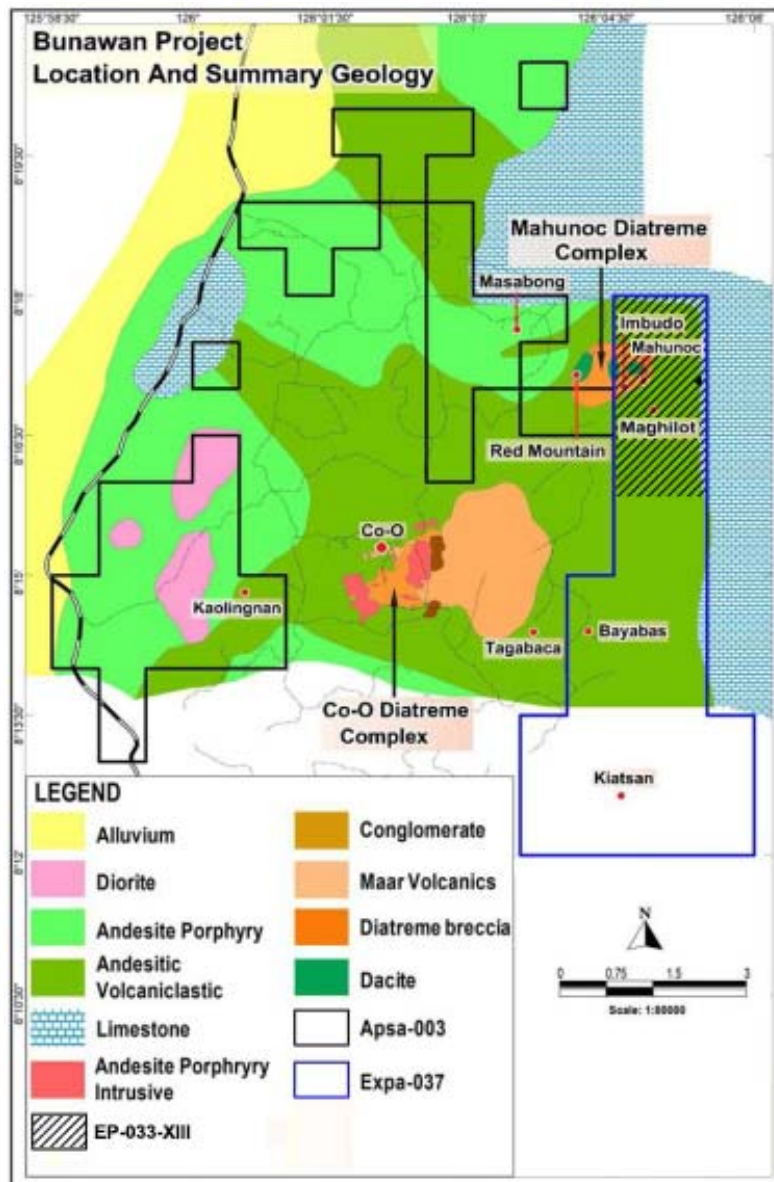


Figure 6 Location plan with regional geology showing both the Co-O and Mahunoc diatreme complexes

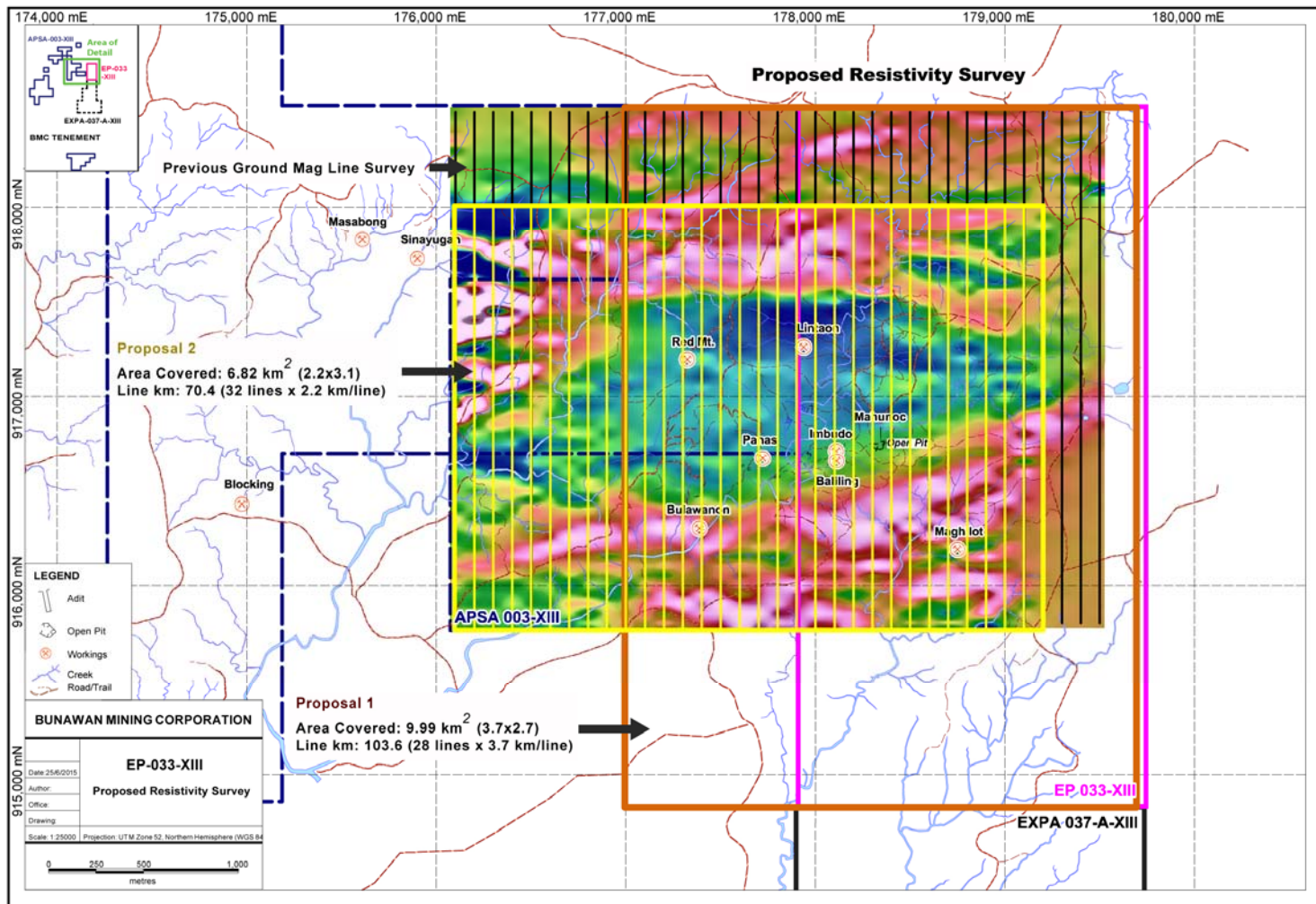


Figure 7 Location Map Showing Proposed Resistivity Survey Area of Coverage in Bunawan Project

Following the granting of the Exploration Permit for Bunawan in August 2014, the Company completed a reconnaissance drilling program of nine holes for 3,074 metres with 6 holes demonstrating mineralization, including 7m @ 4.18g/t Au and 4m @ 12.33g/t Au as announced in the previous quarter.

Induced Polarization Resistivity Survey

A review of ground magnetic, geology and geochemistry data including the Bunawan drilling has been used in the preparation of a proposed Gradient Array – Induced Polarization Resistivity Survey (Figure 7). The survey is expected to take place in the next quarter.

OTHER PROJECTS

The Bahayan Project comprises Exploration Permit Application # EPA 123-XIII that covers a total area of 6,924 hectares. The northern Parcel 2, with an area of 2,096 hectares, was the subject of previous geological mapping, soil geochemical, and drainage sampling surveys.

The Bahayan area hosts several alteration and vein zones all typical of those formed marginal to porphyry intrusions and characterised by phyllic-argillic hydrothermal alteration with quartz-sulphide style vein Au mineralisation, locally worked by artisan miners in areas of near surface supergene enrichment.

Work at the Bahayan project during the quarter included –

- Continued geological mapping and sampling at Bahayan has indicated the potential for a copper gold porphyry prospect overprinted by epithermal gold

fissure veins.

- Copper bearing areas have been identified in the quarter at the Kawayan, Tagkan, Bahayan and Alimot prospects.
- 25 rock chip samples were collected and sent to Intertek. The best assay was returned from a Bahayan River channel sample with a weighted average grade of 5m @ 1.18% Cu, 0.41 g/t Au, 30.1 g/t Ag. At Galasyo Creek, andesite lava containing disseminated native copper returned a grade of 1.5m @ 0.25 % Cu, 0.01 g/t Au. At Lando Creek a quartz vein assayed 0.2m @ 0.64% Cu and the andesite wall rocks ran 2m @ 0.23% Cu. These results are very encouraging and indicate that the Company is exploring the right geological domain.

Geophysical Survey

The preparation for the proposed ground magnetic survey at Cogonon Prospect continued during the quarter. Line-clearing is about 60.4% complete (Figure 8).

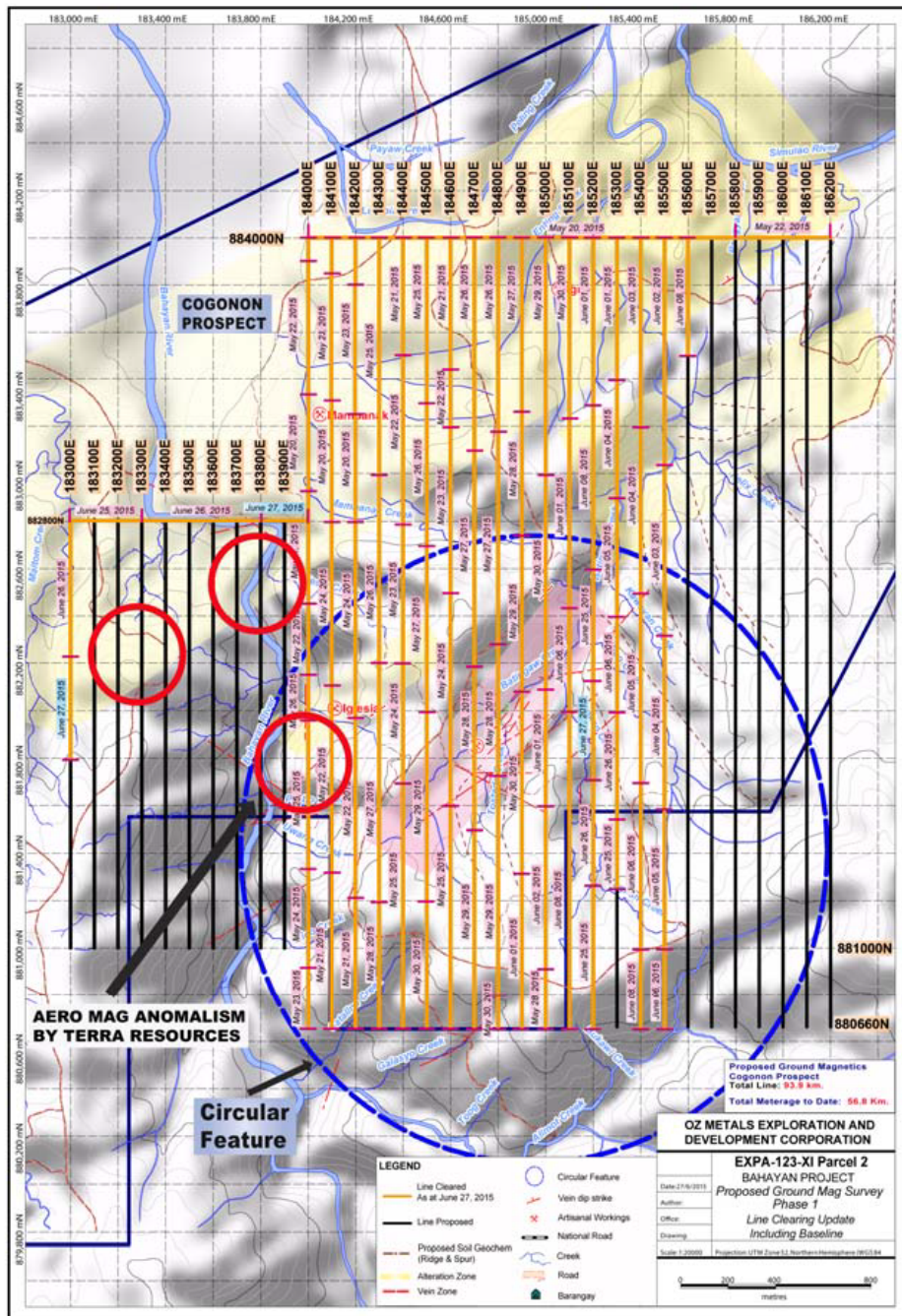


Figure 8 Map Showing Ground Magnetic Survey Line-Clearing Progress to Date

CORPORATE

The Company announced an A\$15 million private placement (“Placement”) on February 6, 2015, and successfully completed the issue of 16.79 million shares at A\$0.68 cents per share for proceeds of circa A\$11.4 million as part of Tranche 1, with 5.49 million shares at A\$0.68 cents subject to shareholder approval as part of Tranche 2 of the Placement. Shareholder approval was received during the quarter on 10 April 2015 with the receipt of A\$3.7M in Tranche 2 funds and the issue of additional shares on April 16, 2015.

ABOUT RTG MINING INC

RTG Mining Inc. is a mining and exploration company listed on the main board of the Toronto Stock Exchange and Australian Securities Exchange Limited. RTG is focused on developing the high grade copper/gold/magnetite Mabilo Project and advancing exploration on the highly prospective Bunawan Project, both in the Philippines, while also identifying major new projects which will allow the Company to move quickly and safely to production.

RTG has an experienced management team (previously responsible for the development of the Masbate Gold Mine in the Philippines through CGA Mining Limited), and has B2Gold as one of its major shareholders in the Company. B2Gold is a member of both the S&P/TSX Global Gold and Global Mining Indices.

ENQUIRIES

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CAUTIONARY NOTE REGARDING FORWARD LOOKING STATEMENTS

This announcement includes certain “forward-looking statements” within the meaning of Canadian securities legislation. Statement regarding interpretation of exploration results, plans for further exploration and accuracy of mineral resource and mineral reserve estimates and related assumptions and inherent operating risks, are forward-looking statements. Forward-looking statements involve various risks and uncertainties and are based on certain factors and assumptions. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from RTG’s expectations include uncertainties related to fluctuations in gold and other commodity prices and currency exchange rates; uncertainties relating to interpretation of drill results and the geology, continuity and grade of mineral deposits; uncertainty of estimates of capital and operating costs, recovery rates, production estimates and estimated economic return; the need for cooperation of government agencies in the development of RTG’s mineral projects; the need to obtain additional financing to develop RTG’s mineral projects; the possibility of delay in development programs or in construction projects and uncertainty of meeting anticipated program milestones for RTG’s mineral projects and other risks and uncertainties disclosed under the heading “Risk Factors” in RTG’s Annual Information Form for the year ended 31 December 2014 filed with the Canadian securities regulatory authorities on the SEDAR website at sedar.com.

QUALIFIED PERSON AND COMPETENT PERSON STATEMENT

The information in this release that relates to exploration results at the Mabilo Project is based upon information prepared by or under the supervision of Robert Ayres BSc (Hons), who is a Qualified Person and a Competent Person. Mr Ayres is a member of the Australian Institute of Geoscientists and a full-time employee of Mt Labo Exploration and Development Company, a Philippine mining company, an associate company of RTG Mining Limited. Mr Ayres 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" and to qualify as a "Qualified Person" under National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Mr. Ayres has verified the data disclosed in this release, including sampling, analytical and test data underlying the information contained in the release. Mr. Ayres consents to the inclusion in the release of the matters based on his information in the form and the context in which it appears.

The information in this release that relates to Mineral Resources is based on information prepared by or under the supervision of Mr Aaron Green, who is a Qualified Person and Competent Person. Mr Green is a Member of the Australian Institute of Geoscientists and is employed by CSA Global Pty Ltd, an independent consulting company. Mr Green has sufficient experience that 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 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" and to qualify as a "Qualified Person" under National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Mr. Green has verified the data disclosed in this release, including sampling, analytical and test data underlying the information contained in the release. Mr Green consents to the inclusion in the release of the matters based on his information in the form and context in which it appears.

The information in this report relating to Bunawan exploration results, mineral resources or ore reserves is based on information provided to Mr Robert McLean by RTG Mining Inc. Mr McLean is an independent consultant geologist and is a corporate member of the Australian Institute of Mining and Metallurgy. Mr McLean has the relevant qualifications, experience, competence and independence to qualify as an "Expert" under the definitions provided in the Valmin Code, "Competent Person" as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves, and as a "Qualified Person" under National Instruments 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Mr McLean consents to the inclusion in the report of the matters based on the information he has been provided and the context in which it appears.

Appendix 1: Location of Reported Mabilo Drill Holes

HOLE ID	Location		GPS			Orientation True Nth		Depth
			Coordinates (UTM WGS84)			Dip	Azi	E.O.H (m)
	Prospect		East	North	RL			
MDH-99	South B	Resource	476235	1559603	135	-63	50	325.20
MDH-100***	South B	Resource	476173	1559563	120	-65	53	170.70
MDH-100A	South B	Resource	476162	1559563	120	-65	50	343.20
MDH-101**	South B	Resource	475992	1559764	119	-60	50	317.00
MDH-102	North	Resource	476022	1560167	103	-45.00	30.00	284.70
MDH-103**	North	Resource	476038	1560105	104	-58.00	0.00	232.60
MDH-104*	North	Resource	476021	1560166	103	-55.00	50.00	222.00
MDH-105*	North	Resource	476048	1560136	107	-55.00	50.00	185.10
MDH-106*	North	Resource	476053	1560193	105	-55.00	50.00	170.80
MDH-107*	North	Resource	476084	1560161	106	-55.00	50.00	163.30
MDH-108*	North	Resource	476133	1560217	104	-55.00	50.00	123.60
MDH-109	North	Resource	476112	1560188	104	-55.00	50.00	on-going
MDH-110	North	Resource	476028	1560091	106	-55.00	50.00	on-going

* Awaiting Assay

** No significant assay result

***Abandoned hole reset MDH-100A

All co-ordinates in UTM-WGS84 (51 N), Drill holes are surveyed using hand held GPS at this stage.

Appendix 2: Mineral Resource Estimate

Mineral Resource Estimate Results - Reporting at 0.3 g/t Au lower cut-off - Mabilo Deposit - South and North Zones (previously announced NI 43-101 on January 8, 2015)									
Weathering State	Classification	Million Tonnes	Cu %	Au g/t	Ag g/t	Fe %	Contained Au ('000s oz)	Contained Cu ('000s t)	Contained Fe ('000s t)
Oxide + Supergene	Indicated	0.73	4.4	2.8	9.5	42.6	67.1	32.2	312.7
	Inferred	0.13	3.1	2.2	10.4	34.9	8.9	3.9	43.6
Fresh	Indicated	5.13	1.7	2.1	8.3	49.9	346.8	88.9	2,563.0
	Inferred	5.37	1.5	1.7	12.9	39.1	293.1	80.4	2,101.9

Note: The Mineral Resource was estimated within constraining wireframe solids based on the mineralised geological units. This resource table is quoted from all classified blocks above a lower cut-off grade 0.3 g/t Au within these wireframe solids. Differences may occur due to rounding

Appendix 3 – Schedule of interests and location of Tenements

Tenement reference	Location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
Application for Mineral Production-Sharing Agreement APSA-V-002	Philippines	RTG's interest is held through its interest in its associate entity, Mt Labo Exploration and Development Corporation.	40%	40%
MLC MRD 459	Philippines		40%	40%
Exploration Permit ("EP") 014-2013-V	Philippines		40%	40%
EXPA-0000209-V	Philippines		-	40%
EXPA-000188-V	Philippines		40%	40%
Exploration Permit Application ("EXPA") 118-XI	Philippines	RTG's interest is held through its interest in its associate entity Bunawan Mining Corporation.	40%	40%
APSA-03-XIII	Philippines		40%	40%
EP 033-XIII	Philippines		40%	40%
EP-01-06-XI	Philippines	RTG's interest is held through its interest in its associate entity Oz Metals Exploration & Development Corporation.	40%	40%
EP-01-10XI	Philippines			
EP-02-10-XI	Philippines		40%	40%
EXPA-123-XI	Philippines		40%	40%

Appendix 4: JORC Code 2012 Edition Table 1 for Mabilo

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> 	<ul style="list-style-type: none"> The assay data reported herein is based on sampling of diamond drill core of PQ, HQ and NQ diameter which was cut with a diamond core saw. Samples are generally of 1 m length, although occasionally slightly longer or shorter where changes in lithology, core size or core recovery required adjustments; samples are not more than 2 m length. The length of each drill run is recorded and the recovery for each run calculated on site and checked again at the core shed. Certified reference standards and blank samples were submitted to assess the accuracy and precision of the results and every 20th sample was sawn into two and the two quarter core samples submitted for analysis separately as a duplicate sample. Half core samples were cut and sent for analysis by an independent ISO-certified laboratory (Intertek McPhar Laboratory) in Manila. Samples were crushed and pulverised (95% <75 µm). Gold was analysed by 50 g fire assay and the other elements including copper and iron by ICP-MS (Inductively Coupled Plasma Mass Spectrometry) or ICP-OES (Inductively Coupled Plasma Optical Emission Spectrometry) following a four-acid digest.
Drilling techniques	<ul style="list-style-type: none"> <i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is orientated and if so, by what method, etc).</i> 	<ul style="list-style-type: none"> Drilling was by PQ, HQ and NQ diameter, triple tube diamond coring. The core was not orientated.
Drill sample recovery	<ul style="list-style-type: none"> <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise sample recovery and</i> 	<ul style="list-style-type: none"> Core recovery is initially measured on site by trained technicians and by the supervising geologist. Any core loss is measured, the percentage is calculated and both are recorded in the geotechnical log for reference when assessing assay results.

Criteria	JORC Code explanation	Commentary
	<p data-bbox="454 92 981 119"><i>ensure representative nature of the samples.</i></p> <ul data-bbox="416 767 1048 890" style="list-style-type: none"> <li data-bbox="416 767 1048 890">• <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i> 	<ul data-bbox="1122 92 2157 890" style="list-style-type: none"> <li data-bbox="1122 92 2157 718">• All care is taken to ensure maximum recovery of diamond core and drillers are informed of the importance of core recovery. Any areas of poor core recovery are sampled separately thus assay results can be directly related to core recovery. The majority of the mineralisation is in fresh rock where recoveries are greater than 90%. Most mineralisation occurs in wide intersections of massive magnetite skarn with relatively uniform copper and gold grades. Core loss occurs in fracture zones but is usually not a significant problem i.e. the core lost in fracture zones is unlikely to have been significantly higher or lower grade than the surrounding material. In the weathered hematitic oxidised zones some core loss is unavoidable, but overall recovery is generally >90% and the core loss is volumetrically minor in the mineralised zones. In areas of poor recovery, the sample intervals are arranged to coincide with drill runs, thus areas of different core loss percentage are specific to individual samples which can be assessed when interpreting analytical results and modelled in future resource estimation studies. Where an area of 100% core loss is identified the sample intervals are marked to each side of the zone and the zone is designated “No core” and assigned zero value in the various log sheets and geochemical database. <li data-bbox="1122 754 2157 890">• There is no discernible relationship between core recovery and grade. The skarn bodies are relatively uniform over significant lengths and the copper and gold grades are not related to clay and fracture zones which are the main causes of core loss.
Logging	<ul data-bbox="416 898 1108 1339" style="list-style-type: none"> <li data-bbox="416 898 1108 1021">• <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> <li data-bbox="416 1121 1108 1181">• <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i> <li data-bbox="416 1281 1108 1339">• <i>The total length and percentage of the relevant intersections logged.</i> 	<ul data-bbox="1122 898 2157 1339" style="list-style-type: none"> <li data-bbox="1122 898 2157 1085">• Diamond drill core for each entire drill hole was logged in significant detail in a number of logging sheets including a geological log, a structural log, a geotechnical log and a magnetic susceptibility log for the entire drill hole. Mineralised and sampled intervals are logged individually in a separate quantitative mineral log with percentages of the different copper minerals being recorded. The logging is appropriate for mineral resource estimates and mining studies. <li data-bbox="1122 1121 2157 1268">• Most of the geological logging is a mixture of qualitative (descriptions of the various geological features) and quantitative (numbers and angles of veins and fracture zones, mineral percentages etc.). The quantitative mineralisation log and the magnetic susceptibility log are quantitative. Photographs are taken of all core (both wet and dry) prior to the core being cut. <li data-bbox="1122 1305 2157 1339">• All core, including barren overburden is logged in the various logging sheets noted

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<p>above apart from the quantitative mineralisation log in which only the mineralised intervals sent for geochemical analysis are logged in greater detail.</p> <ul style="list-style-type: none"> • All sampling data is from diamond drill core. Samples are of sawn half core except for duplicate samples which are quarter core. Half core is bagged and sent to an ISO-certified independent laboratory for analysis. The other half retained for reference and/or further testwork. • Not applicable for diamond core drilling. • All core samples were dried, crushed to 95% <10 mm and a 1.5 kg sub-sample is separated using a riffle splitter and pulverised to 95% <75 µm. A 50 g sub-sample is utilised as a fire-assay charge for gold analysis. The sample preparation technique and sub-sampling is appropriate for the mineralisation. • Blank samples and duplicate samples are submitted routinely to monitor the sampling and analytical process and to ensure that samples are representative of in situ material. One in every 20 samples of half core is sawn again to produce two quarter core duplicate samples which are submitted to the laboratory separately with different sample numbers. A blank sample was inserted into sample batches at every 20th sample. • The magnetite skarn mineralisation occurs in extensive zones of magnetite skarn with disseminated chalcopyrite, containing gold. The sample size of approximately 1 m core length is suitable in respect to the grain size of the mineralisation. • The sample size is considered appropriate for the material sampled. It is believed that grain size has no bearing on the grade of the sampled material.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>For geophysical tools, spectrometers, handheld XRF</i> 	<ul style="list-style-type: none"> • All core samples were analysed at an ISO-certified independent laboratory. Gold was analysed by 50 g fire assay and the other elements including copper and iron were analysed by ICP-MS or ICP-OES following a four acid digest. The sample preparation and assay techniques are of international industry standard and can be considered total. • No geophysical tools were used for any analysis reported herein. Magnetic

Criteria	JORC Code explanation	Commentary
	<p><i>instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></p> <ul style="list-style-type: none"> <i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	<p>susceptibility readings are used in magnetic modelling but are not used to estimate magnetite or Fe content.</p> <ul style="list-style-type: none"> Quality control completed by RTG included analysis of standards, blanks, and duplicates. Commercial Certified Reference Materials were inserted into sample batches every 40th sample. A blank sample was inserted every 20th sample; the blank sample material has been sourced and prepared from a local quarry. One in every 20 core samples is cut into 2 quarter core samples which were submitted independently with their own sample numbers. In addition, Intertek conducted their own extensive check sampling as part of their own internal QA/QC processes which is reported in the assay sheets. A record of results from all duplicates, blanks and standards is maintained for ongoing QA/QC assessment. Examination of all the QA/QC sample data indicates satisfactory performance of field sampling protocols and the assay laboratory.
<p>Verification of sampling and assaying</p>	<ul style="list-style-type: none"> <i>The verification of significant intersections by either independent or alternative company personnel.</i> <i>The use of twinned holes.</i> <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> <i>Discuss any adjustment to assay data.</i> 	<ul style="list-style-type: none"> Significant mineralisation intersections were verified by alternative company personnel. No twinned holes have been drilled. Data documentation, verification and storage is conducted in accordance with RTG's Standard Operating Procedures Manual for the Mabilo Project. The diamond drill core is manually logged in significant detail in a number of separate Excel template logging sheets. Logging is recorded manually on logging sheets and transcribed into protected Excel spreadsheet templates or entered directly into the Excel templates. The data are validated by both the Project Geologist and the company Database Manager and uploaded to the dedicated project database where they are merged with assay results reported digitally by the laboratory. Hard copies of all logging sheets are kept at the Project office in Daet. No adjustments have been made to assay data.
<p>Location of data points</p>	<ul style="list-style-type: none"> <i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i> <i>Specification of the grid system used.</i> 	<ul style="list-style-type: none"> Drill-hole collars are initially surveyed with a hand-held GPS with an accuracy of approximately +/- 5 m. Completed holes are surveyed by an independent qualified surveyor on a periodic basis using standard differential GPS (DGPS) equipment achieving sub-decimetre accuracy in horizontal and vertical position. Drill collars are surveyed in UTM WGS84 Zone 51N grid.

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	<ul style="list-style-type: none"> <i>Quality and adequacy of topographic control.</i> 	<ul style="list-style-type: none"> The Mabilo project area is relatively flat with total variation in topography less than 15 m. Topographic control is provided by DGPS surveying.
Data spacing and distribution	<ul style="list-style-type: none"> <i>Data spacing for reporting of Exploration Results.</i> <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> <i>Whether sample compositing has been applied.</i> 	<ul style="list-style-type: none"> Drill holes are planned on a nominal grid with 20 m between drill holes on 40 m spaced lines. The drill hole spacing was designed to determine the continuity and extent of the mineralised skarn zones. Based on statistical assessment of drill results to date, the nominal 40 x 20 m drill hole spacing is sufficient to support Mineral Resource estimation. No compositing of intervals in the field was undertaken.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i> 	<ul style="list-style-type: none"> No bias attributable to orientation of sampling upgrading of results has been identified. No bias attributable to orientation of sampling upgrading of results has been identified.
Sample security	<ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> Chain of custody is managed by RTG employees. Samples were stored in secure storage from the time of drilling, through gathering and splitting. Remaining core is kept in a secure compound at the Company regional office in Daet town and guarded at night. Samples are sent directly from the core shed to the laboratory packed in secured and sealed plastic drums using either Company vehicles or a local transport company. A standard Chain of Custody form is signed by the driver responsible for transporting the samples upon receipt of samples at the core yard and is signed by an employee of the laboratory on receipt of the samples at the laboratory. Completed forms are returned to the Company for filing.
Audits or reviews	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> The sampling techniques and QA/QC data are reviewed on an ongoing basis by Company management and independent consultants.

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
<p>Mineral tenement and land tenure status</p>	<ul style="list-style-type: none"> <i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.</i> 	<ul style="list-style-type: none"> The Mabilo Project is covered by Exploration Permit EP-014-2013-V and Exploration Permit Applications EXPA-000188-V and EXPA 0000 209-V. EP-014-2013-V was issued to Mt Labo Exploration and Development Corporation (“Mt Labo”), an associated entity of RTG Mining Inc. There is a 1% royalty payable on net mining revenue received by Mt Labo in relation to EP-014-2013-V. Mt Labo has entered into a joint venture agreement with Galeo Equipment and Mining Company, Inc. (“Galeo”) to partner in exploring and developing the Mabilo and Nalesbitan Projects. Galeo can earn up to a 36% interest in the Projects, down to 200 m below surface, by contributing approximately US\$4,250,000 of exploration drilling and management services for the Projects over a 2 year period. In November 2013, Sierra Mining Limited (“Sierra”), a wholly owned subsidiary of RTG, and Galeo signed a Memorandum of Understanding (“MOU”) setting out proposed changes to the joint venture agreement to remove the depth limit of 200 m from the agreement and provide for additional drilling of 5,000 m below 200 m. The MOU also provides for Galeo to be granted its 36% interest up front with the ability for RTG to claw-back any interest deemed not earned at the end of the claw-back period. The amendments to the JV Agreement are subject to Sierra shareholder approval. Sierra has also entered a second MOU with Galeo whereby Galeo can earn an additional 6% interest in the joint venture by mining the initial 1.5 Mt of waste at Mabilo or Nalesbitan and other requirements including assistance with permitting. The MOU is subject to a number of conditions precedent, including Sierra shareholder approval. The tenure over the area currently being explored at Mabilo is a granted Exploration Permit which is considered secure. There is no native title or Indigenous ancestral domains claims at Mabilo.
<p>Exploration done by other parties</p>	<ul style="list-style-type: none"> <i>Acknowledgment and appraisal of exploration by other parties.</i> 	<ul style="list-style-type: none"> The only significant previous exploration over the Mabilo project area was a drilling program at another site within the tenement and a ground magnetic survey. RTG (or its predecessor Sierra) has reported this data in previous reports to the ASX and used the ground magnetic survey as a basis for initial drill siting. Subsequently RTG conducted its own ground magnetic survey with closer spaced survey lines and reading intervals which supersedes the historical program. There was no known previous exploration in the area of the reported Mineral Resource.

Criteria	JORC Code explanation	Commentary
Geology	<ul style="list-style-type: none"> • <i>Deposit type, geological setting and style of mineralisation.</i> 	<ul style="list-style-type: none"> • Mineralisation at Mabilo can be defined as a magnetite-copper-gold skarn which developed where the magnetite-copper-gold mineralisation replaced calcareous horizons in the Eocene age Tumbaga Formation in the contact zone of a Miocene diorite intrusion.
Drill Information	<p>hole</p> <ul style="list-style-type: none"> • <i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i> <ul style="list-style-type: none"> ○ <i>easting and northing of the drill hole collar</i> ○ <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> ○ <i>dip and azimuth of the hole</i> ○ <i>down hole length and interception depth</i> ○ <i>hole length.</i> • <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i> 	<ul style="list-style-type: none"> • All relevant drill hole information has been previously reported to the ASX. No material changes have occurred to this information since it was originally reported. • All relevant data has been reported.
Data aggregation methods	<ul style="list-style-type: none"> • <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</i> • <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i> • <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> 	<ul style="list-style-type: none"> • Not reporting exploration results. • Not reporting exploration results. • Based on preliminary metallurgical testwork undertaken by previous owners, including flotation and magnetic separation, the following assumptions for gold

Criteria	JORC Code explanation	Commentary
		<p>equivalents are:- Gold Price US\$1,150/oz Gold recovery – 90% Copper Price US\$6,700/t Copper recovery – 90% Silver Price US\$15.50/oz Silver recovery – 60% Iron Price US\$90/t Iron recovery – 70%</p> <p>The calculation for gold equivalent values was based on the following formula: $AuEq = ((0.9 * AuOz * \\$1,150) + (0.9 * CuMetal * \\$6,700) + (0.7 * FeMetal * \\$90) + (0.6 * AgOz * \\$15.5)) / \\$1,150$</p>
<p>Relationship between mineralisation widths and intercept lengths</p>	<ul style="list-style-type: none"> • <i>These relationships are particularly important in the reporting of Exploration Results.</i> • <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> • <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i> 	<ul style="list-style-type: none"> • The Mabilo drill have been drilled both vertically and inclined. The orientation of the mineralised bodies is based on interpretation of geology from drill holes supported by magnetic modelling which indicates that much of the mineralisation is dipping to the southwest. • The interpreted orientation of the mineralised bodies is based on magnetic modelling and drill-hole data and is documented in the report. The fact that the intersections are in a dipping body and therefore not true widths has been reported. • No intervals reported can be assumed to be a true width of the mineralisation.
<p>Diagrams</p>	<ul style="list-style-type: none"> • <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> 	<ul style="list-style-type: none"> • Refer to figures within the main body of this report.
<p>Balanced reporting</p>	<ul style="list-style-type: none"> • <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> 	<ul style="list-style-type: none"> • Not applicable.
<p>Other substantive exploration data</p>	<ul style="list-style-type: none"> • <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i> 	<ul style="list-style-type: none"> • All meaningful exploration data concerning the Mabilo Project has been reported in previous reports to the ASX.

Criteria	JORC Code explanation	Commentary
Further work	<ul style="list-style-type: none"> <i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<ul style="list-style-type: none"> Further drilling is planned at the Mabilo Project which will systematically test magnetic bodies and step-out targets along strike and between the North Mineralised Zone and the South Mineralised Zone as well as down-dip from these zones. Refer to figures within the main body of this report.

Section 3 Estimation and Reporting of Mineral Resources

Criteria	JORC Code explanation	Commentary
Database integrity	<ul style="list-style-type: none"> <i>Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes.</i> <i>Data validation procedures used.</i> 	<ul style="list-style-type: none"> Data used in the Mineral Resource estimate is sourced from a data base export. Relevant tables from the data base are exported to MS Excel format and converted to csv format for import into Datamine Studio 3 software for use in the Mineral Resource estimate. Validation of the data import include checks for overlapping intervals, missing survey data, missing assay data, missing lithological data, and missing collars.
Site visits	<ul style="list-style-type: none"> <i>Comment on any site visits undertaken by the Competent Person and the outcome of those visits.</i> <i>If no site visits have been undertaken indicate why this is the case.</i> 	<ul style="list-style-type: none"> A representative of the Competent Person (CP) has visited the project on several occasions, most recently in July 2014. Diamond drilling programs were underway at Mabilo during the most recent site visit. The CP's representative was able to review drilling and sampling procedures, as well as examine the mineralisation occurrence and associated geological features. Sample storage facilities and the analytical laboratory in Manilla have also been inspected. There were no negative outcomes from any of the above inspections, and all samples and geological data were deemed fit for use in the Mineral Resource estimate. Not applicable.
Geological interpretation	<ul style="list-style-type: none"> <i>Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit.</i> 	<ul style="list-style-type: none"> The geology and mineral distribution of the system is reasonably complex, and is being constantly refined as more drilling is undertaken. As such the CP has taken a conservative approach to Mineral Resource classification.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <i>Nature of the data used and of any assumptions made.</i> <i>The effect, if any, of alternative interpretations on Mineral Resource estimation.</i> <i>The use of geology in guiding and controlling Mineral Resource estimation.</i> <i>The factors affecting continuity both of grade and geology.</i> 	<ul style="list-style-type: none"> Drill hole intercept logging, assay results and structural interpretations from drill core have formed the basis for the geological interpretation. Assumptions have been made on the depth and strike extents of the skarn mineralisation interpreted at depth based on limited drilling and geophysical information. The extents of the modelled zones are generally reasonably well constrained by the geological model interpretation which is based on the drill logging and geophysical data. Different interpretations of the mineralisation have been undertaken to assess the influence on Mineral Resource estimation and hence project economics. Where geological interpretation has a high degree of uncertainty it is classified as Inferred regardless of modelling parameters. Geology has been the primary influence in controlling the Mineral Resource estimation. Wireframes have been constructed for the various lithological zones based on style of mineralisation, host rock and oxidation state as determined by the core logging and assaying. Continuity of geology and structures can be identified and traced between drillholes by visual, geophysical and geochemical characteristics. Breccia zones interpreted to relate to fault structures have been noted in the drill core and have been modelled.
Dimensions	<ul style="list-style-type: none"> <i>The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource.</i> 	<ul style="list-style-type: none"> The South Mineralised Zone (SMZ) is interpreted as having a 400 m strike length, is 20 to 40 m in true width, with vertical depth up to 240 m from roughly 50 m below surface. The North Mineralised Zone (NMZ) has a strike extent of roughly 100 m, true width between 20 m and 60 m and depth extent of 135 m from roughly 40 m below surface.
Estimation and modelling techniques	<ul style="list-style-type: none"> <i>The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used.</i> 	<ul style="list-style-type: none"> The mineralisation has been estimated using ordinary kriging (OK) and inverse distance to the power 2 (IDS) techniques in Datamine Studio 3 software. 30 mineralised lenses have been interpreted and are grouped into 15 mineralised lithological domain zones of Cu-Au-Fe mineralisation, based on lens lithology type and grade. There are 8 of these zones in the SMZ and 7 zones in the NMZ. The mineralised lithological domain zones were used as hard boundaries to select sample populations for data analysis and grade estimation. Soft boundaries between the grouped lodes within the mineralised lithological domain zones and hard boundaries between mineralised lithological domain zones have been used in the grade estimation. Statistical analysis was completed on each zone to determine appropriate top-cuts to apply to outlier grades of Fe, Au, Cu and Ag where required. OK was used for the majority of zones with IDS used for 4 zones with low sample

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> • <i>The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data.</i> • <i>The assumptions made regarding recovery of by-products.</i> • <i>Estimation of deleterious elements or other non-grade variables of economic significance (eg sulphur for acid mine drainage characterisation).</i> • <i>In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed.</i> • <i>Any assumptions behind modelling of selective mining units.</i> • <i>Any assumptions about correlation between variables.</i> • <i>Description of how the geological interpretation was used to control the resource estimates.</i> 	<p>numbers.</p> <ul style="list-style-type: none"> • For this maiden Mineral Resource OK and IDS estimates are completed concurrently in a number of estimation runs with varying parameters. The results are compared against each other and the drill hole results to ensure a reasonable estimate, that best honours the drill sample data is reported. No mining has yet taken place at these deposits. • Ag has been estimated and is assumed to be also recoverable as part of the Au recovery processes. • Potentially deleterious As and S have been estimated into the model to assist with future metallurgical work and mining studies, but are not reported at this stage. • Interpreted domains are built into a sub-celled block model with 20m N-S by 20m E-W by 4m vertical parent block size. Parent block size is chosen based on being roughly half the average drill spacing over the majority of the deposit areas. Search ellipsoids for each estimation zone have been orientated based on their geometry and grade continuity. Sample numbers per block estimate and ellipsoid axial search ranges have been tailored to geometry and data density of each zone to ensure the majority of the model is estimated within the first search pass. The search ellipse is doubled for a second search pass and increased 20 fold for a third search pass to ensure all blocks were estimated. Sample numbers required per block estimate have been reduced with each search pass. • No assumptions have been made as no mining studies have been completed. • No assumptions have been made with each element separately estimated. Statistical analysis shows a generally good correlation between Au and Cu grades in unweathered zones and poor correlation in weathered zones. • Soft boundaries between the grouped lodes within the mineralised lithological domain zones and hard boundaries between mineralised lithological domain zones

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <i>Discussion of basis for using or not using grade cutting or capping.</i> <i>The process of validation, the checking process used, the comparison of model data to drill hole data, and use of reconciliation data if available.</i> 	<p>have been used in the grade estimation.</p> <ul style="list-style-type: none"> Statistical analysis to check grade population distributions using histograms, probability plots and summary statistics and the co-efficient of variation, was completed on each zone for the estimated elements. Outlier grades were variously found for most elements in the different mineralised lithological domain zones and appropriate top-cuts where applied to remove undue influence of these outlier grades on the grade estimation for each zone. Validation checks included statistical comparison between drill sample grades, the OK and IDS estimate results for each zone. Visual validation of grade trends for each element along the drill sections was completed and trend plots comparing drill sample grades and model grades for northings, eastings and elevation were completed. These checks show reasonable correlation between estimated block grades and drill sample grades. No reconciliation data is available as no mining has taken place.
Moisture	<ul style="list-style-type: none"> <i>Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.</i> 	<ul style="list-style-type: none"> Tonnages have been estimated on a dry in situ basis. No moisture values were reviewed.
Cut-off parameters	<ul style="list-style-type: none"> <i>The basis of the adopted cut-off grade(s) or quality parameters applied.</i> 	<ul style="list-style-type: none"> For some lithological units nominal lower cut-off grades of a combination of 0.3 g/t Au and 0.3 % Cu were used to define continuous mineralised lenses, under the assumption that these grades would be close to a minimum economic breakeven grade.
Mining factors or assumptions	<ul style="list-style-type: none"> <i>Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.</i> 	<ul style="list-style-type: none"> It has been assumed that these deposits will be amenable to open cut mining methods, and are economic to exploit with this methodology at the reported average model grades. No assumptions regarding minimum mining widths and dilution have been made to date.
Metallurgical factors or assumptions	<ul style="list-style-type: none"> <i>The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to</i> 	<ul style="list-style-type: none"> No assumptions regarding metallurgical amenability have been made. Metallurgical testwork is currently being undertaken and results from this work will be incorporated into future model updates. The oxide portions of similar deposits in the region are being successfully exploited by other entities, and it is assumed that these zones

Criteria	JORC Code explanation	Commentary
	<p><i>consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.</i></p>	<p>can be economically exploited at the modelled grades. It is assumed that the unweathered mineralised material will be readily upgraded where necessary, using standard gravity, magnetic processes and/or froth flotation concentration techniques as appropriate for the different product streams.</p>
<p>Environmental factors or assumptions</p>	<ul style="list-style-type: none"> <i>Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made.</i> 	<ul style="list-style-type: none"> No assumptions regarding possible waste and process residue disposal options have been made. It is assumed that such disposal will not present a significant hurdle to exploitation of the deposit and that any disposal and potential environmental impacts would be correctly managed as required under the regulatory permitting conditions.
<p>Bulk density</p>	<ul style="list-style-type: none"> <i>Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples.</i> <i>The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc), moisture and differences between rock and alteration zones within the deposit.</i> <i>Discuss assumptions for bulk density estimates used in the evaluation process of the different materials.</i> 	<ul style="list-style-type: none"> In-situ dry bulk density values have been applied to the modelled mineralisation based on linear regression formulas for weathered and unweathered material separately. This is based on reasonable correlations having been found between measured bulk density results and Fe. Of the 674 measurements taken, 435 have assay result data, with 177 falling within the interpreted mineralised zones. Density measurements have been taken on drill samples using wax coated water displacement methods, from all different lithological types. With the reasonable correlation between Fe grade and bulk density, it is assumed that use of the regression formulas describing this relationship is an appropriate method of representing the expected variability in bulk density for the grade

Criteria	JORC Code explanation	Commentary
Classification	<ul style="list-style-type: none"> <i>The basis for the classification of the Mineral Resources into varying confidence categories.</i> <i>Whether appropriate account has been taken of all relevant factors (ie relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data).</i> <i>Whether the result appropriately reflects the Competent Person's view of the deposit.</i> 	<p>estimated mineralised blocks.</p> <ul style="list-style-type: none"> Classification of the Mineral Resource estimates was carried out taking into account the level of geological understanding of the deposit, quality of samples, density data and drill hole spacing. The classification reflects areas of lower and higher geological confidence in mineralised lithological domain continuity based the intersecting drill sample data numbers, spacing and orientation. Overall mineralisation trends are reasonably consistent within the various lithotypes over numerous drill sections. The Mineral Resource estimate appropriately reflects the view of the Competent Person.
Audits or reviews	<ul style="list-style-type: none"> <i>The results of any audits or reviews of Mineral Resource estimates.</i> 	<ul style="list-style-type: none"> Internal audits were completed by CSA Global which verified the technical inputs, methodology, parameters and results of the estimate. No external audits have been undertaken.
Discussion of relative accuracy/confidence	<ul style="list-style-type: none"> <i>Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate.</i> <i>The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used.</i> <i>These statements of relative accuracy and confidence of the estimate should be compared with production data, where available.</i> 	<ul style="list-style-type: none"> The relative accuracy of the Mineral Resource estimate is reflected in the reporting of the Mineral Resource as per the guidelines of the 2012 JORC Code. The Mineral Resource statement relates to global estimates of in-situ tonnes and grade. The deposit has not, and is not currently being mined.

Appendix 5: JORC Code 2012 Edition

Table 1 Bunawan Drilling Program

Criteria	Explanation	Commentary
Sampling techniques	<p><i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i></p> <hr/> <p><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></p> <hr/> <p><i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i></p>	<p>The data reported is based on sampling of Diamond Drill core of PQ and HQ diameter. The core was split with a diamond core saw and half core samples of 1 metre length or less sent for analysis by an independent ISO certified laboratory (Intertek Testing Services Philippines, Inc.) in Manila.</p> <hr/> <p>The drilling was reconnaissance in nature and no field duplicates or certified reference standards (CRM) were submitted. The laboratory which analysed the samples conducted extensive check sampling as part of their own internal QA processes which was reported in the assay sheets.</p> <p>For the 341 samples submitted Intertek conducted 21 Second Sample analyses (from second splits of the coarse crushed sample prior to pulverising) and 37 Repeat Sample analyses (a separate split and digest / Fire assay from the pulverised material) in addition to 21 assays of their own blank material and 41 assays of CRM standards. The results indicate acceptable accuracy and repeatability.</p> <hr/> <p>Diamond drill core of PQ and NQ diameter were cut in half and half core samples submitted to the Laboratory. Sample intervals were one metre or less. Samples were crushed and pulverized (95%<75 um). Gold was analysed by 50 g Fire assay/AAS and Ag, Cu, Pb, Zn and As by AAS. Residual half core has been retained for reference and future metallurgical testwork. Coarse rejects and pulps will be retrieved from the laboratory and stored for future reference and umpire assays.</p>
Drilling techniques	<p><i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).</i></p>	<p>Drilling was by PQ and HQ diameter, triple tube diamond core. The hole collars were surveyed (GPS) but down hole orientation surveys were not conducted and the core was not orientated.</p>
Drill sample recovery	<p><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></p>	<p>Core recovery was initially measured on site by trained technicians and again in the core shed by the core shed geologist. Any core loss is measured, the percentage calculated and both are recorded in the Geotech log. In instances where core breaks off before the bottom of the hole leading to "apparent poor recovery" followed by a core run of > 100 % recovery the adjustment is made in the records. The core recoveries in the nine holes drilled were excellent with all holes individually</p>

Criteria	Explanation	Commentary
		averaging greater than 98% and the combined average of all nine holes being greater than 99% recovery.
	<i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i>	Drillers are informed of the importance of core recovery and all care is taken to ensure maximum recovery of diamond core.
	<i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	There is no discernible relationship between core recovery and grade and recoveries were uniformly very high.
Logging	<i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i>	The diamond drill core is photographed and logged in a number of logging sheets including a geological log, a structural log and a geotechnical log, which is appropriate for mineral resource estimates and mining studies, neither of which have been undertaken at this stage.
	<i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i>	Most of the geological logging is a mixture of qualitative (descriptions of the various geological minerals and features) and quantitative (numbers and angles of veins etc). Photos are taken of all core (both wet and dry) which can be considered quantitative.
	<i>The total length and percentage of the relevant intersections logged.</i>	All core is initially logged in the various logging sheets noted above and intervals are marked out for sawing and sampling. Not all core has been sampled to date.
Sub-sampling techniques and sample preparation	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i>	Sample lengths are one metre (or less to coincide with lithological breaks). All core from mineralised zones and the immediate surrounding rocks was initially sawn in half to provide a better surface for geological logging. Half core is collected for analysis and the other half retained for reference and or metallurgical testwork.
	<i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i>	All sampling reported is of diamond drill core.
	<i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i>	All half core samples were bagged, labelled and sent to an ISO certified independent laboratory where samples are dried, crushed and pulverised to 95% of the sample passing a 75µm sieve.
	<i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i>	<p>The drilling was reconnaissance in nature and no field duplicates or certified reference standards (CRM) were submitted. The laboratory which analysed the samples conducted extensive check sampling as part of their own internal QA processes which was reported in the assay sheets.</p> <p>For the 341 samples submitted Intertek conducted 21 Second Sample analyses (from second splits of the coarse crushed sample prior to pulverising) and 37 Repeat Sample analyses (a separate split and digest / Fire assay from the pulverised material) in addition to 21 assays of their own blank material and 41 assays of</p>

Criteria	Explanation	Commentary
		CRM standards. The results indicate acceptable accuracy and repeatability.
	<i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i>	High drill core recoveries were achieved and no evidence of down hole contamination during drilling noted. The half core samples can be considered representative of the insitu material.
	<i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	The sample size (mostly 1 metre of half core) used is suitable in respect to the grain size of the mineralisation.
Quality of assay data & lab tests	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	The assay techniques used for the assay results reported herein are international standard and can be considered total. Gold was analysed by 50 g fire assay and the other elements by AAS.
	<i>For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i>	No geophysical tools, spectrometers, hand held XRF instruments etc were used for any analysis or observation reported herein.
	<i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i>	The drilling was reconnaissance in nature and no field duplicates or certified reference standards (CRM) were submitted. The laboratory which analysed the samples conducted their own extensive check sampling as part of their own internal QA processes which is reported in the assay sheets. For the 341 samples submitted Intertek conducted 21 Second Sample analyses (from second splits of the coarse crushed sample prior to pulverising) and 37 Repeat Sample analyses (a separate split and digest / Fire assay from the pulverised material) in addition to 21 assays of their own blank material and 41 assays of CRM standards. The results indicate acceptable accuracy and repeatability and are considered acceptable for the initial phase of reconnaissance drilling.
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	The geochemical results reported herein and the calculated averages for different intervals were independently checked and calculated by two company personnel.
	<i>The use of twinned holes.</i>	The drilling program comprised nine drill holes, none of which have been twinned.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	The diamond drill core is logged in significant detail in a number of separate excel template logging sheets including: 1] a geological log of all core, recording mineralogy, lithology, alteration, degree of oxidation and mineralization; 2] a structural log of all core, recording alpha and beta angles, structure types, vein types and infill; 3] a geotechnical log of all core recording RQD, defects, fabrics;

Criteria	Explanation	Commentary
		<p>4] a geochemical log of assay results.</p> <p>The drilling results reported are from the first phase of reconnaissance drilling and the data has not been incorporated into a dedicated Project computer database at this stage. All logging and assay data has been validated and archived and is available for future reference. Hard copies of all logging sheets are kept at both the Project office in Bunawan town and the Davao and Perth offices.</p> <p>Remnant half core and the coarse rejects and sample pulps returned from the laboratory are kept in locked storage at the Company's core yard at Bunawan.</p>
	<i>Discuss any adjustment to assay data.</i>	The results reported herein include averages calculated from separate contiguous one metre intervals. No top or bottom cut of any assays has been applied.
Location of data points	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	Drill hole collars were sited with a hand held GPS with an accuracy of +/- 5 metres. No down hole orientation survey was conducted.
	<i>Specification of the grid system used.</i>	Co-ordinates are on a UTM Grid; WGS84 (52N).
	<i>Quality and adequacy of topographic control.</i>	The Bunawan area is moderately hilly. The collar elevation for the drill holes reported herein is based on a reading from a hand held GPS and is consistent with government topographic maps.
Data spacing and distribution	<i>Data spacing for reporting of Exploration Results.</i>	The drill hole assay results reported herein are from reconnaissance holes drilled on separate discrete targets rather than a regular grid.
	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i>	The Bunawan Project is at an early stage and drill holes are at variable spacing aimed at testing discrete zones of mineralisation. No estimates of grade continuity, resource or reserves are made.
	<i>Whether sample compositing has been applied.</i>	No compositing of intervals in the field has been undertaken.
Orientation of data in relation to geological structure	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type</i>	The drill holes reported are the first holes drilled at the Bunawan project, and while mapped surface structures are generally ENE trending and most drill holes oriented perpendicular to this trend it cannot be assumed at this early stage of exploration that the intervals reported are true widths of mineralisation
	<i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	As noted above, most of the drilling was conducted perpendicular to the main structural trend indicated in surface geology but it cannot be assumed at this early stage of exploration that the intervals reported are true widths of mineralisation.
Sample security	<i>The measures taken to ensure sample security.</i>	Chain of custody was managed by the company employees. Core was placed in core trays by the drilling crew and kept at site under constant watch by

Criteria	Explanation	Commentary
		<p>Company employees prior to being transported from the drill site by Company employees in a Company vehicle to the core shed where core was logged and sawn core samples prepared for dispatch.</p> <p>Samples were packed in boxes and sent directly from the core shed to the laboratory sample preparation facility in General Santos town using a local transport company. Remaining core is kept in the Company core yard which is in a secure compound at Bunawan which is guarded at night.</p>
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	The sampling techniques and QA/QC data were reviewed by Company management and an independent consultant. The writer of this report is an independent consultant who has reviewed all sample handling techniques and considers them to be of industry standard and appropriate for this stage of exploration.

Reporting of Exploration Results:

Criteria	Explanation	Commentary
Mineral tenement and land tenure status	<i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i>	<p>The Bunawan Project is covered by Exploration Permit EP-033-XIII, Exploration Permit Application EXPA 37-XIII and Mineral Production Sharing Application APSA 03-XIII. Drilling activity the subject of this announcement is within EP 033-XIII which was granted on 18 August 2014 for a period of two years, with the option to renew for an additional 6 years.</p> <p>The National Commission on Indigenous Peoples (NCIP) issued a Compliance Certificate to Bunawan in compliance with the FPIC Process and that the Indigenous Community has given its consent to the Project.</p>
	<i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	The tenure over the area currently being explored is a granted Exploration Permit which is considered secure.
Exploration done by other parties	<i>Acknowledgment and appraisal of exploration by other parties.</i>	The only known previous exploration over the Bunawan project area was conducted by Sierra Mining Limited prior to its merger with/ take over by RTG. This exploration included rock chip, stream sediment and soil sampling as well as a ground magnetic survey and geological mapping all of which was reported to the ASX by Sierra Mining.
Geology	<i>Deposit type, geological setting and style of mineralisation.</i>	Mineralisation at Bunawan can be defined as "intermediate sulphidation" or "carbonate-base metal" type epithermal Au-Ag mineralisation associated with a diatreme breccia complex. Mineralisation types in the area include high grade Au in quartz-carbonate veins hosted by wall rock andesite and dacite as well as lower

Criteria	Explanation	Commentary
		grade disseminated Au in “silica-matrix breccias” developed in the diatreme.
Drill hole Information	<p>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</p> <p><i>easting and northing of the drill hole collar</i> <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> <i>dip and azimuth of the hole</i> <i>down hole length and interception depth</i> <i>hole length.</i></p> <p><i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i></p>	<p>The information contained in this report pertains to the initial results of the first phase of reconnaissance drilling at Bunawan. The easting, northing, elevation, dip, azimuth and hole depth of all holes is reported in a table within the report. The depths of intersections are documented in the text. The location of the drill holes with respect to the diatreme complex (as indicated by ground magnetics) and artisanal workings are shown on a map in the report.</p> <p>Location and orientation of all drill holes is reported.</p>
Data aggregation methods	<p><i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</i></p> <p><i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></p> <p><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></p>	<p>The results reported herein include averages calculated from separate contiguous one metre intervals. No top or bottom cut of any assays has been applied.</p> <p>Where shorter lengths of high grade core occurs within wider zones of low grade the higher grades are noted as “including intervals” in the table within the report.</p> <p>No metal equivalent grades are reported herein.</p>
Relationship between mineralisation widths and intercept lengths	<p><i>These relationships are particularly important in the reporting of Exploration Results.</i></p> <p><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></p> <p><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. ‘down hole length, true width not known’).</i></p>	<p>Due to the preliminary nature of the exploration it cannot be assumed that the intervals reported are true widths of mineralisation.</p> <p>The drill holes reported are the first holes drilled at the Bunawan project, and while mapped surface structures are generally ENE trending and most drill holes were oriented perpendicular to this trend it cannot be assumed at this early stage of exploration that the intervals reported are true widths of mineralisation.</p>
Diagrams	<p><i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></p>	<p>A map (plan view) showing position of the drill holes and ground magnetic data is included in the report.</p>
Balanced reporting	<p><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></p>	<p>The report documents the assay results from the first hole of the second phase of drilling. Low grade sample results from adjacent rocks outside the mineralised body are not included.</p>
Other substantive exploration data	<p><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></p>	<p>All meaningful exploration data concerning the Bunawan Project has been reported either in previous reports to the ASX (by Sierra Mining Limited) or is in the current report to which this appendix is attached.</p>

Criteria	Explanation	Commentary
Further work	<p><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></p> <p><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></p>	<p>The attached report summarises the results of the initial scout drilling program at Bunawan. The results are considered very encouraging and further drilling is warranted but has not been planned in detail at this stage.</p>